

PRODUCT BOOK



PRODUCT BOOK



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AURALIS

Combined with technological innovation and a design approach, Castaldi's indoor and outdoor technical lighting, Penta's decorative and contemporary design and Arreoluce's great masters of design seamlessly come together to create a world-class example of Italian excellence and creativity.

L'illuminazione tecnica indoor e outdoor di Castaldi, il design decorativo e contemporaneo di Penta e i grandi Maestri del design di Arredoluce, si fondono in un esempio di eccellenza e creatività italiana, innovazione tecnologica e approccio progettuale.



AURALIS



PENTA



CASTALDI



ARREDOLUCE

AURALIS

Auralis is the first integrated industrial hub in the lighting field.

Auralis is an all-Italian reality that satisfies all kinds of lighting needs, whether its indoor or outdoor technical solutions, residential and contract projects, contemporary design collections or just great classics. A unique, vertical and comprehensive group of excellence which defines a new era in the lighting sector through a strong drive for technological innovation, the pursuit for beauty, and a clear mission aimed at promoting the culture of light as a tool to improve the quality of people's lives.

Auralis è il primo polo industriale integrato, nell'ambito dell'illuminazione.

Una realtà tutta italiana, in grado di soddisfare ogni genere di esigenza di illuminazione, che si tratti di soluzioni tecniche indoor o outdoor, di progetti per il residenziale o per il contract, di collezioni di design contemporaneo o nell'ambito dei grandi classici. Un gruppo di eccellenze unico, verticale e completo, che definisce una nuova era del settore illuminotecnico, attraverso una forte propensione all'innovazione tecnologica, una costante ricerca della bellezza ed una missione ben chiara, volta alla promozione della cultura della luce come strumento per migliorare la qualità della vita delle persone.

AURALIS



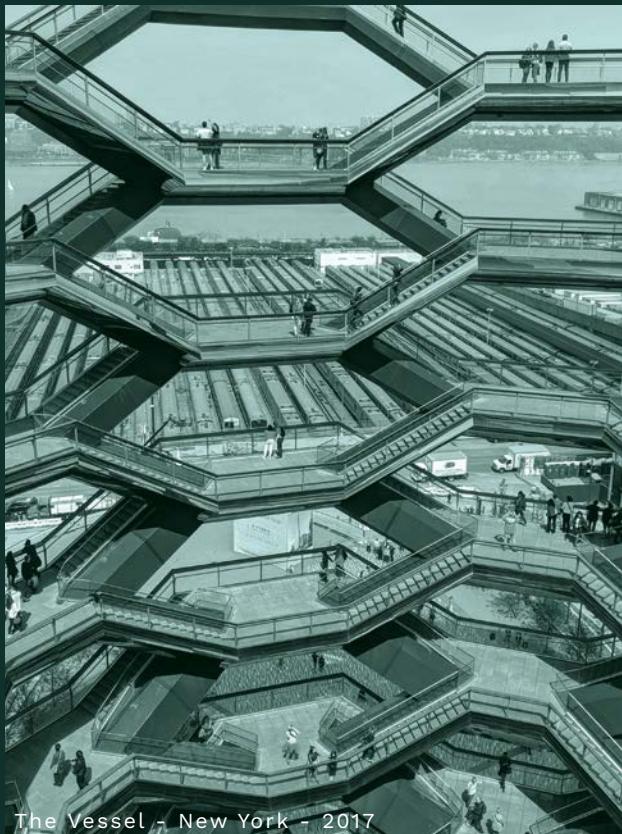
Auralis supports man's innate need for beauty, for building wonders without setting limits, except that of imagination. For such reason, it supports architects and lighting designers to create all-round lighting solutions by working alongside customers and partners with a sales and assistance network that spans in more than 95 countries worldwide.

Auralis sostiene l'innata attitudine dell'uomo nel ricercare la bellezza, nel costruire meraviglie, senza porsi limiti, se non quello dell'immaginazione. Per questo affianca architetti e lighting designers attraverso soluzioni a 360 gradi per l'illuminazione e lo fa lavorando al fianco di clienti e partner con una rete vendita e assistenza attiva in oltre 95 paesi nel mondo.

“Limitless lighting”



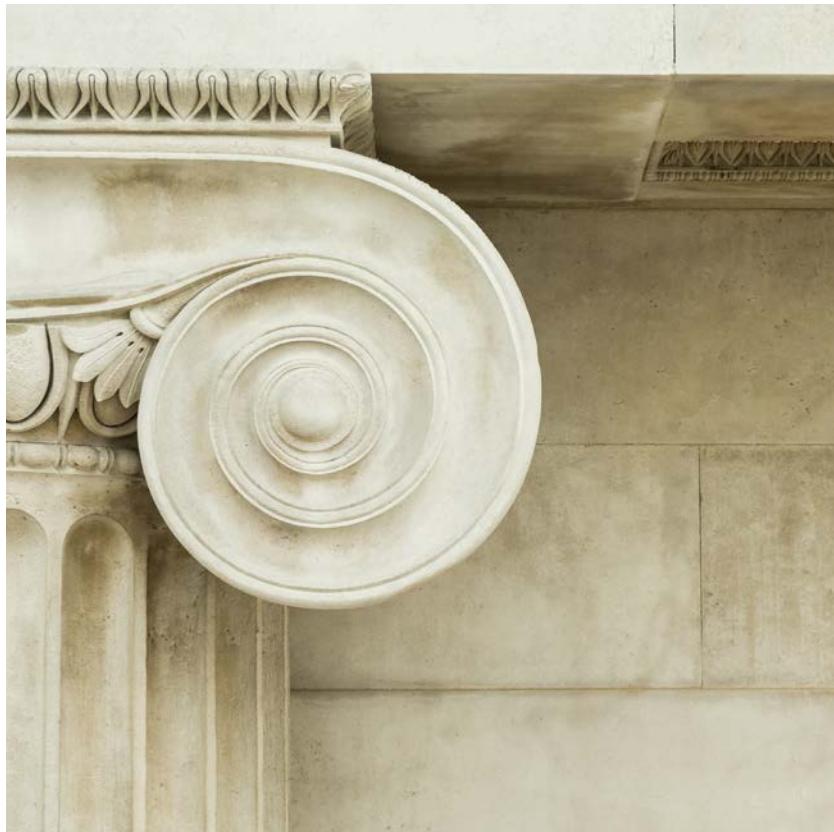
CASTALDI LIGHT IS OUR MISSION



Castaldi has been innovating since 1938. In its over 80 years of history, it has totally reinvented the lighting sector, introducing the concept of architectural lighting half of a century ahead of its time. As a pioneer of technical solutions designed to enhance rather than simply light up external spaces and architectures, Castaldi seeks to improve the spaces in which we spend our time. A market leader internationally, Castaldi offers a wide range of high performance products with a refined design and avant-garde technology.

Castaldi, innova dal 1938. In oltre 80 anni ha incessantemente reinventato il settore dell'illuminazione, introducendo con oltre mezzo secolo di anticipo il concetto di illuminazione architettonica. Pioniere delle soluzioni tecniche in grado di valorizzare e non semplicemente mostrare gli spazi esterni e le architetture, Castaldi è artefice del miglioramento degli spazi in cui viviamo il nostro tempo. Player protagonista del mercato internazionale in grado di offrire la più ampia gamma di prodotti ad elevata performance, design ricercato e tecnologie in continua evoluzione.

CASTALDI: OUR VALUES



Who says that the term “made in Italy” is only about beauty? And who says that technology can't be breathtakingly beautiful?

At Castaldi, we love to be surprised by talent and admire the unexpected. As ambassadors of Italian creativity and masters of innovation, every new solution must make our hearts beat first.

Chi dice che “made in Italy” significhi solo bellezza?
E chi dice che la tecnologia non sia anche bella da togliere il fiato?

In Castaldi amiamo sorprenderci di fronte al talento, fermarci ad ammirare qualcosa di inaspettato.
Siamo ambasciatori della creatività italiana e testimoni di una storia di innovazione ed ogni nuova soluzione, deve farci prima battere il cuore.

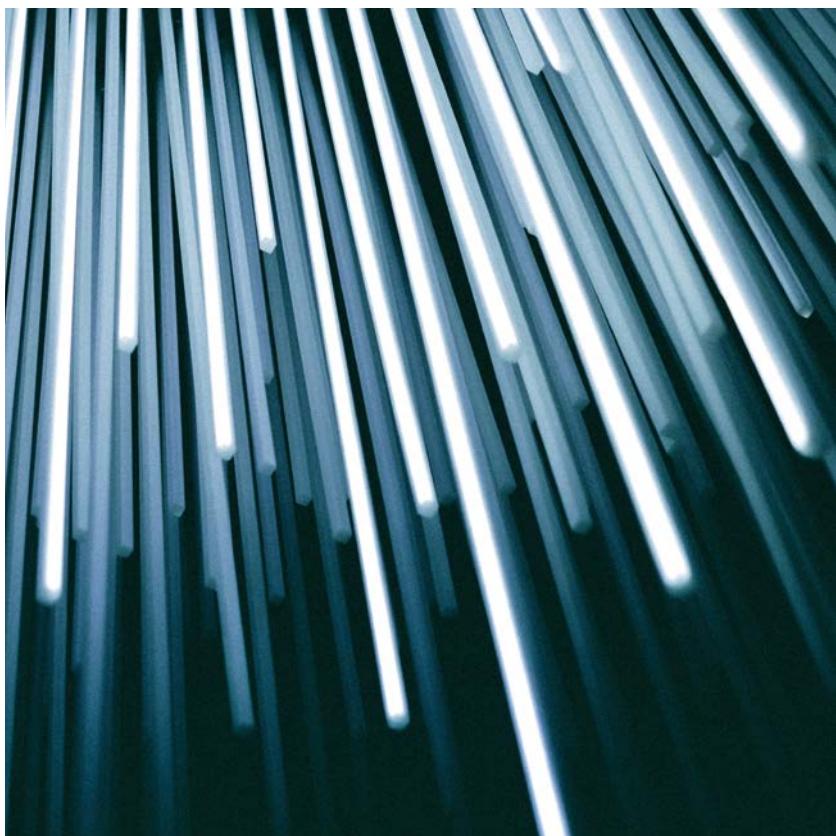
“The beauty
of innovation ,”



CASTALDI: OUR VALUES

“Image something perfect ,”





Research and development, controls of production processes, quality assurance, flexibility and design capacities – the very best standards are achieved through the continuous pursuit of perfection, but what moves us most is the power of imagination.

Ricerca e sviluppo, controllo dei processi produttivi, quality assurance, flessibilità e capacità progettuale. Gli standard più elevati si raggiungono attraverso la continua ricerca della perfezione, ma ciò che ci muove è pura, semplice e potentissima immaginazione.

CASTALDI: OUR VALUES



We believe in the power of ideas and support whatever illuminates our paths.
Castaldi products are installed around the world in the most iconic and challenging contemporary architectures. Because, like the most visionary designers, we pursue and feed on ideas until they are realized, marvelling them, as if it were the first time.

Crediamo nel potere delle idee, sosteniamo ciò che illumina nuove strade.
I prodotti Castaldi sono installati in tutto il mondo nei luoghi più iconici e sfidanti dell'architettura contemporanea, perché come i più visionari progettisti, inseguiamo un'idea, ce ne nutriamo, fino a vederla realizzata, meravigliandoci ogni volta, come se fosse la prima.

“We help
build
marvels ,”



CASTALDI LIGHTING PROJECTS

Hospitality



Luxury Design Hotel Tel Aviv, Israel



Elements Studio Henninger Turm Frankfurt, Germany

Residential



Apartment City Life Milan, Italy



Private House Modena, Italy



Villa Lario Lecco, Italy

Public areas



The Vessel New York, USA



Abu Dhabi International Airport Abu Dhabi, UAE

Retail



Stone Island Store Milan, Italy



Poliform Showroom Tunis, Tunisia

CASTALDI: OUTDOOR

Exploring a new approach to the outdoors as a social space, whether it be private, public or urban, we were the first to bring the concept of architectural lighting into outside spaces. Today, in addition to the most appropriate lighting for walking, dining or simply enjoying spaces together, we also offer advanced lighting devices and systems in terms of their optical technology and energy performance in the pursuit of beauty and harmony according to the specific context of the lighting project.

Abbiamo portato per primi il concetto di luce architettonica negli spazi esterni, esplorando un nuovo approccio all'outdoor, come spazio sociale, sia esso privato, pubblico o urbano. Oggi portiamo, oltre alla luce più corretta per passeggiare, cenare o semplicemente godersi gli spazi insieme, apparecchi o sistemi di luce avanzati in termini di tecnologia ottica e performance energetica e lo facciamo attraverso la ricerca della bellezza e dell'armonia con il contesto in cui il progetto illuminotecnico si sviluppa.

CASTALDI: INDOOR

The lighting of an enclosed environment has a significant impact on the activities that take place within and on the comfort of those who live it, whether it be a work, residential or leisure space. With optimal lighting comfort and visual well-being, individuals can perform their tasks at best, whatever the time of day. Castaldi's systems observe and anticipate all the parameters for visual well-being that may arise during the design phase. Lighting is thus designed not only to optimise energy savings but also for its positive impact on our psychophysical well-being.

L'illuminazione di uno spazio chiuso incide notevolmente sull'attività che vi si svolge e sul comfort di chi lo vive, sia esso uno spazio di lavoro, residenziale o leisure. In una condizione di comfort illuminotecnico, o benessere visivo, gli individui possono svolgere nel modo migliore le diverse attività della giornata.

I sistemi Castaldi rispettano ed anticipano tutti i parametri del benessere visivo da prendere in considerazione durante la fase progettuale. In questo senso, l'illuminazione viene quindi progettata non solo per ridurre il consumo energetico ma ancor prima per il suo impatto positivo sullo stato psicofisico dell'uomo.



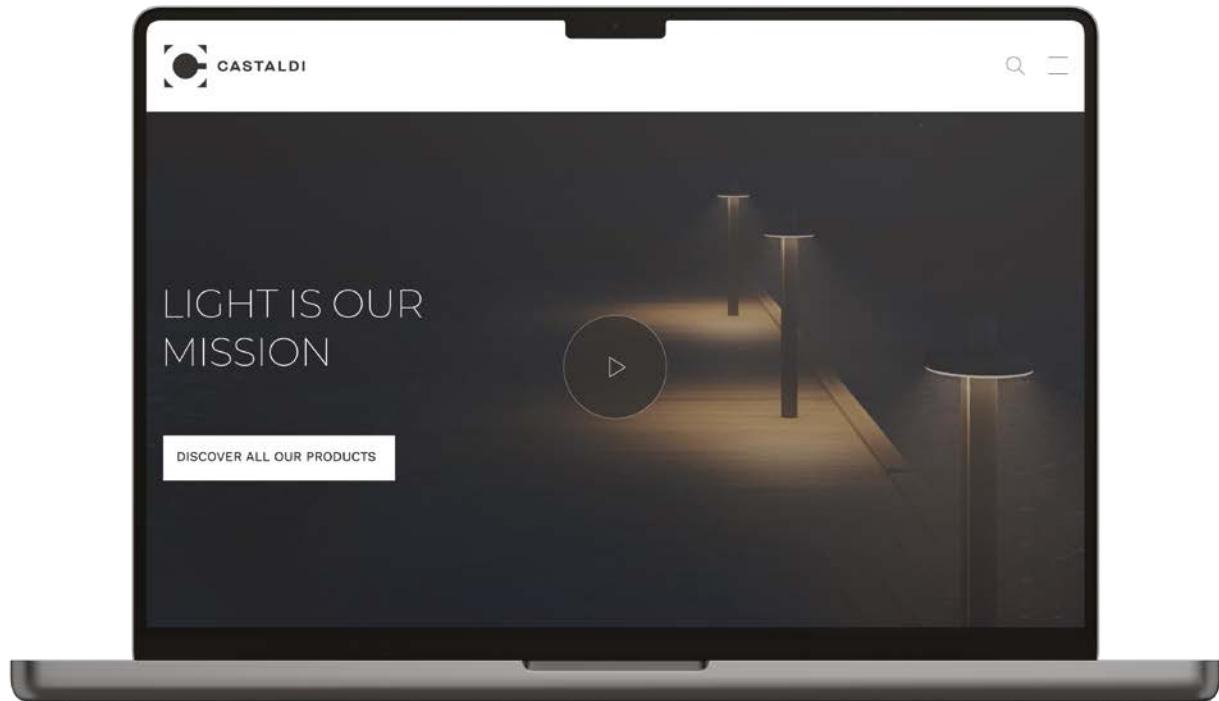
CASTALDI: URBAN

Energy savings and a low environmental impact are essential conditions for lighting in the construction, public and private sectors. The city of the future looks to sustainability and technology. Unique, beautiful, safe places ensuring increasingly low energy consumption – with this approach, we adapt our lighting according to the customer's needs.

Risparmio energetico e basso impatto ambientale sono condizioni essenziali per la costruzione e l'illuminazione pubblica e privata. La città del futuro guarda alla sostenibilità e alla tecnologia. Luoghi unici, belli e sicuri, con consumi sempre più contenuti. Con questo approccio adattiamo la luce alle esigenze dei nostri clienti.



DISCOVER OUR WEBSITE



www.castaldilighting.it

FOLLOW THE QR CODE

Follow the qr code to get all the information about each specific product. Polar dyagrams, product codes, accessories and updated tech specs.

Con il qr code hai sempre la possibilità di ricevere tutte le informazioni su ciascun specifico prodotto. Diagrammi polari, codici di prodotto, accessori e informazioni tecniche aggiornate.

ROSEBUD
design by Neil Poulton





D75 Rosebud
Projectors | Linear effects | Downlight | Wall mounted | Step light | Walkover | **Bollard** | Urban lighting | Signal lights | Luminaires

60 Novelles 2022 — Rosebud

61 Novelles 2022 — Rosebud

PRODUCTS

Novelties 2022

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Proiettori



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Segnapasso



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Urban lighting
Arredo urbano



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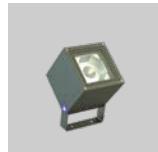
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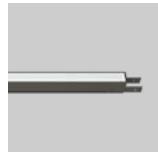


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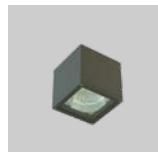


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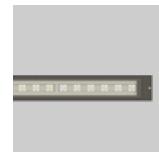
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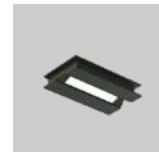
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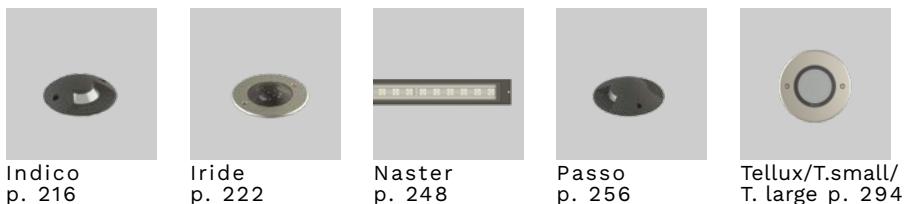
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PROFILES



NOVELTIES 2022

ON

design by Marco Acerbis



Simple, geometric step lights and bollards embellished by a lateral cut that makes for a remarkably sophisticated and elegant design. The wall-mounted version may be flush or projecting, thus adapting to any architectural need, while the asymmetrical beam ensures optimal lighting and increases the distance between fixtures.

Segnapasso e bollard dalle forme semplici e geometriche impreziosite dal taglio laterale che rende il design di questa collezione sofisticato ed elegante.

La versione a parete può essere installata ad incasso o sporgente, adattandosi all'inserimento in qualsiasi architettura e il fascio asimmetrico garantisce una corretta illuminazione aumentando l'interdistanza tra gli apparecchi.

D73 On

Projectors | Linear effects | Downlight | Wall mounted | **Step light** | Walk-over | **Bollard** | Urban lighting | Signal lights | Underwater



ON



On round
wall mounted /
wall recessed



On square
wall mounted /
wall recessed



On rectangular
wall mounted /
wall recessed



On bollard
h 600 mm



On bollard
h 900 mm

Electrical features/Caratteristiche elettriche

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 or better
24 Vdc remote driver
220-230 Vac driver included (bollard only)

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 o migliore
24 Vdc driver remoto
220-230 Vac driver incluso (solo bollard)

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (superà il test di 1500 ore in nebbia salina).



Embossed white/Bianco goffrato



Embossed aluminium Grey/Grigio alluminio goffrato

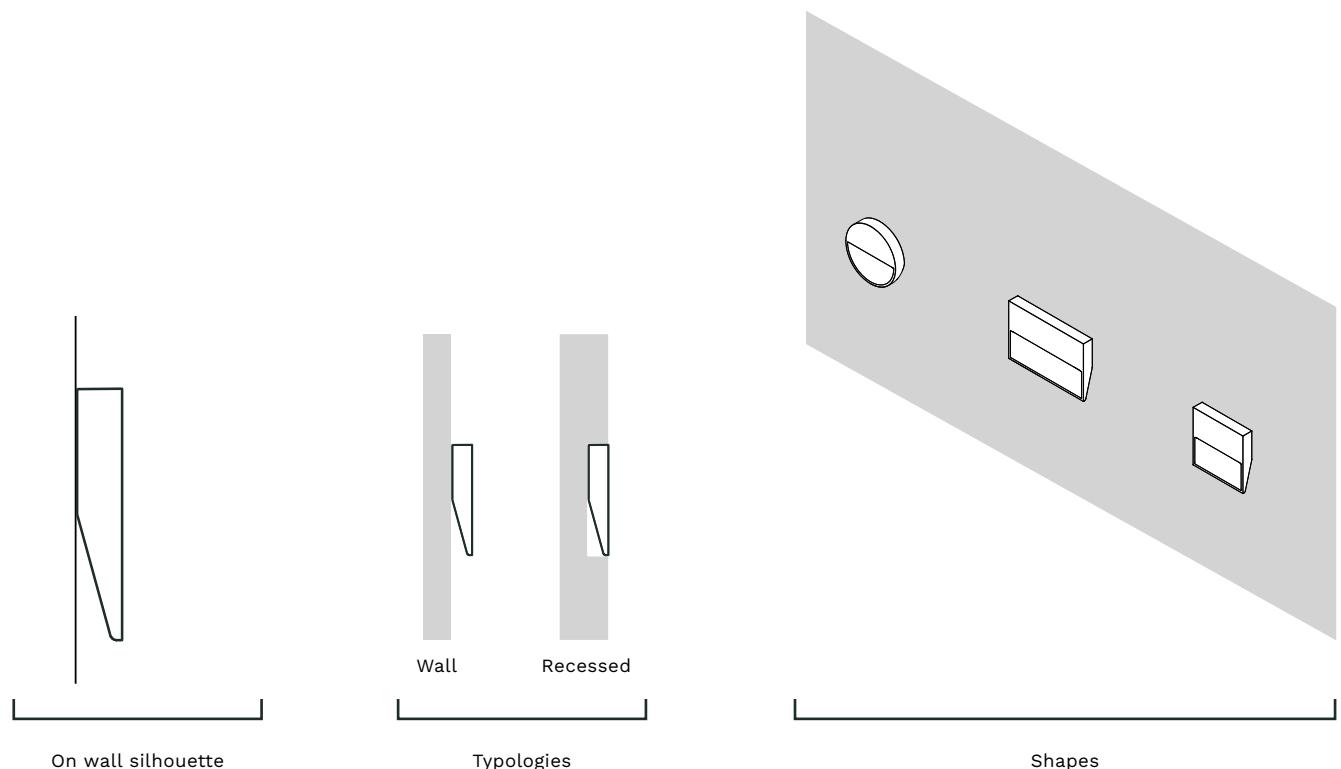


Embossed graphite/Grafite goffrato

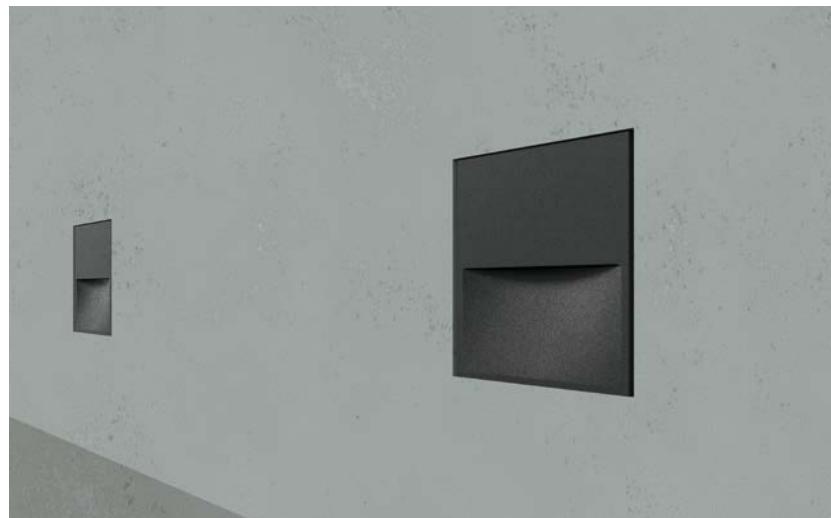
Optics/Ottiche

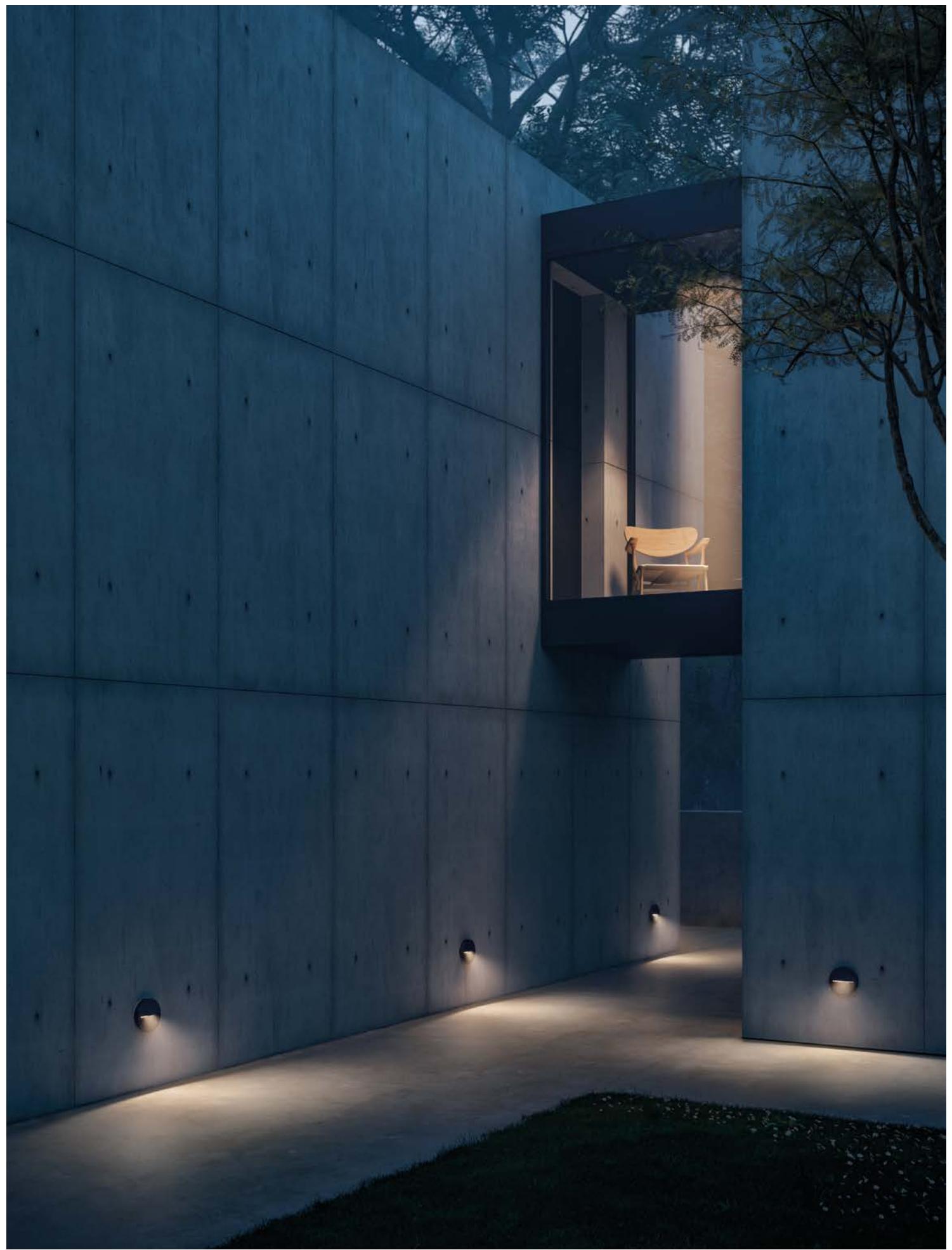
Asymmetrical lens to ensure correct illumination and increase interdistance.

Lente a fascio asimmetrico dedicata, per assicurare una corretta illuminazione e per aumentare l'interdistanza tra gli apparecchi.



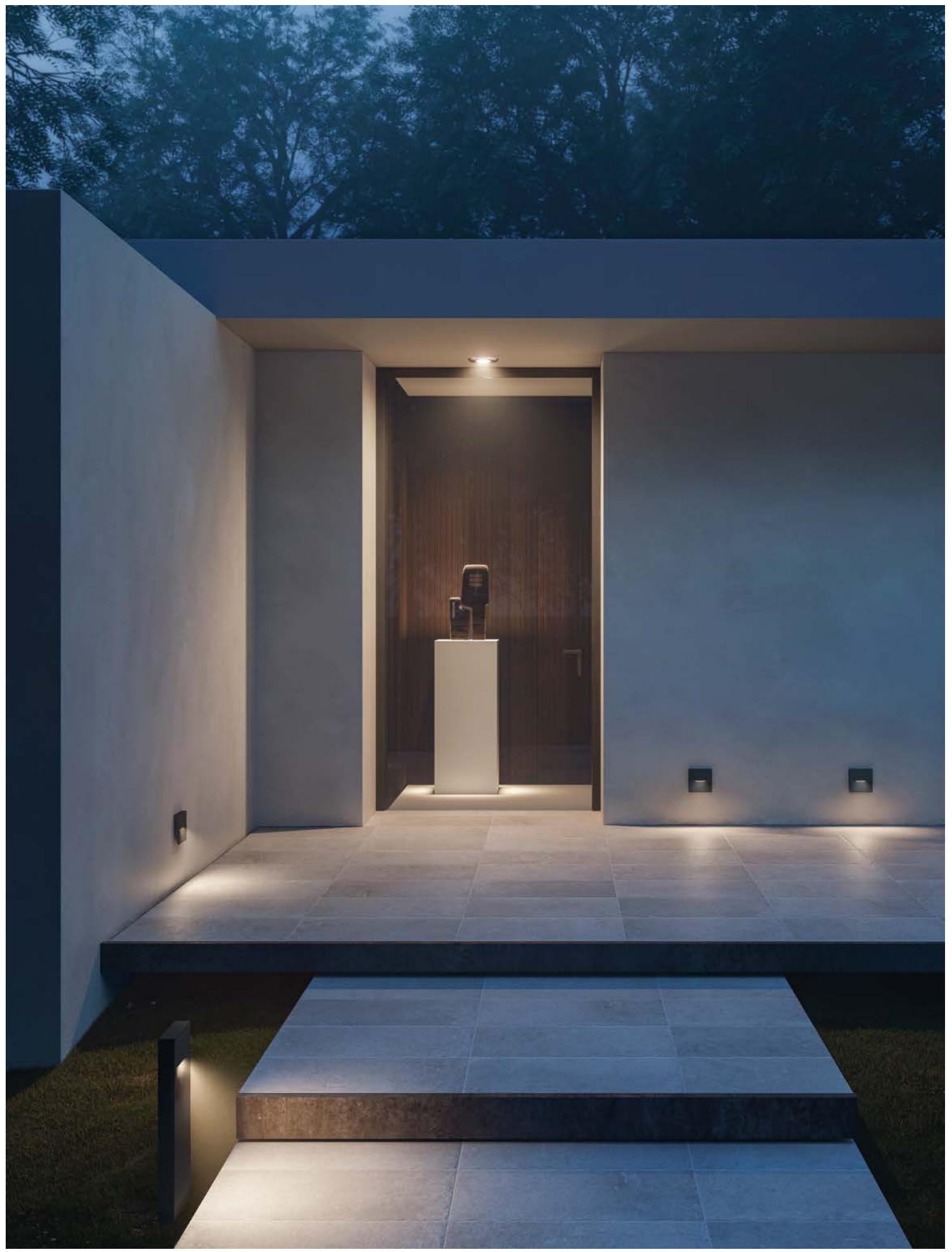






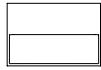






ON STEP LIGHT

SQUARE



RECTANGULAR



ROUND

SQUARE: 165(L) x 30(W) x 165(H) mm

RECTANGULAR: 250(L) x 30(W) x 165(H) mm

ROUND: Ø165(L,H) x 30(W) mm

IP65

Insulation class: III

Corrosion resistant die-cast aluminium cover.

24Vdc remote driver.

IP65

Classe di isolamento: III

Copertura in alluminio pressofuso, resistente alla corrosione.

24Vdc driver remoto.

SQUARE**RECTANGULAR****ROUND**

Total system power

8.4W

Lumen output max (4000K)

470lm

13.1W

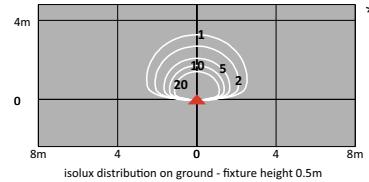
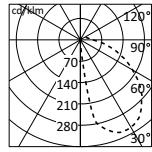
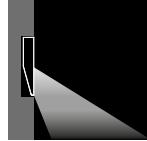
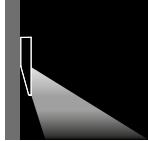
711lm

8.4W

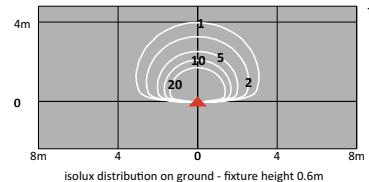
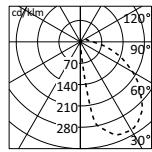
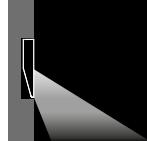
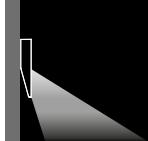
470lm

Wall mounted and wall recessed- Square and Round versions

Parete e incasso parete - Versioni quadrato e tondo

**Wall mounted and wall recessed- Rectangular version**

Parete e incasso parete - Versione rettangolare



*Only for On 3000K ON-OFF.

Other available versions: 2700K or 4000K and DALI.

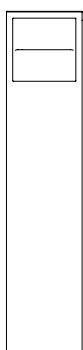
*Solo per On 3000K ON-OFF.

Altre versioni disponibili: 2700K o 4000K e DALI.

ON BOLLARD



h 600 mm



h 900 mm

IP65
Insulation class: I
Corrosion resistant extruded aluminium bollard and die-cast aluminium cover.
220-230Vac driver included.

IP65
Classe di isolamento: I
Paletto e copertura in alluminio pressofuso resistente alla corrosione.
220-230Vac driver incluso.

h 600: 200(L) x 50(W) x 600(H) mm
h 900: 200(L) x 50(W) x 900(H) mm

h 600 mm

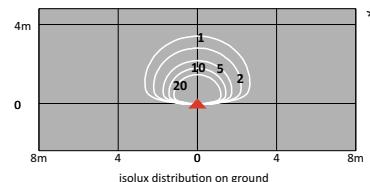
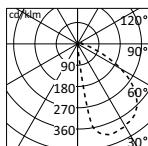
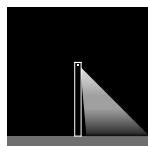
Total system power
Lumen output max (4000K)

9.5W
470lm

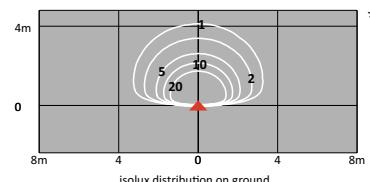
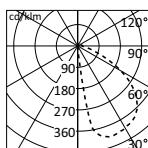
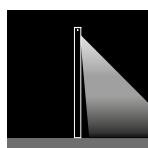
h 900 mm

9.5W
470lm

h 600 mm



h 900 mm



*Only for On 3000K ON-OFF.
Other available versions: 2700K or 4000K and DALI.

*Solo per On 3000K ON-OFF.
Altre versioni disponibili: 2700K o 4000K e DALI.

DISC

design by Olle Lundberg



A simple ring with an extraordinary design complexity. Disc is the perfect blend of design and innovation.

This family of products consists of bollards of various heights and a lamp post head in two diameters. The light engine comes in two different types, with and without a visible edge, depending on whether it is used in private or public spaces. The design comprises a metal disc that intersects with the central structure by means of three spokes, which allow the sky to be glimpsed in between.

The thin line of light along the edges, resulting from advanced research into aesthetics, illuminates the space subtly and comfortably, adding a distinctive touch of timeless style.

Un semplice anello dalla grande complessità progettuale. Disc è la perfetta sintesi tra design e ricerca.

Una famiglia di prodotti che si compone di bollard di varie altezze ed una testa palo, con due differenti diametri. Il motore luminoso è di due differenti tipologie, con e senza bordo visibile, a seconda di applicazioni in spazi privati o pubblici. Il disegno è composto da un disco metallico che si interseca con la struttura centrale con tre razze, creando spazi vuoti che lasciano intravedere il cielo.

La sottile linea di luce laterale, risultato di un'elevata ricerca estetica, illumina gli spazi in modo discreto e confortevole con uno stile inconfondibile e senza tempo.

D76 Disc

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | **Bollard | Urban lighting** | Signal lights | Underwater



DISC



Disc bollard
optic / opal
h 600 mm



Disc bollard
optic / opal
h 900 mm



Disc bollard
optic
h 2300 mm



Disc pole
optic
h 5000 mm

Electrical features/Caratteristiche elettriche

LED 2700K CRI > 80 (only bollard) - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 or better
24 Vdc driver included (Disc bollard)
220-240 Vac driver included (Disc pole)
ON-OFF or DALI

LED 2700K CRI > 80 (solo bollard) - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 o migliore
24 Vdc driver incluso (Disc bollard)
220-240 Vac driver incluso (Disc palo)
ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Embossed aluminium Grey/Grigio alluminio goffrato

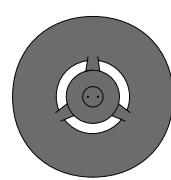


Embossed graphite/Grafite goffrato

Optics/Ottiche

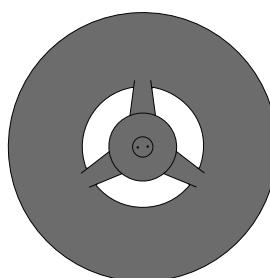
Asymmetrical lens to ensure correct illumination and increase interdistance. Opal lens for residential and private applications.

Lente a fascio asimmetrico dedicata, per assicurare una corretta illuminazione ed aumentare l'interdistanza tra gli apparecchi.
Lente opale per applicazioni residenziali e private.



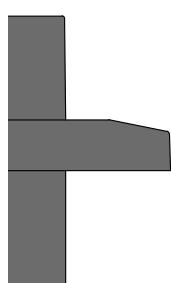
Ø240 mm

Disc bollard

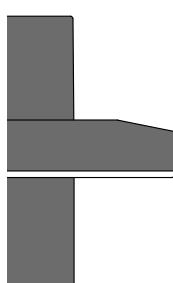


Ø400 mm

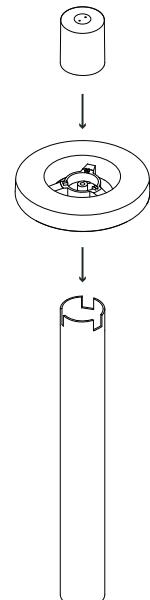
Disc pole



OPTIC

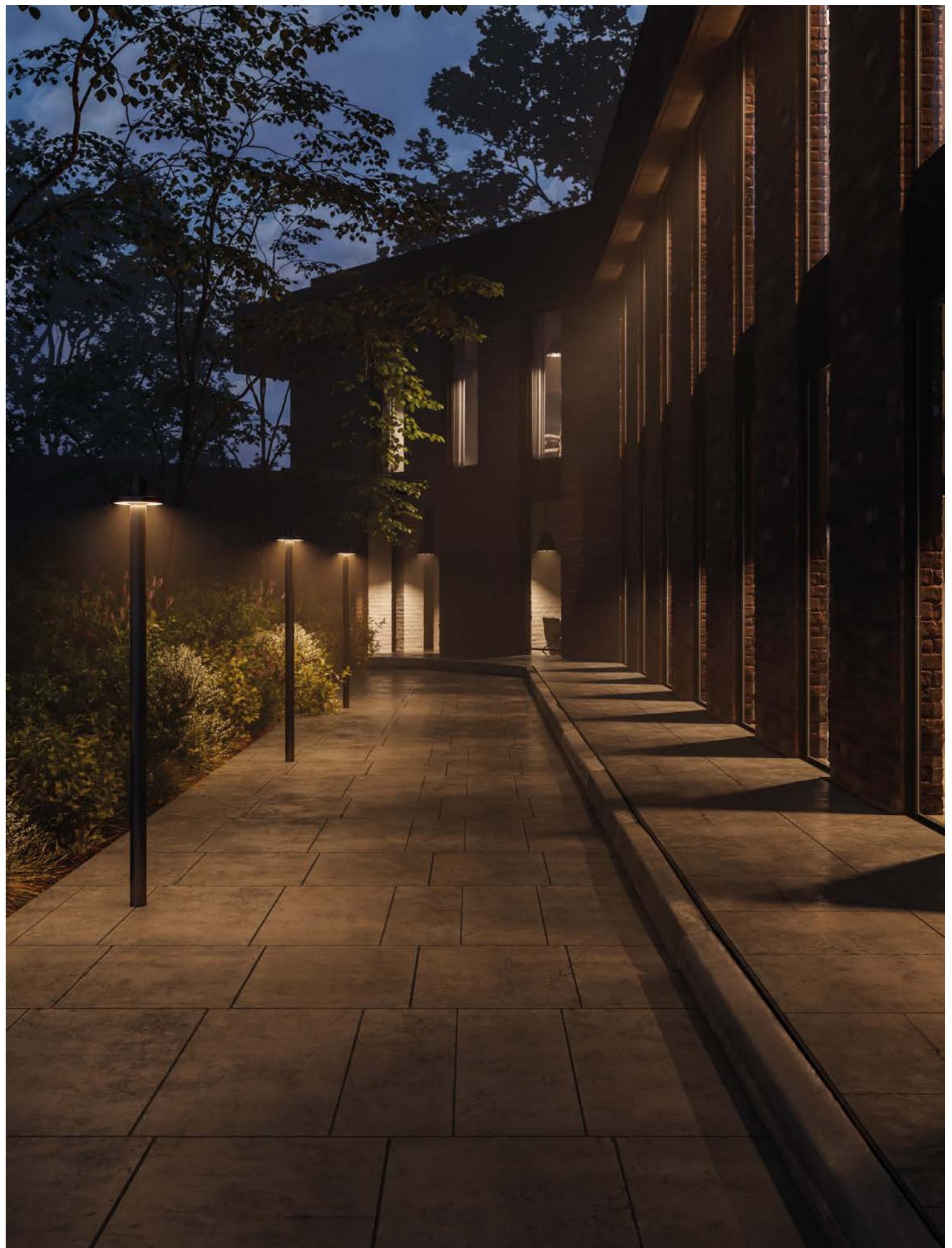


OPAL



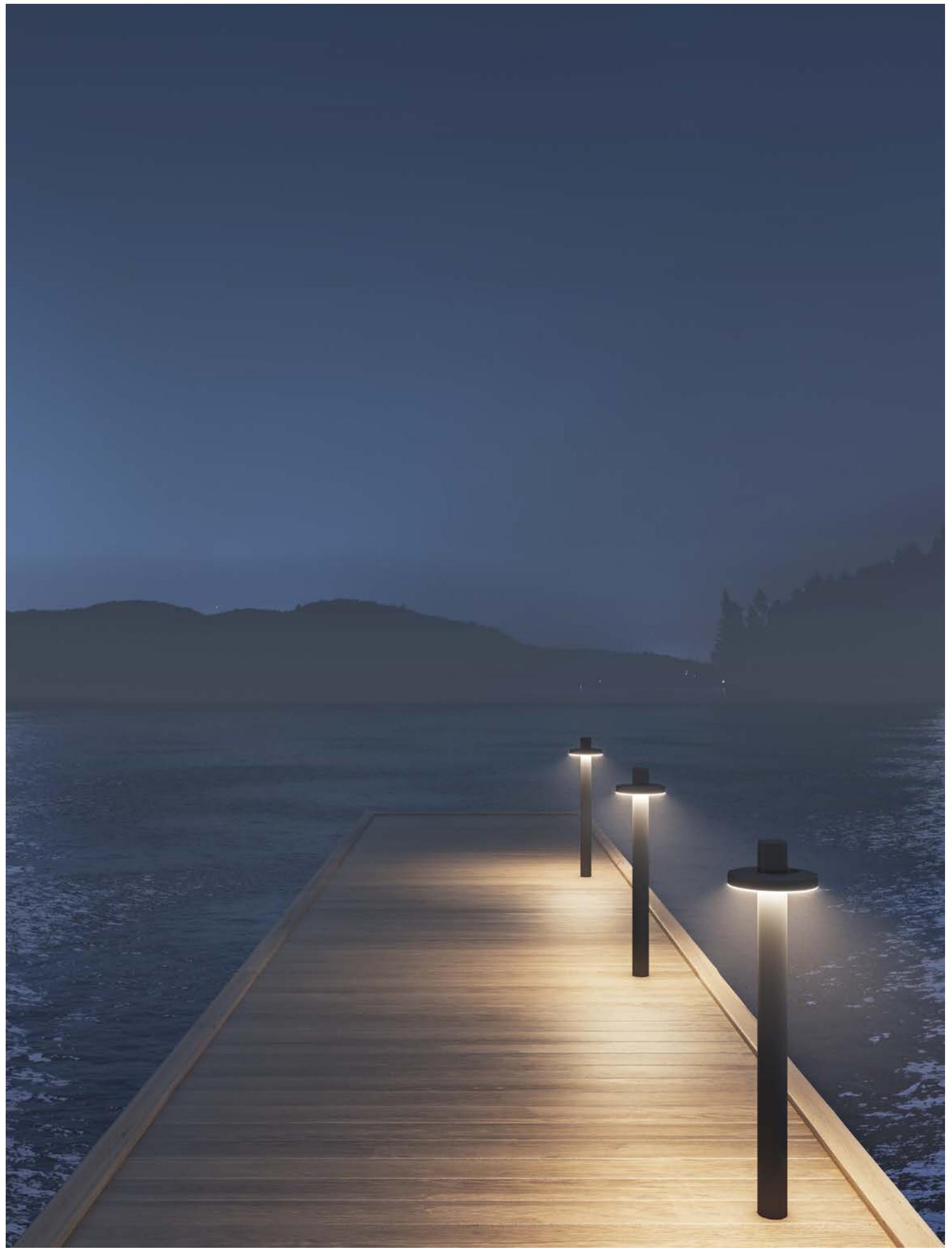






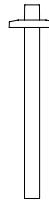
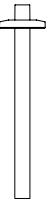
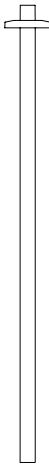




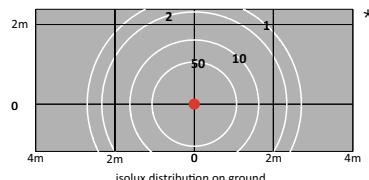
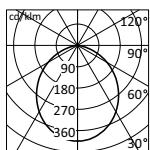
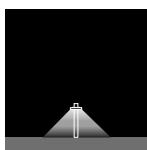


DISC

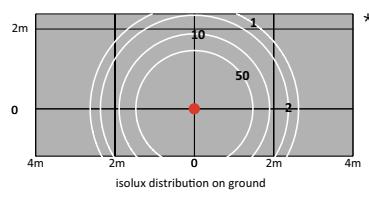
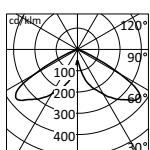
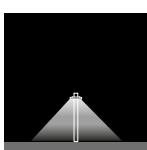
DISC BOLLARD

					<p>DISC OPTIC h 600: Ø240(L,W) x 720(H) mm DISC OPAL h 600 : Ø240(L,W) x 720(H) mm DISC OPTIC h 900: Ø240(L,W) x 1020(H) mm DISC OPAL h 900: Ø240(L,W) x 1020(H) mm DISC OPTIC h 2300: Ø240(L,W) x 2420(H) mm</p>
					<p>IP65 Corrosion resistant die-cast aluminium body and upper cap. Aluminium extruded bollard. Extra clear high efficiency tempered glass (only for optic version).</p>
					<p>IP65 Corpo e tappo superiore in alluminio pressofuso, resistente alla corrosione. Paletto in alluminio estruso. Vetro temperato extra chiaro ad alta efficienza (solo per versione optic).</p>

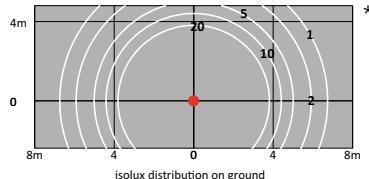
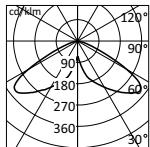
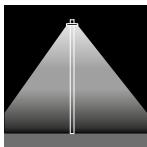
OPAL h 600 mm



OPTIC h 900 mm



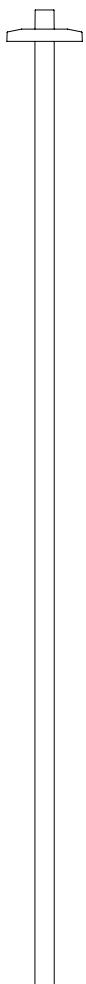
OPTIC h 2300 mm



*Only for Disc 3000K ON-OFF.
 Other available versions: 2700K and 4000K.

*Solo per Disc 3000K ON-OFF.
 Altre versioni disponibili: 2700K e 4000K.

DISC POLE



OPTIC
h 5000 mm

DISC OPTIC h 5000: Ø400(L,W) x 5167(H) mm

IP65

Corrosion resistant die-cast aluminium

body and upper cap.

Zinc coated steel pole.

Extra clear high efficiency tempered glass.

IP65

Corpo e tappo superiore in alluminio
pressofuso, resistente alla corrosione.

Palo in acciaio zincato.

Vetro temperato extra chiaro ad alta
efficienza.

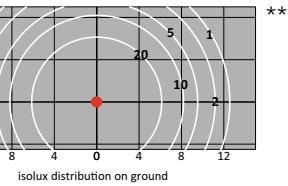
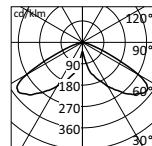
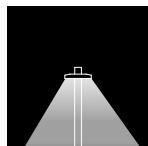
Total system power
Lumen output max (4000K)

**OPTIC
h 5000 mm**

58W

6200lm

OPTIC h 5000 mm



isolux distribution on ground

**

**Only for Disc 3000K ON-OFF.
Other available versions: 2700K and 4000K.

**Solo per Disc 3000K ON-OFF.
Altre versioni disponibili: 2700K e 4000K.

ROSEBUD

design by Neil Poulton



A truly unique bollard inspired by the shape of a rose bush, or more specifically, by the stem of a rose. This outdoor lamp is designed to become an integral part of the garden; an external light that hides in the undergrowth, discreetly lighting up gardens, terraces, paths and open spaces. Its modular elements create a variety of compositions at several heights, avoiding the risk of glare through dedicated optics. The lamps are available in three sizes and four finishes.

Un bollard dal design unico nel suo genere, la cui forma si ispira ad un cespuglio di rose, o più specificamente, allo stelo di una rosa. Una lampada da esterno progettata come se fosse una parte integrante del giardino, una luce esterna che si nasconde nel sottobosco, destinata a illuminare giardini, terrazze, sentieri e spazi aperti, una presenza naturale nell'ambiente che la circonda. La modularità degli elementi permette di creare diverse composizioni su più altezze evitando il rischio di abbagliamento grazie all'ottica dedicata. Disponibile in tre dimensioni e in quattro finiture.

D75 Rosebud

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | **Bollard** | Urban lighting | Signal lights | Underwater



ROSEBUD



Rosebud 1 Led

Rosebud 2 Led

Rosebud 3 Led

Electrical features/Caratteristiche elettriche

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 or better
24Vdc remote driver

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 o migliore
24Vdc driver remoto

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (superata la prova di 1500 ore in nebbia salina).



Embossed white/Bianco goffrato



Embossed black/Nero goffrato



Embossed green/Verde goffrato

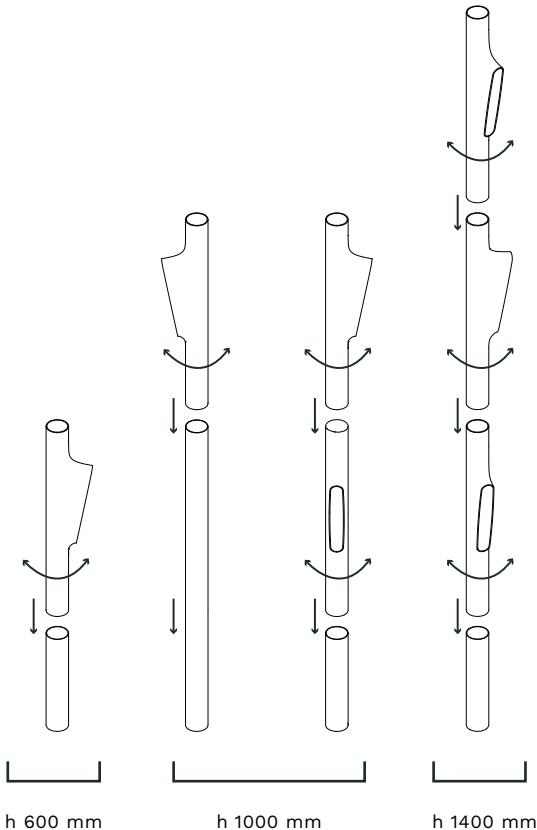
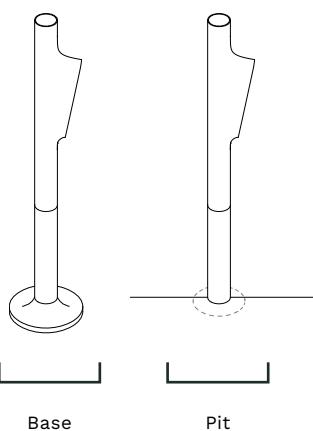


Embossed corten/Corten goffrato

Optics/Ottiche

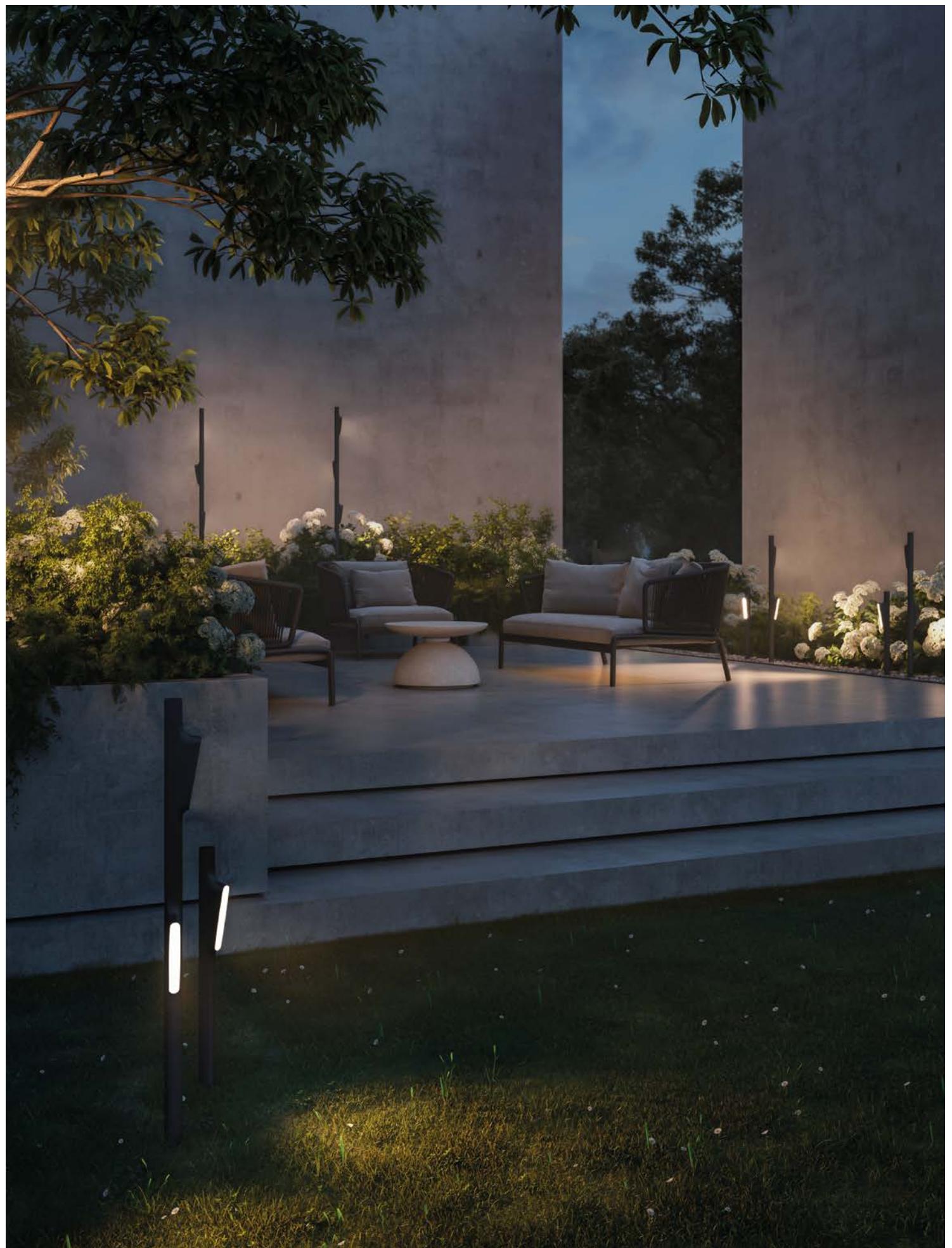
Anti-glare optics.

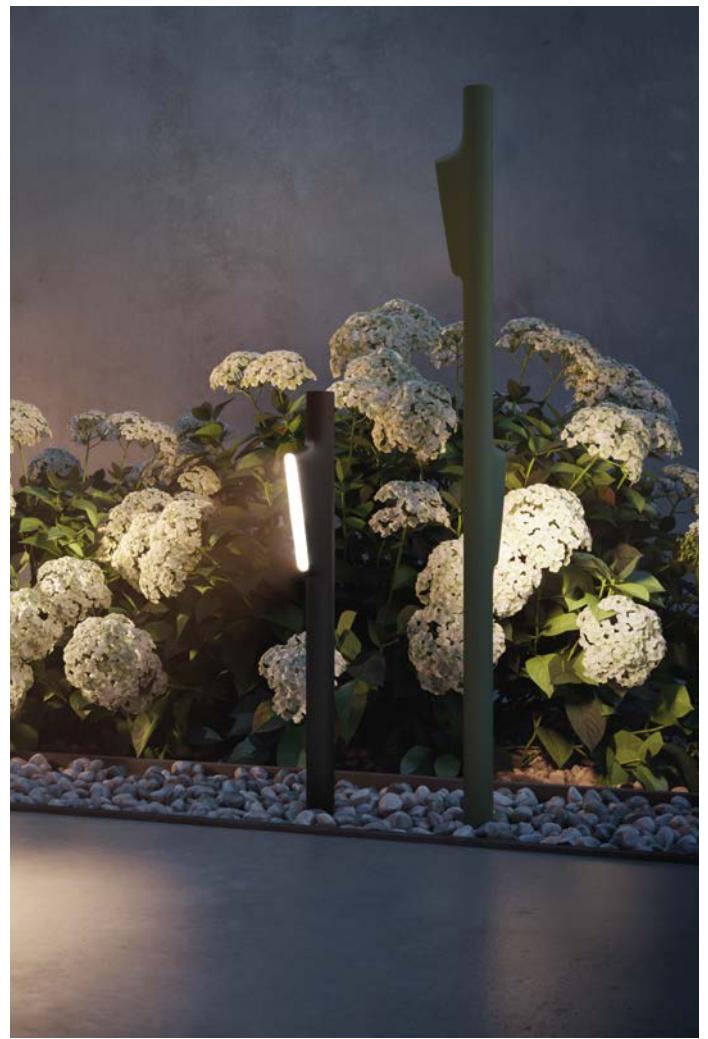
Ottica anti-abbagliamento.

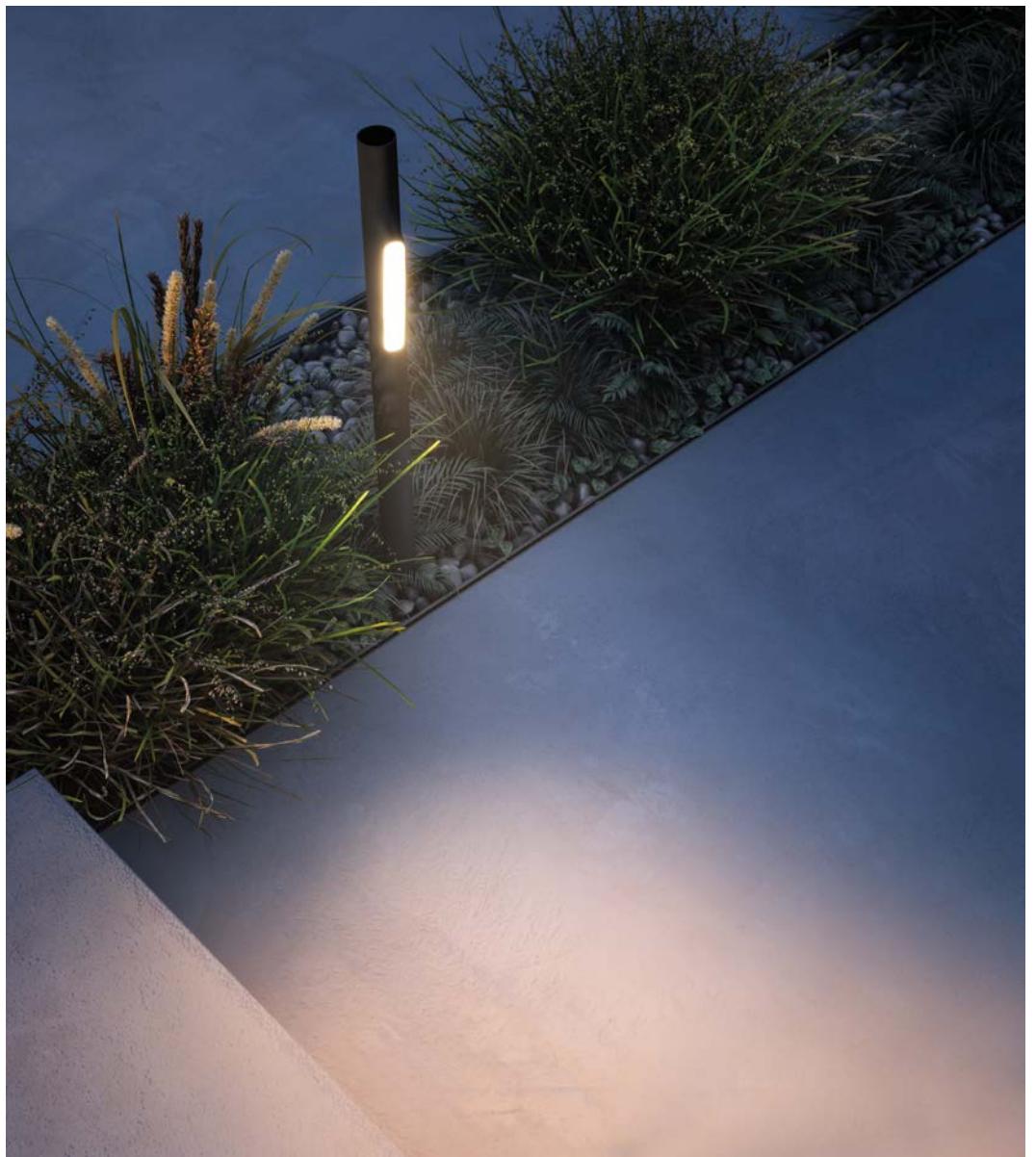


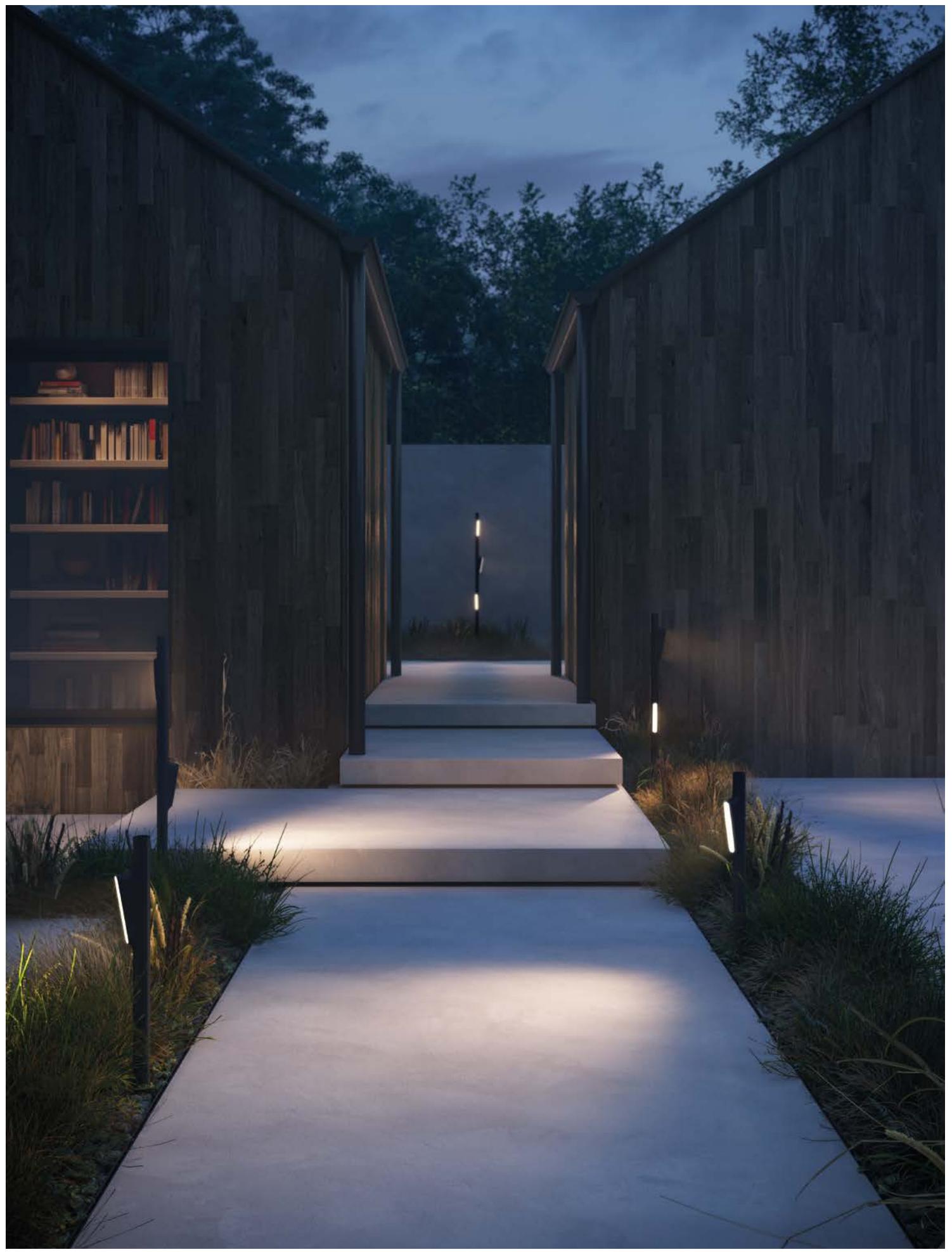










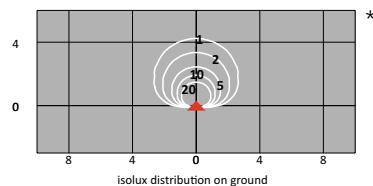
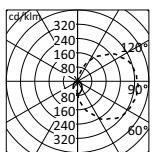
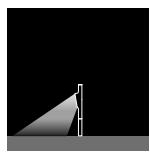


ROSEBUD

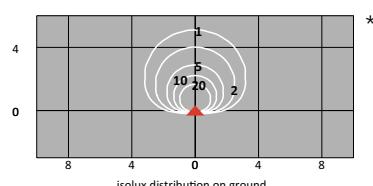
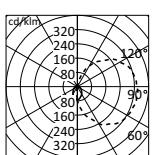
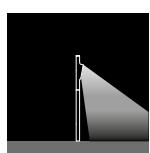
ROSEBUD BOLLARD

				
1 ELEMENT 83(L) x 40(W) x 600(H) mm	1 ELEMENT 83(L) x 40(W) x 1000(H) mm	2 ELEMENTS 126(L) x 40(W) x 1000(H) mm	3 ELEMENTS 126(L) x 83(W) x 1400(H) mm	
IP66 Insulation class: III Stainless steel structure. Die-cast aluminium end caps.	IP66 Classe di isolamento: III Struttura in acciaio inossidabile. Testate di chiusura in alluminio pressofuso.			
Total system power Lumen output max (4000K)	1 ELEMENT h 600 mm 5W 420lm	1 ELEMENT h 1000 mm 5W 420lm	2 ELEMENTS h 1000 mm 10W 840lm	3 ELEMENTS h 1400 mm 15W 1260lm

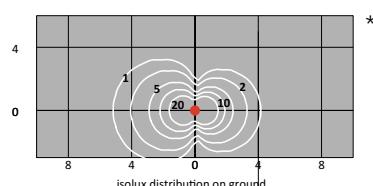
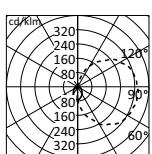
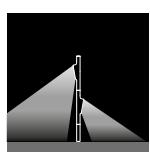
Diffused beam - 1 element - h 600 mm
Fascio diffuso - 1 elemento - h 600 mm



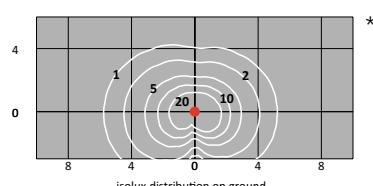
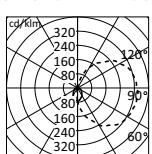
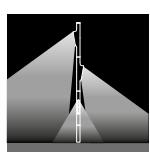
Diffused beam - 1 element - h 1000 mm
Fascio diffuso - 1 elemento - h 1000 mm



Diffused beam - 2 elements - h 1000 mm
Fascio diffuso - 2 elementi - h 1000 mm



Diffused beam - 3 elements - h 1400 mm
Fascio diffuso - 3 elementi - h 1400 mm



*Only for Rosebud 3000K ON-OFF.
Other available versions: 2700K or 4000K and DALI.

*Solo per Rosebud 3000K ON-OFF.
Altre versioni disponibili: 2700K o 4000K e DALI.

NAIL

design by Neil Poulton



Inspired by the shape of a nail and architectural scale models, Nail is a collection of bollards and step lights featuring a simple yet refined design. Real, life-size nails are inserted into the models to represent lighting bollards – a simple but brilliant idea.

The smooth, seamless front structure allows light to spread out continuously on the surface, ensuring optimal lighting performance. The product is available in a mono emission and a double emission version. The mono emission version can also be used as a step light.

Ispirata alla forma di un chiodo ed ai modelli architettonici in scala, Nail è una collezione di bollard e segnapasso dal design essenziale ed al tempo stesso ricercato. Veri chiodi in scala reale, inseriti nei modelli per rappresentare lampade e lampioni, diventano una idea tanto semplice quanto geniale.

La struttura frontale priva di interruzioni e giunti, permette alla luce di diffondersi con continuità sulla superficie, garantendo ottime prestazioni luminose. Disponibile in versione mono emissione o doppia emissione, la versione mono diventa anche segnapasso.

D74 Nail

Projectors | Linear effects | Downlight | Wall mounted | **Step light** | Walk-over | **Bollard** | Urban lighting | Signal lights | Underwater



NAIL



Nail bollard single emission
h 300 mm



Nail bollard double emission
h 300 mm



Nail bollard single emission
h 600 mm



Nail bollard double emission
h 600 mm



Nail wall mounted

Electrical features/Caratteristiche elettriche

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 or better
230 Vac driver included (Nail bollard)
24 Vdc remote driver (Nail wall mounted)

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 o migliore
230 Vac driver incluso (Nail paletto)
24 Vdc driver remoto (Nail segnapasso)

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Embossed aluminium Grey/Grigio alluminio goffrato



Embossed graphite/Grafite goffrato

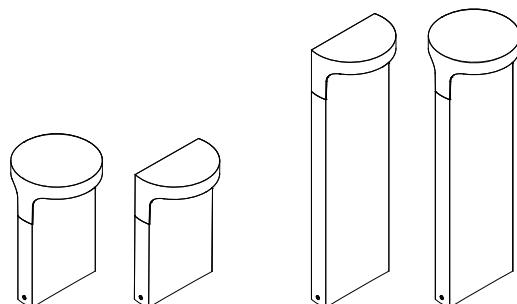


Embossed corten/Corten goffrato

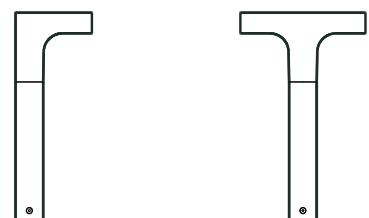
Optics/Ottiche

Asymmetrical lens to ensure correct illumination and increase interdistance.

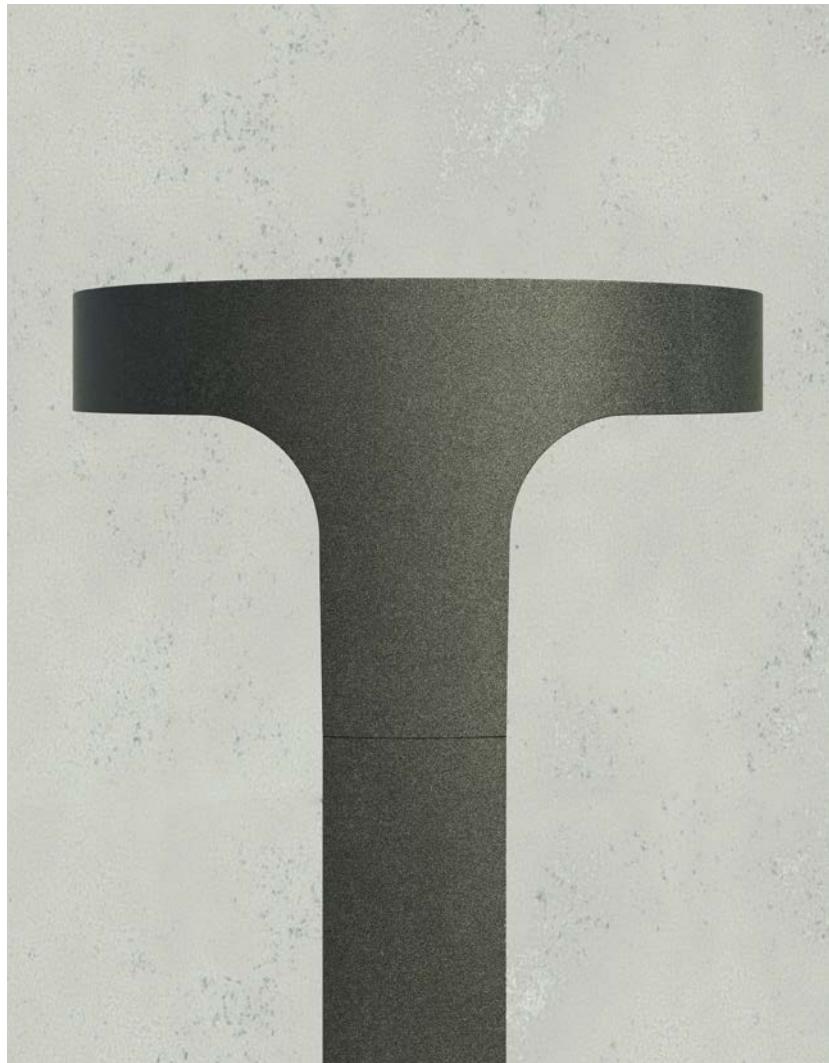
Lente a fascio asimmetrico dedicata, per assicurare una corretta illuminazione e aumentare l'interdistanza tra gli apparecchi.



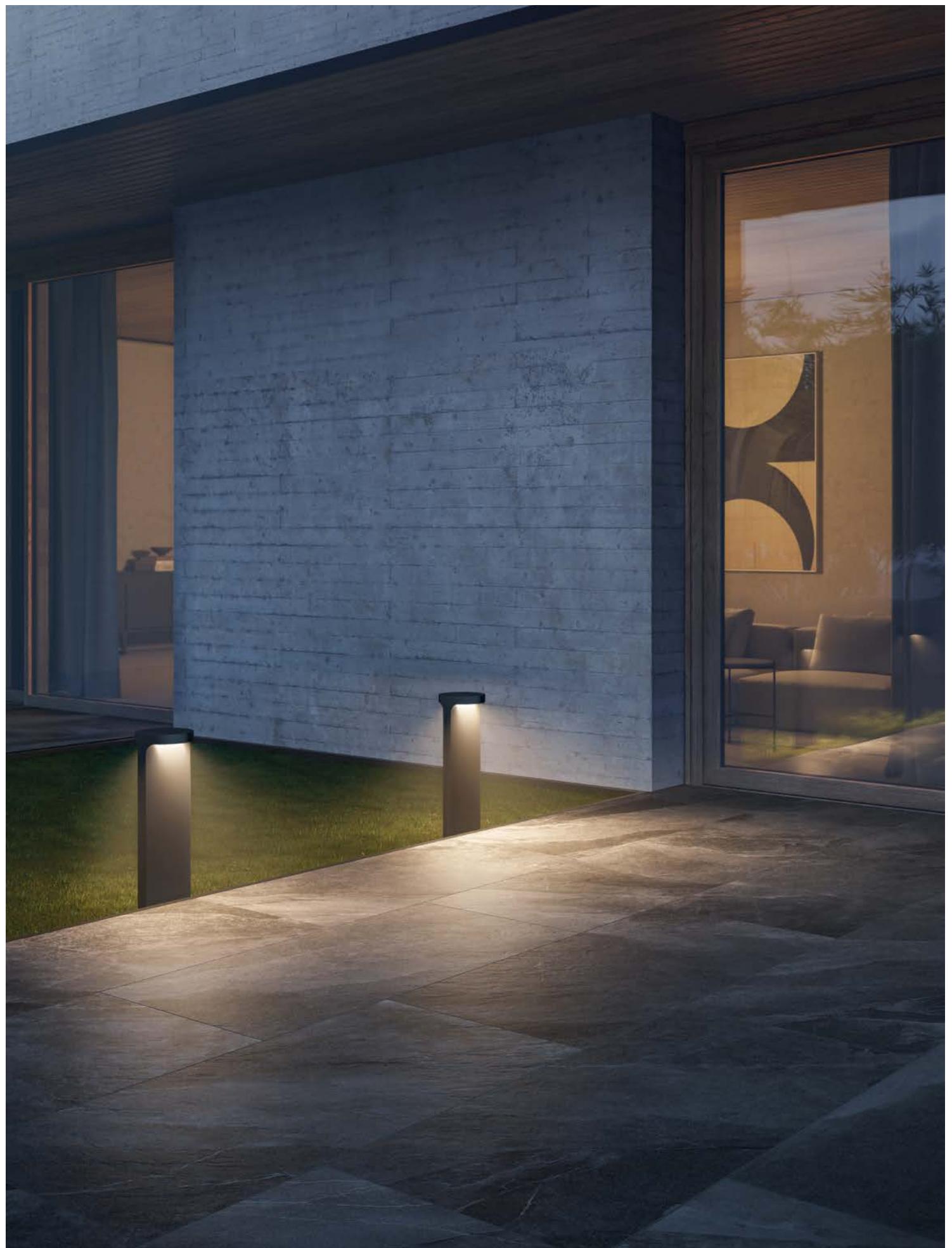
Continuous surface on Nail front side. Joint on the side only.



Nail silhouette







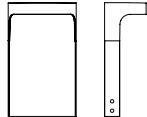






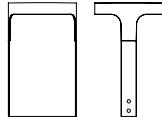
NAIL

NAIL BOLLARD



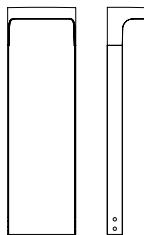
NAIL SINGLE
180(L) x 110(W) x 300(H) mm

IP65
Corrosion resistant die-cast aluminium body. Aluminium extruded bollard.



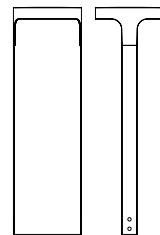
NAIL DOUBLE
Ø180(L,W) x 300(H) mm

IP65
Corpo in alluminio pressofuso, resistente alla corrosione. Paletto in alluminio estruso.



NAIL SINGLE
180(L) x 110 (W) x 600(H) mm

Total system power
Lumen output max (4000K)



NAIL DOUBLE
Ø180(L,W) x 600(H) mm

NAIL SINGLE
h 300 mm

3W
338lm

NAIL DOUBLE
h 300 mm

6W
675lm

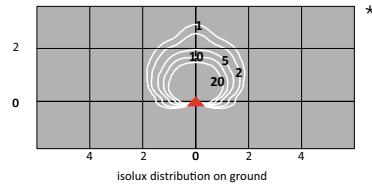
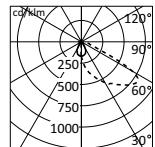
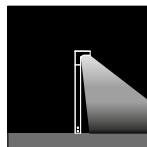
NAIL SINGLE
h 600 mm

6W
644lm

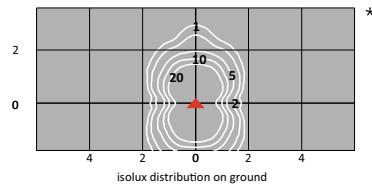
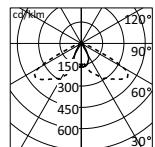
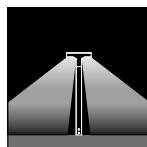
NAIL DOUBLE
h 600 mm

12W
1286lm

Single emission Monoemissione



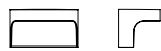
Double emission Biemissione



*Only for Nail h 600 mm 3000K.
Other available versions: 2700K or 4000K.

*Solo per Nail h 600 mm 3000K.
Altre versioni disponibili: 2700K o 4000K.

NAIL STEP LIGHT



180(L) x 110(W) x 100(H) mm

IP65

Corrosion resistant die-cast aluminium body.

IP65

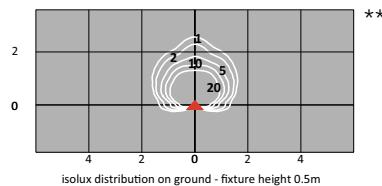
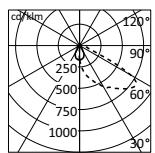
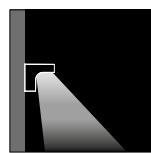
Corpo in alluminio pressofuso, resistente alla corrosione.

Total system power

Lumen output max (4000K)

6W

644lm



**Only for Nail 3000K.
Other available versions: 2700K or 4000K.

**Solo per Nail 3000K.
Altre versioni disponibili: 2700K o 4000K.

SNAP



Small and understated in shape, the main features of the Snap projector enable it to fit discreetly into different design contexts. With its graduated ring and metal joints, the light beam can be directed with extreme precision. The lamps are available in three sizes and finishes.

Dimensioni contenute e forma essenziale; sono queste le principali caratteristiche del proiettore Snap, capace di integrarsi con discrezione in diversi contesti progettuali. Grazie alla ghiera graduata e agli snodi metallici è possibile orientare il fascio luminoso con estrema precisione.
Disponibile in tre dimensioni e finiture.

D72 Snap

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



SNAP



Snap 40



Snap 70



Snap 100

Electrical features/Caratteristiche elettriche

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 or better
230 Vac driver included (Snap 100)
24 Vdc remote driver (Snap 40 and Snap 70)

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 o migliore
230 Vac driver incluso (Snap 100)
24 Vdc driver remoto (Snap 40 e Snap 70)

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).



Embossed aluminium Grey/Grigio alluminio goffrato



Embossed graphite/Grafite goffrato

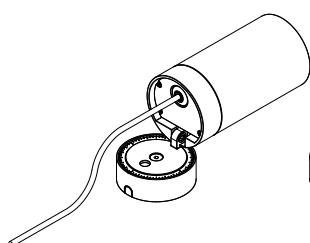


Embossed green/Verde goffrato

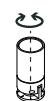
Optics/Ottiche

Super-narrow, narrow, medium, wide, very wide and diffuse beams accordingly to the different dimensions.

Lenti a fascio molto stretto, stretto, medio, largo, molto largo e diffuso in base alle differenti dimensioni.



Wire fixing versions



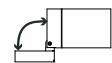
0°-357°



0°-90°



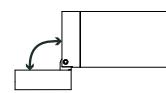
0°-357°



0°-90°



0°-357°

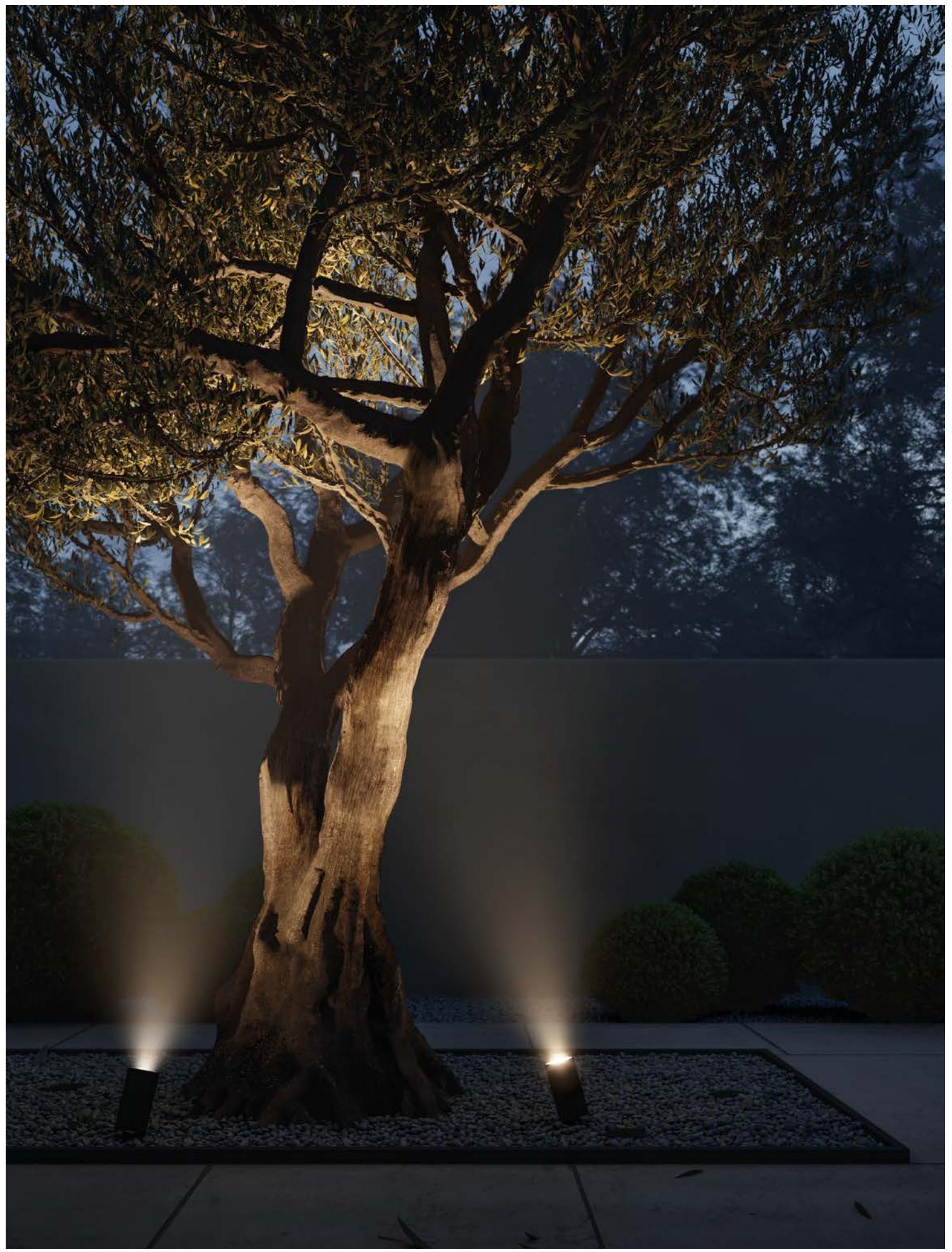


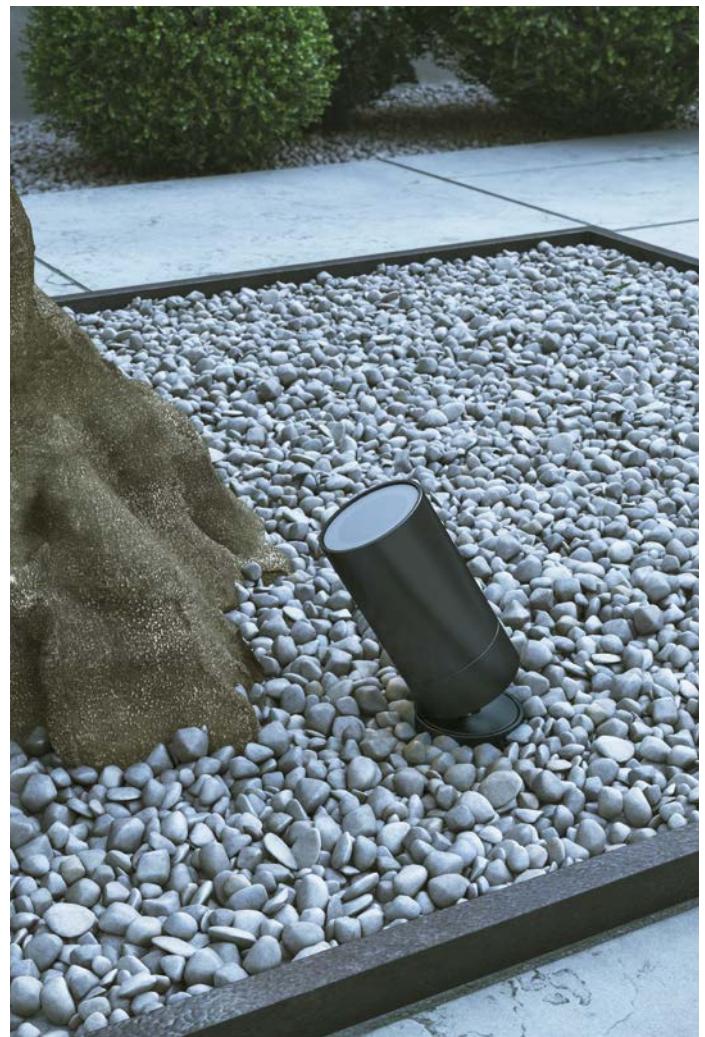
0°-90°

Rotation angles

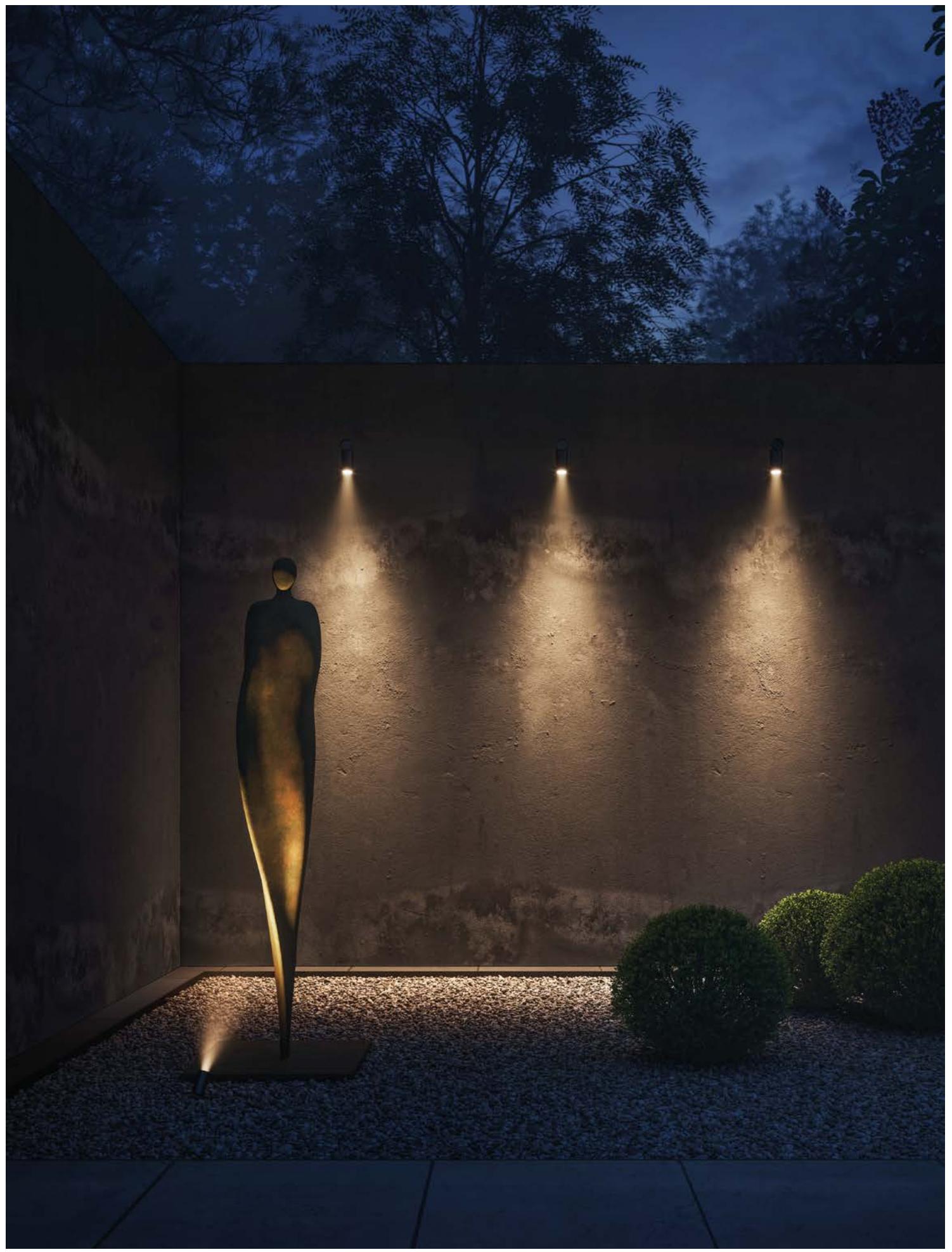










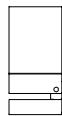


SNAP

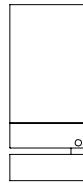
SNAP PROJECTORS



SNAP 40



SNAP 70



SNAP 100

SNAP 40: Ø40(L,W) x 88(H) mm

SNAP 70: Ø70(L,W) x 143(H) mm

SNAP 100: Ø100(L,W) x 233(H) mm

IP66

Insulation class: I (Snap 100)

Insulation class: III (Snap 70, Snap 40)

Extruded aluminium cylinder.

Die-cast aluminium body and caps.

Extra clear high efficiency tempered glass.

IP66

Classe di isolamento: I (Snap 100)

Classe di isolamento: III (Snap 70, Snap 40)

Cilindro in alluminio estruso.

Corpo e testate in pressofusione d'alluminio.

Vetro temperato extra chiaro ad alta efficienza.

Ø40

Ø70

Ø100

Total system power

Lumen output max (4000K)

3W

280lm

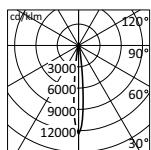
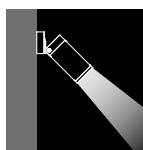
8W

869lm

14W

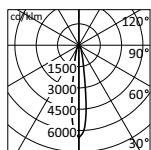
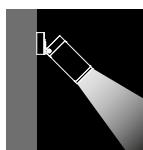
1600lm

Super narrow beam
Fascio molto stretto



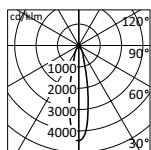
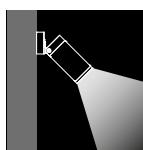
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 12^\circ$	$E_{med}(lx)$	*
2.00	0.40			3328	
4.00	0.81			832	
6.00	1.21			370	
8.00	1.62			208	
10.00	2.02			133	

Narrow beam
Fascio stretto



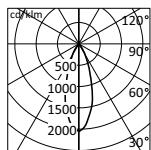
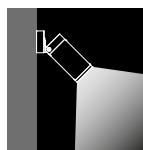
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 16^\circ$	$E_{med}(lx)$	*
2.00	0.58			1699	
4.00	1.15			425	
6.00	1.73			189	
8.00	2.31			106	
10.00	2.88			68	

Medium beam
Fascio medio



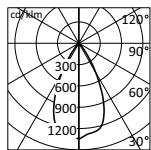
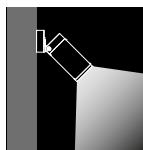
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 22^\circ$	$E_{med}(lx)$	*
2.00	0.78			1127	
4.00	1.56			282	
6.00	2.35			125	
8.00	3.13			70	
10.00	3.91			45	

Wide beam
Fascio largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 34^\circ$	$E_{med}(lx)$	*
2.00	1.23			590	
4.00	2.47			148	
6.00	3.70			66	
8.00	4.94			37	
10.00	6.17			24	

Diffused beam
Fascio diffuso



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 53^\circ$	$E_{med}(lx)$	*
2.00	2.00			256	
4.00	3.99			64	
6.00	5.99			28	
8.00	7.98			16	
10.00	9.98			10	

*Only for Snap 100 3000K ON-OFF.
Other available versions: 2700K or 4000K and DALI.

*Solo per Snap 100 3000K ON-OFF.
Altre versioni disponibili: 2700K o 4000K e DALI.

BOXER ROUND

design by Habits



Large, high-performance projector based on the aesthetic concept of the Boxer family. Boxer Round can be directed around two axes with the aid of two graduated ring nuts, and is available in surface-mount and pole-mount mode. Ideal for urban areas, façades, architecture, industry, places of worship.

Proiettore di grande dimensione, ad elevate prestazioni sviluppato sul medesimo concetto estetico della famiglia Boxer. Boxer Round è orientabile su due assi con l'ausilio di due ghiere graduate ed è disponibile in versione per montaggio a superficie e montaggio a palo. Ideale per aree urbane, facciate e architetture, industria, luoghi di culto.

D71 Boxer Round

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | **Urban lighting** | Signal lights | Underwater



BOXER ROUND



Boxer Round projector
2 LED



Boxer Round projector
3 LED



Boxer Round projector
4 LED



Boxer Round projector
5 LED



Boxer Round projector
Asymmetric



Boxer Round projector
Asymmetric HP



Boxer Round
Street



Boxer Round
Street HP

Electrical features/Caratteristiche elettriche

PROJECTORS

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80 - RGBW

MacAdam: Step3 or better

STREET

LED 3000K CRI>70 - 4000K CRI>70

MacAdam: Step5

220-240V Vac driver included

ON-OFF, DALI and DMX dimming

PROJECTORS

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80 - RGBW

MacAdam: Step3 o migliore

STREET

LED 3000K CRI>70 - 4000K CRI>70

MacAdam: Step5

220-240V Vac driver incluso

ON-OFF, DALI e DMX dimmerabile

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).

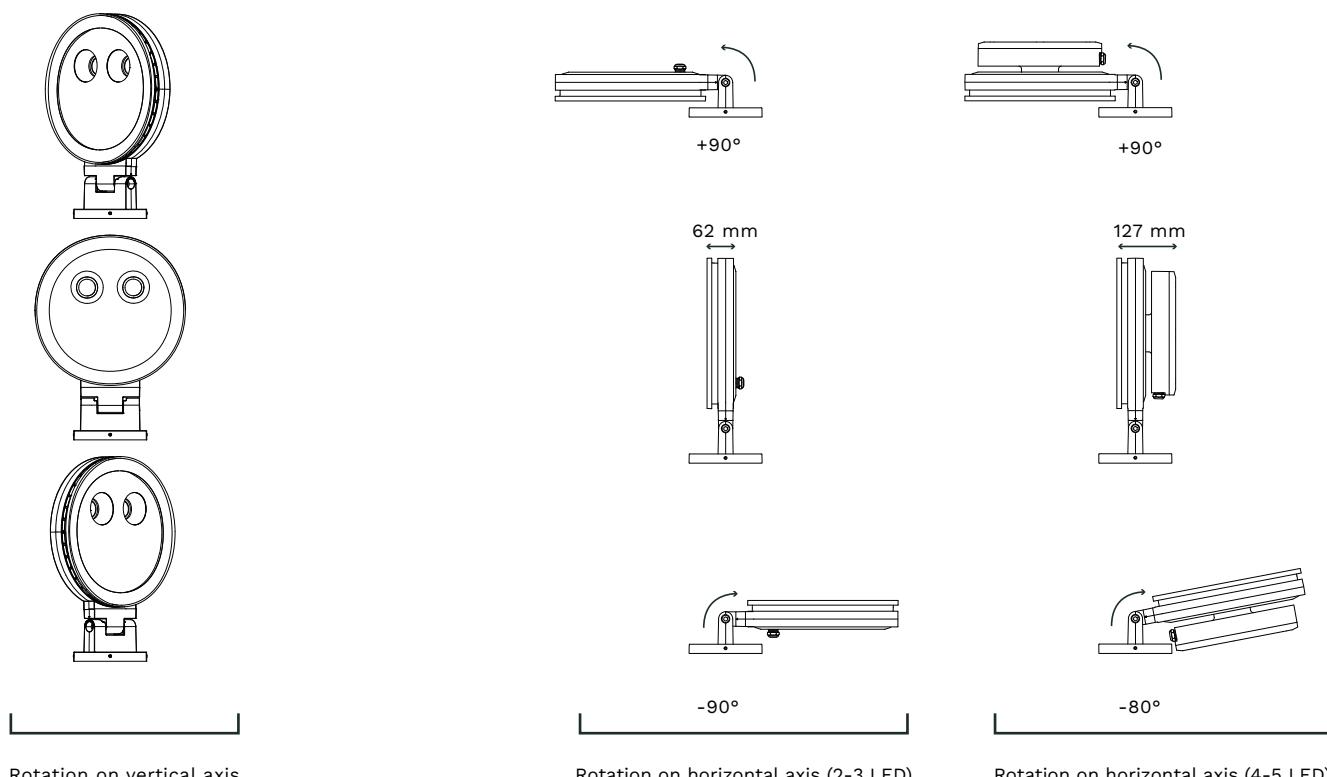


Embossed graphite/Grafite goffrato

Optics/Optiche

Narrow, medium, wide, diffuse and asymmetric beams.

Fasci stretto, medio, largo, diffuso e asimmetrico.



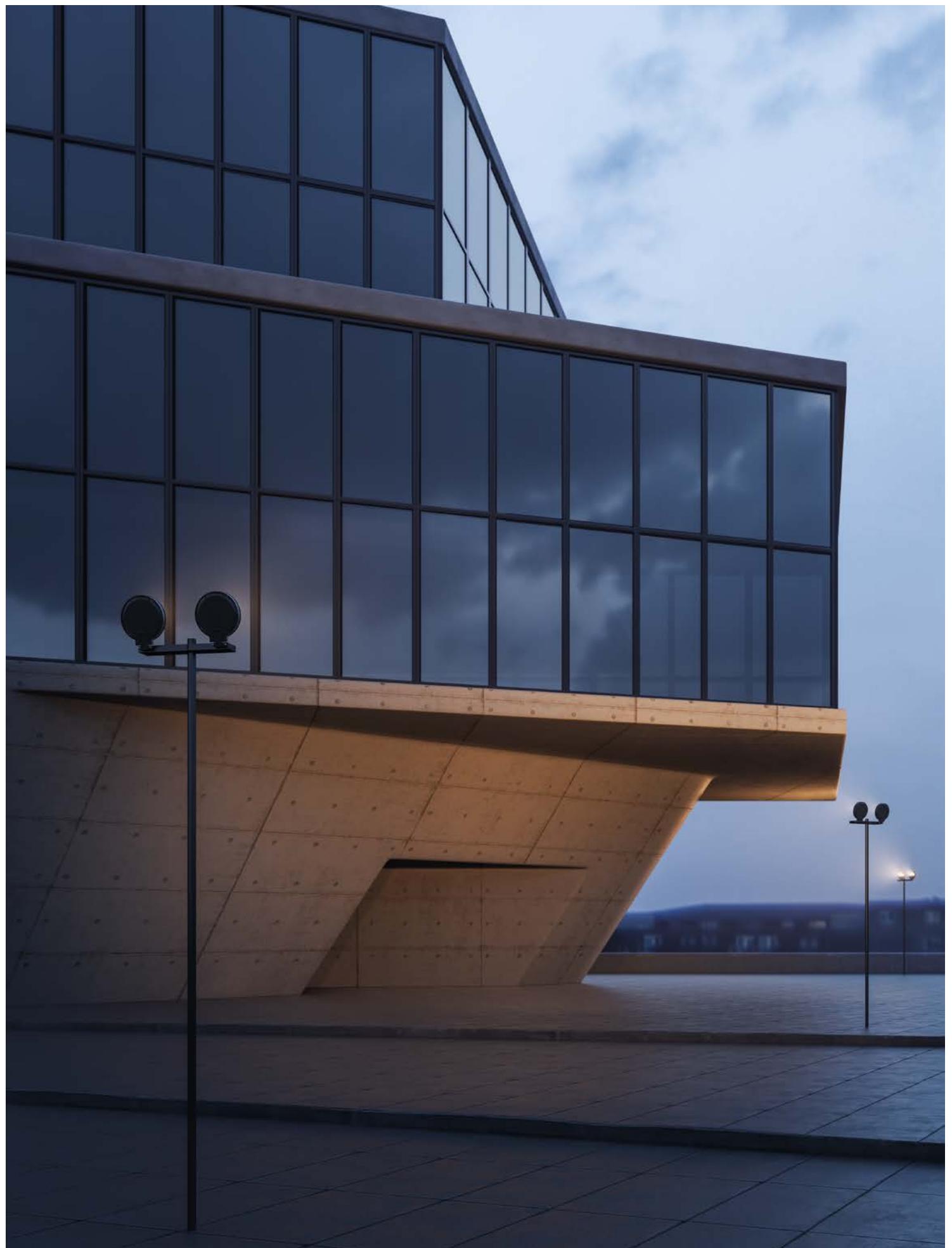
Rotation on vertical axis

Rotation on horizontal axis (2-3 LED)

Rotation on horizontal axis (4-5 LED)











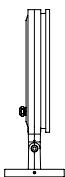


BOXER ROUND

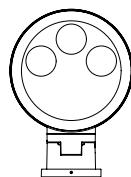
BOXER ROUND PROJECTORS



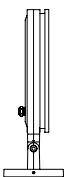
2 LED



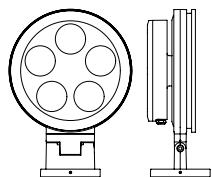
3 LED



4 LED



5 LED



2 LED: 325(L) x 157(W) x 444(H) mm
 3 LED: 325(L) x 157(W) x 444(H) mm
 4 LED: 325(L) x 166(W) x 444(H) mm
 5 LED: 325(L) x 166(W) x 444(H) mm

IP66
 Insulation class: I
 Die-cast aluminium body and bracket.
 Extra clear high efficiency tempered glass.

IP66
 Classe di isolamento: I
 Corpo e staffa in pressofusione d'alluminio.
 Vetro temperato extra chiaro ad alta efficienza.

Narrow beam



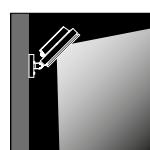
Medium beam



Wide beam



Diffused beam



2 LED

3 LED

**3 LED
RGBW**

4 LED

**4 LED
RGBW**

5 LED

**5 LED
RGBW**

Total system power
 Lumen output max (4000K)

40W
 5334lm

62W
 8003lm

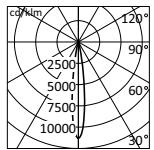
49W
 1845lm

83W
 10671lm

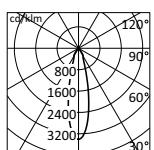
65W
 2460lm

103W
 13338lm

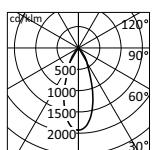
79W
 3075lm



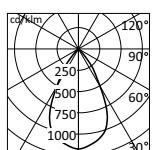
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 14^\circ$	$E_{med}(lx)$	*
2.00	0.50			8267	
4.00	1.00			2067	
6.00	1.51			919	
8.00	2.01			517	
10.00	2.51			331	



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 25^\circ$	$E_{med}(lx)$	*
2.00	0.89			3596	
4.00	1.78			899	
6.00	2.67			400	
8.00	3.57			225	
10.00	4.46			144	



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 39^\circ$	$E_{med}(lx)$	*
2.00	1.41			1903	
4.00	2.81			476	
6.00	4.22			211	
8.00	5.62			119	
10.00	7.03			76	



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 57^\circ$	$E_{med}(lx)$	*
2.00	2.18			1110	
4.00	4.35			277	
6.00	6.53			123	
8.00	8.70			69	
10.00	10.88			44	

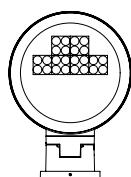
*Only for Boxer Round 3000K ON-OFF 3 LED.

Other available versions: 2700K or 4000K and DALI or DMX.

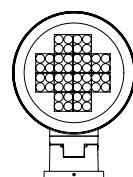
*Solo per Boxer Round 3000K ON-OFF 3 LED.

Altre versioni disponibili: 2700K o 4000K e DALI o DMX.

BOXER ROUND ASYMMETRIC



ASYMMETRIC



ASYMMETRIC HP

ASYMMETRIC: 325(L) x 157(W) x 444(H) mm
ASYMMETRIC HP: 325(L) x 166(W) x 444(H) mm

IP66
Insulation class: I
Die-cast aluminium body and bracket.
Extra clear high efficiency tempered glass.

IP66
Classe di isolamento: I
Corpo e staffa in pressofusione d'alluminio.
Vetro temperato extra chiaro ad alta efficienza.

ASYMMETRIC

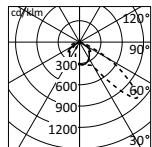
Total system power
Lumen output max (4000K)

63W
7492lm

ASYMMETRIC HP

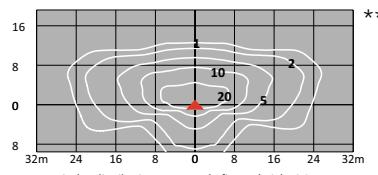
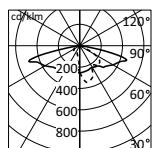
126W
15886lm

Asymmetric Asimmetrico



**

Road asymmetric Asimmetrico stadale



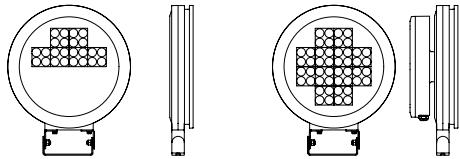
**

**Only for Boxer Round Asymmetric 3000K ON-OFF.
Other available versions: 2700K or 4000K and DALI or DMX.

**Solo per Boxer Round Asymmetric 3000K ON-OFF.
Altre versioni disponibili: 2700K o 4000K e DALI o DMX.

BOXER ROUND

BOXER ROUND STREET



STREET

STREET HP

STREET: 325(L) x 62(W) x 397(H) mm

STREET HP: 325(L) x 127(W) x 397(H) mm

IP66

Insulation class: I

Die-cast aluminium body.

Stainless steel bracket.

Extra clear high efficiency tempered glass.

IP66

Classe di isolamento: I

Corpo in pressofusione d'alluminio.

Staffa in acciaio inossidabile.

Vetro temperato extra chiaro ad alta efficienza.

STREET

STREET HP

Total system power

63W

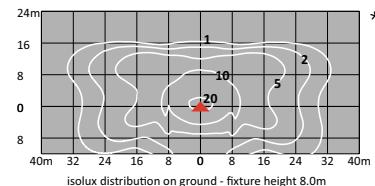
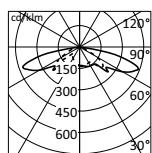
126W

Lumen output max (4000K)

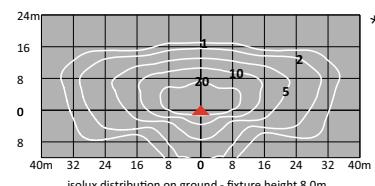
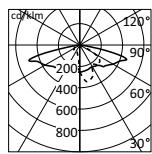
8121lm

16243lm

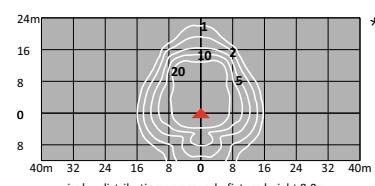
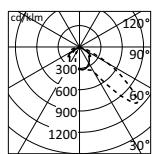
OD



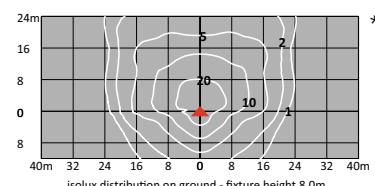
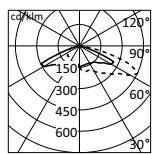
OE



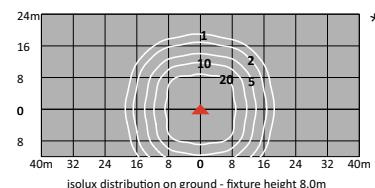
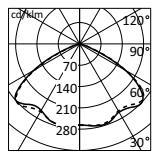
OF



OG



OR



*Only for Boxer Round Street HP 3000K ON-OFF.
Other available versions: 4000K and DALI or DMX.

*Solo per Boxer Round Street HP 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI o DMX.

WAY LINEAR SYSTEM



A comprehensive, modular system that is able to solve countless indoor design needs. Compositions in thin extruded aluminium, coupled with a co-extruded polycarbonate screen that follows the aluminium's curves to perfection, for downlight, downlight+uplight and glare controlled solutions. Moreover, with Castaldi's LED boards, the Way linear system ensures utmost quality and customisation.

Un sistema completo e componibile, in grado di risolvere tantissime situazioni progettuali indoor.

Composizioni in sottile estruso di alluminio, accoppiato ad uno schermo coestruso in policarbonato, in grado di seguire perfettamente le curve dell'alluminio, per soluzioni downlight, downlight+uplight e glare controlled. Grazie anche alle schede LED Castaldi, Way linear system garantisce il massimo della qualità e della personalizzazione.

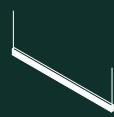
D78 Way linear system

Projectors | **Linear effects** | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater

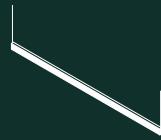


WAY LINEAR SYSTEM

LINEAR



1000 mm

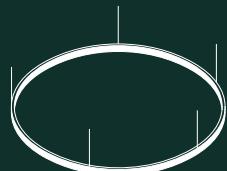


1500 mm

CIRCLE

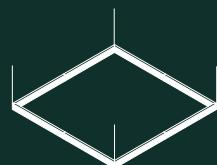


$\varnothing 900$ mm

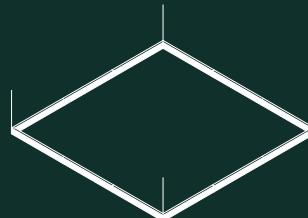


$\varnothing 1500$ mm

SQUARE

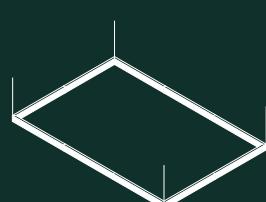


1000 x 1000 mm

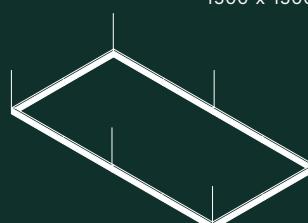


1500 x 1500 mm

RECTANGULAR



1000 x 1500 mm



1000 x 2000 mm

OVAL

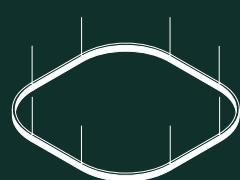


1000 x 1500 mm

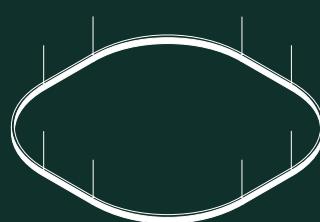


1000 x 2000 mm

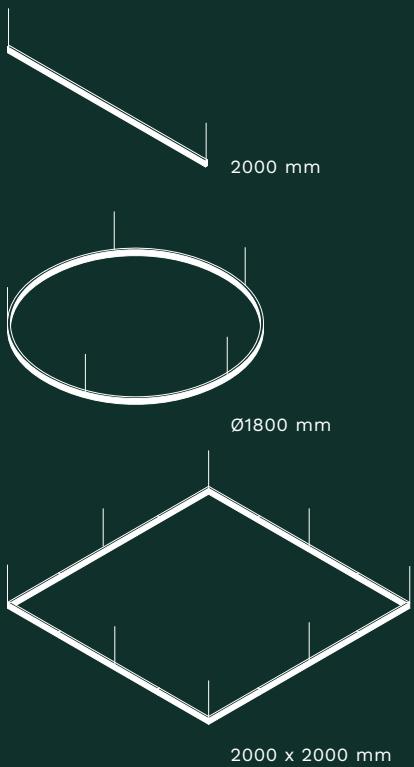
SQUARE ROUND



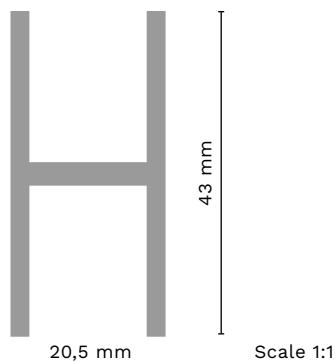
1400 x 1400 mm



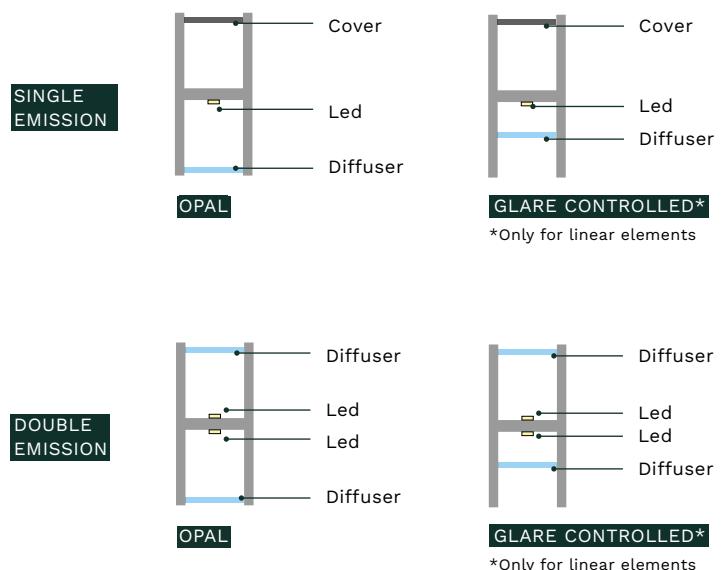
2000 x 2000 mm



SECTION



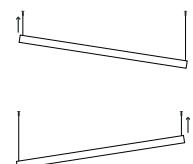
TYPOLOGIES



SUSPENSION SYSTEM



Height regulation with metal cables.
Altezza regolabile tramite cavi metallici.



WAY LINEAR SYSTEM

Electrical features/Caratteristiche elettriche

LED 2700K CRI>90 - 3000K CRI>90 - 4000K CRI>90
MacAdam: Step3 or better
220-240Vac
ON-OFF, 1/10V or DALI

LED 2700K CRI>90 - 3000K CRI>90 - 4000K CRI>90
MacAdam: Step3 o migliore
220-240Vac
ON-OFF, 1/10V o DALI

Finishes/Finiture

Polyester powder coating.

Verniciatura a polveri poliesteri.

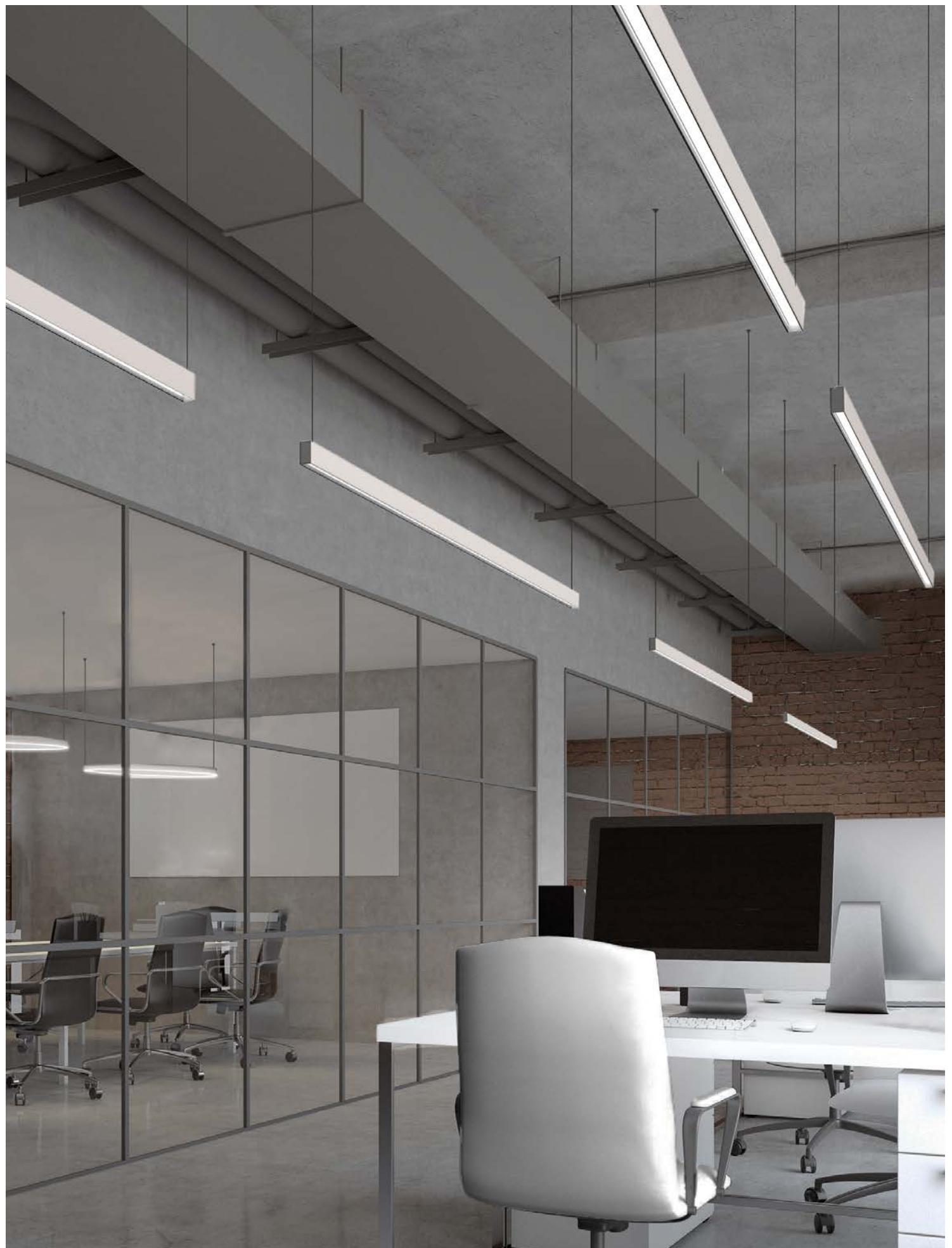


Matt white/Bianco opaco



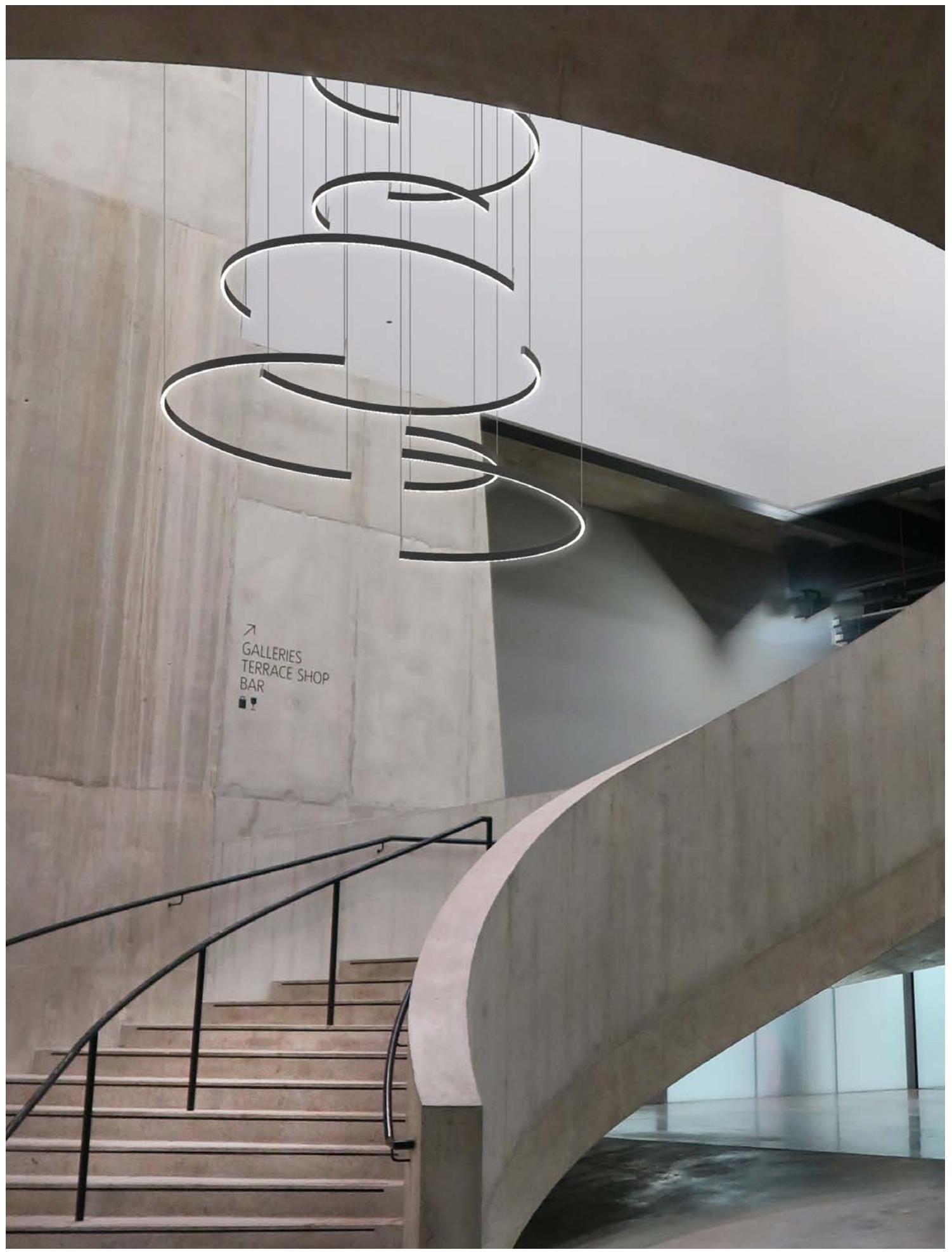
Matt black/Nero opaco

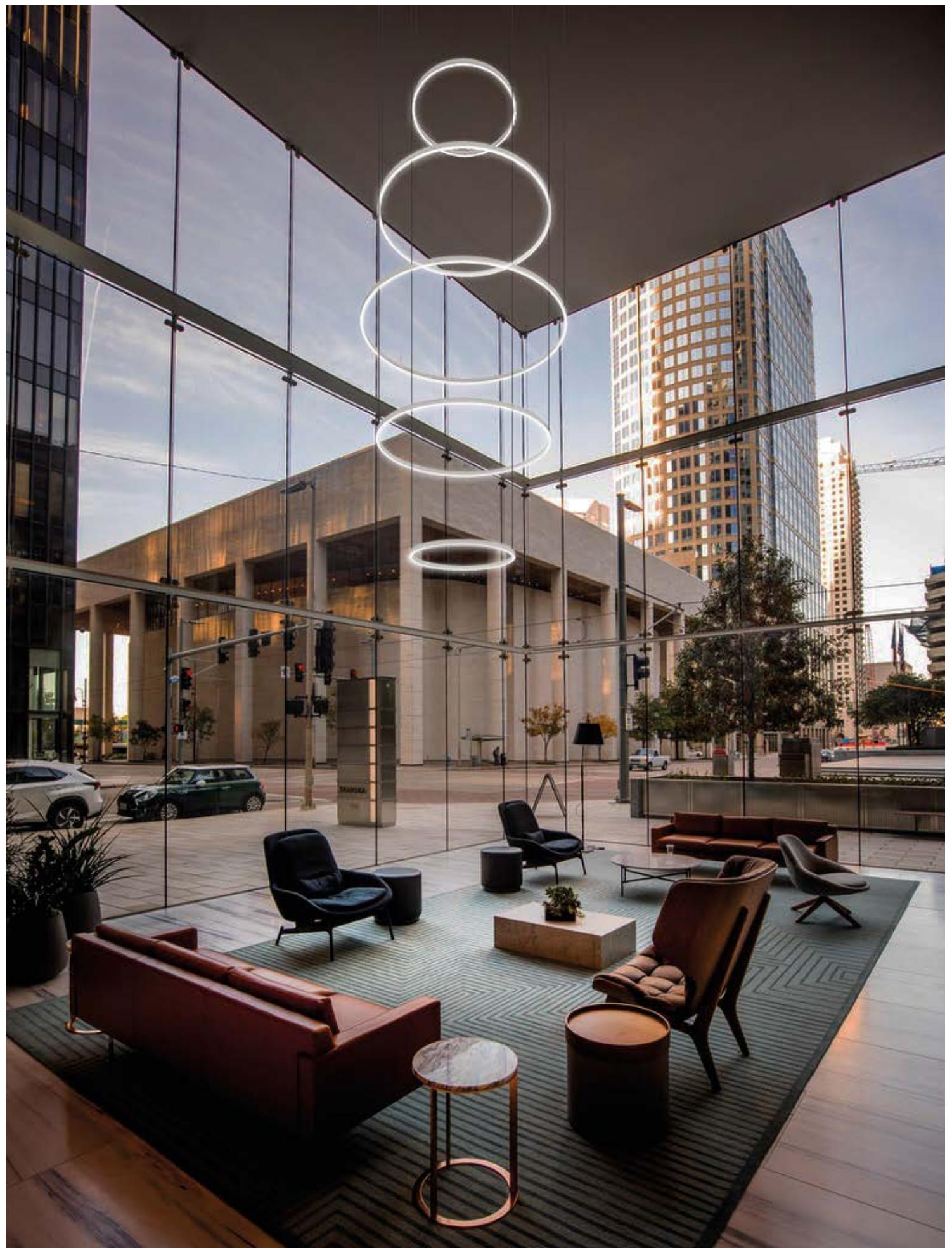


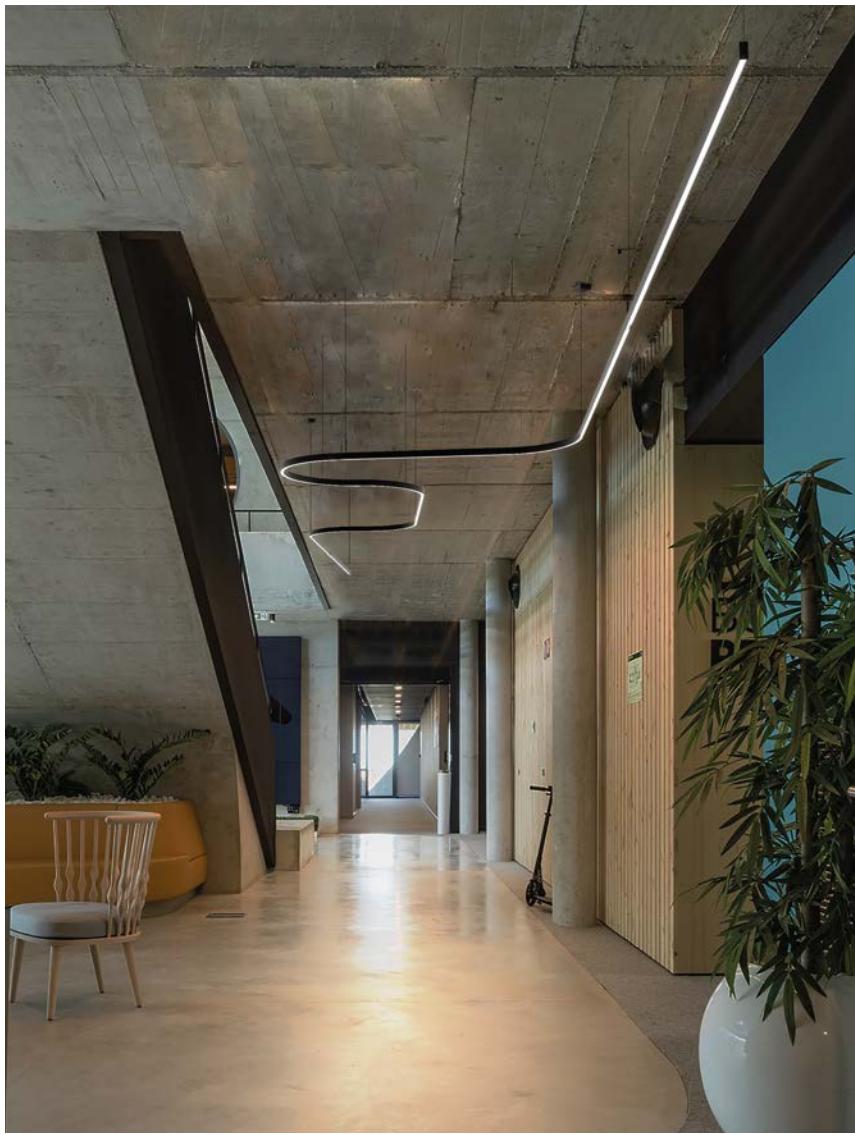












WAY LINEAR SYSTEM

WAY LINEAR SYSTEM



1000/1500/2000(L) x 20,5(W) x 43(H) mm

IP20

Insulation class: III

Extruded aluminium profile.

Die-cast aluminium end caps.

Opal or prismatic diffuser.

Satin-finish extruded PMMA diffuser.

IP20

Classe di isolamento: III

Profilo in estruso di alluminio.

Testate in alluminio pressofuso.

Diffusore opale o prismatico.

Schermo estruso in PMMA satinato.

OPAL SINGLE EMISSION

Total system power

Lumen output max (4000K)

20W/m

1800lm/m

GLARE CONTROLLED SINGLE EMISSION

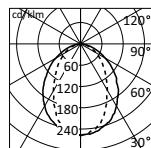
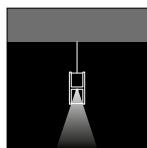
20W/m

1550lm/m

*Only for Way linear element.

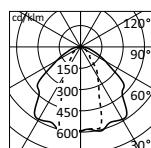
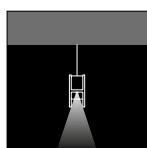
*Solo per Way elemento lineare.

Opal single emission
Opale monoemissione



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 96^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 70^\circ$	$E_{med}(lx)$	**
1.00	2.23			1.39			352	
1.50	3.35			2.09			157	
2.00	4.46			2.79			88	
2.50	5.58			3.48			56	
3.00	6.69			4.18			39	

Glare controlled single emission
Abbagliamento controllato monoemissione



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 107^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 51^\circ$	$E_{med}(lx)$	**
1.00	2.72			0.94			388	
1.50	4.08			1.42			172	
2.00	5.43			1.89			97	
2.50	6.79			2.36			62	
3.00	8.15			2.83			43	

**Only for Way linear element length 1000mm LED 3000K ON-OFF.
Other available versions: 2700K or 4000K, 1/10V or DALI and double emission.

**Solo per Way elemento lineare lunghezza 1000mm LED 3000K ON-OFF.
Altre versioni disponibili: 2700K o 4000K, 1/10V o DALI e biemissione.

New finishes

SOSIA



The true value of a product is revealed over time. The hanging lamps in the "Sosia" series are a designer classic, a Castaldi masterpiece featuring countless imitations. Over time, these lamps have evolved and adapted to the rapid onset of new light sources with ever-greater acclaim in numerous interior applications, especially professional firms, offices, shopping and sports centres, exhibition areas and transit areas. A point of reference for its clean lines, design simplicity, operational functionality and technical efficiency, today Sosia is going through a new evolutionary phase with new contemporary finishes that includes a diffuser in extra-light tempered mirrored glass.

Il valore di un prodotto è scandito dal tempo. Le sospensioni serie "Sosia" sono un classico del design, un masterpiece Castaldi, le cui imitazioni non si contano. Nel tempo si sono evolute e adeguate al rapido sviluppo delle nuove sorgenti luminose, conquistando numerosi campi di applicazione negli interni, in particolare studi professionali, uffici, centri commerciali e sportivi, aree espositive e luoghi di transito. Tuttora punto di riferimento per pulizia e semplicità del design, funzionalità operativa, efficienza tecnica, oggi Sosia vive una nuova fase evolutiva, con nuove finiture contemporanee, diffusore in vetro temperato extra chiaro specchiato.

D06 Sosia D23 Minisosia

Projectors | Linear effects | **Downlight** | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



SOSIA



Minisosia



Minisosia box



Sosia



Sosia box

Electrical features/Caratteristiche elettriche

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 or better
220-240V 50-60Hz
Integral ON-OFF or DALI
E27 lamp holder version

LED 2700K CRI>80 - 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 o migliore
220-240V 50-60Hz
ON-OFF o DALI integrato
Versione con attacco sorgente E27

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Brushed aluminium reflector and anti-corrosion topcoating.



Brushed aluminium/Alluminio spazzolato



Embossed black/Nero goffrato

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).

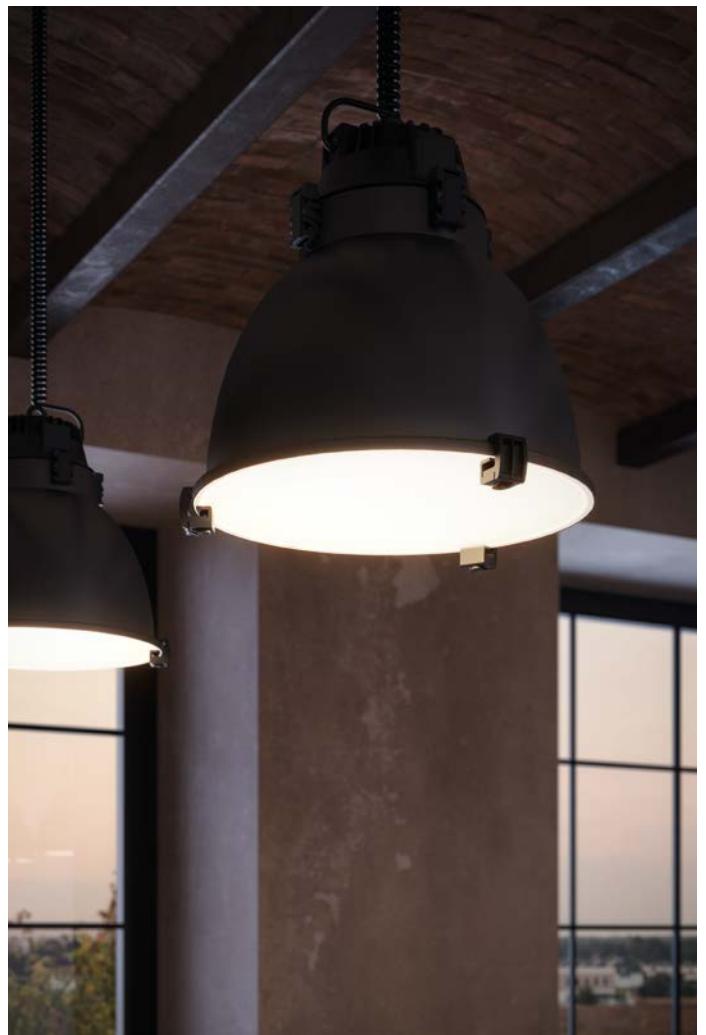
Riflettore in alluminio spazzolato e rivestimento superficiale anti-corrosione.















SOSIA

SOSIA DOWNLIGHT



SOSIA



SOSIA BOX

IP54
Die-cast aluminium heatsink and
aluminium driver box.
Tempered extra clear mirrored glass.

IP54
Dissipatore in alluminio pressofuso
e contenitore driver in alluminio.
Vetro specchiato temperato extra chiaro.

SOSIA: Ø420(L,W) x 470(H) mm
SOSIA BOX: Ø420(L,W) x 670(H) mm

Total system power
Lumen output max (4000K)

SOSIA

SOSIA E27

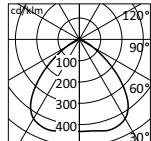
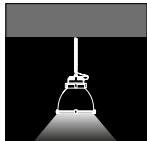
SOSIA BOX

41W
5501lm

100W max

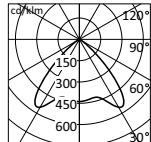
79W
8698lm

Sosia



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 96^\circ$	$E_{med}(lx)$	*
1.00	2.23			765	
2.00	4.47			191	
3.00	6.70			85	
4.00	8.94			48	
5.00	11.17			31	

Sosia box



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 89^\circ$	$E_{med}(lx)$	**
1.00	1.97			1669	
2.00	3.94			417	
3.00	5.91			185	
4.00	7.88			104	
5.00	9.85			67	

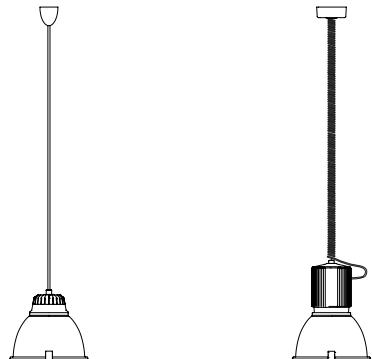
*Only for Sosia LED COB 3000K ON-OFF.
Other available versions: 2700K, 4000K or E27 and DALI.

**Only for Sosia Box LED COB 3000K ON-OFF.
Other available versions: 2700K or 4000K and DALI.

*Solo per Sosia LED COB 3000K ON-OFF.
Altre versioni disponibili: 2700K, 4000K o E27 e DALI.

**Solo per Sosia Box LED COB 3000K ON-OFF.
Altre versioni disponibili: 2700K o 4000K e DALI.

MINISOSIA DOWNLIGHT



MINISOSIA

MINISOSIA BOX

MINISOSIA: Ø300(L,W) x 265(H) mm

MINISOSIA BOX: Ø300(L,W) x 410(H) mm

IP20
Die-cast aluminium heatsink. Extruded aluminium driver box with die-cast aluminium cap.
Tempered extra clear mirrored glass.

IP20
Dissipatore in alluminio pressofuso.
Containitore driver in alluminio estruso con testate in alluminio pressofuso.
Vetro specchiato temperato extra chiaro.

MINISOSIA E27

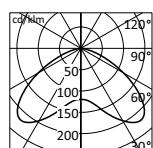
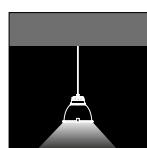
Total system power
Lumen output max (4000K)

100W max

MINISOSIA BOX

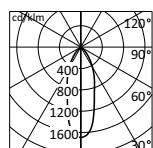
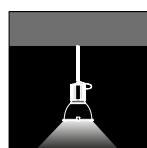
28W
2545lm

Minisoria



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 121^\circ$	$E_{med}(lx)$
1.00	3.57			69
2.00	7.14			17
3.00	10.71			8
4.00	14.28			4
5.00	17.84			3

Minisoria box



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 35^\circ$	$E_{med}(lx)$
1.00	0.63			2481
2.00	1.26			620
3.00	1.89			276
4.00	2.52			155
5.00	3.15			99

***Only for Minisoria E27 LED 17,5W ON-OFF.

***Solo per Minisoria E27 LED 17,5W ON-OFF.

****Only for Minisoria Box LED COB 3000K ON-OFF.
Other available versions: 2700K or 4000K and DALI.

****Solo per Minisoria Box LED COB 3000K ON-OFF.
Altre versioni disponibili: 2700K o 4000K e DALI.

PRODUCTS OUTDOOR

BLOCK



With its timeless design, block remains almost anonymous due to its clean lines which characterize our overall design concept. Block continues to deliver by lighting effectively, safely and at a low cost. Block, sturdy and versatile is designed for outdoor installation in the most demanding environmental conditions, and can also be used indoors, recessed or flush wall or ceiling mounted.

Block, when assembled with an independent support becomes a compact and unobtrusive garden fixture, suitable to light pedestrian and vehicular pathways. CM is a sturdy support anchored to ground made of materials that guarantee permanent installation even in highly contaminated or corrosive surroundings.

Concepita per durare a lungo, la serie block, quasi anonima nella sua pulizia formale, è l'esempio tangibile dei nostri severi concetti costruttivi e della nostra idea progettuale. I modelli block assolvono tutt'ora, dopo anni di esemplare funzionamento al compito di illuminare in modo efficace, sicuro ed economico. Block, robusto e versatile, progettato per l'utilizzo in esterni, nelle più gravose condizioni ambientali e di esercizio, può essere usato anche in interni, incassato o sporgente, a parete o soffitto.

Il modello block accoppiato ad una colonnina indipendente diventa un apparecchio da giardino compatto e discreto adatto per l'illuminazione di percorsi pedonali e veicolari. La colonnina CM è un robusto supporto per fissaggio a terreno realizzato con materiali che garantiscono l'inalterabilità nel tempo anche in atmosfere inquinate o aggressive.

D08 Block

Projectors | Linear effects | Downlight | Wall mounted | **Step light** | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



BLOCK



Block



Block with louver

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

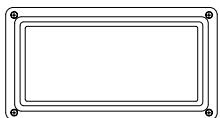


Graphite satin finish/Grafite satinato



BLOCK

BLOCK



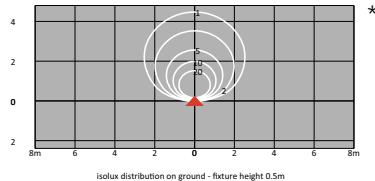
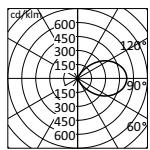
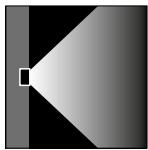
BLOCK: 280(L) x 85(W) x 150(H) mm

IP65
IK 08
Insulation class: I
Corrosion resistant die-cast aluminium body.
Safety tempered protective glass, with light diffusing texture.

IP65
IK 08
Classe di isolamento: I
Corpo in alluminio pressofuso, resistente alla corrosione.
Vetro di sicurezza temperato a granitura diffondente.

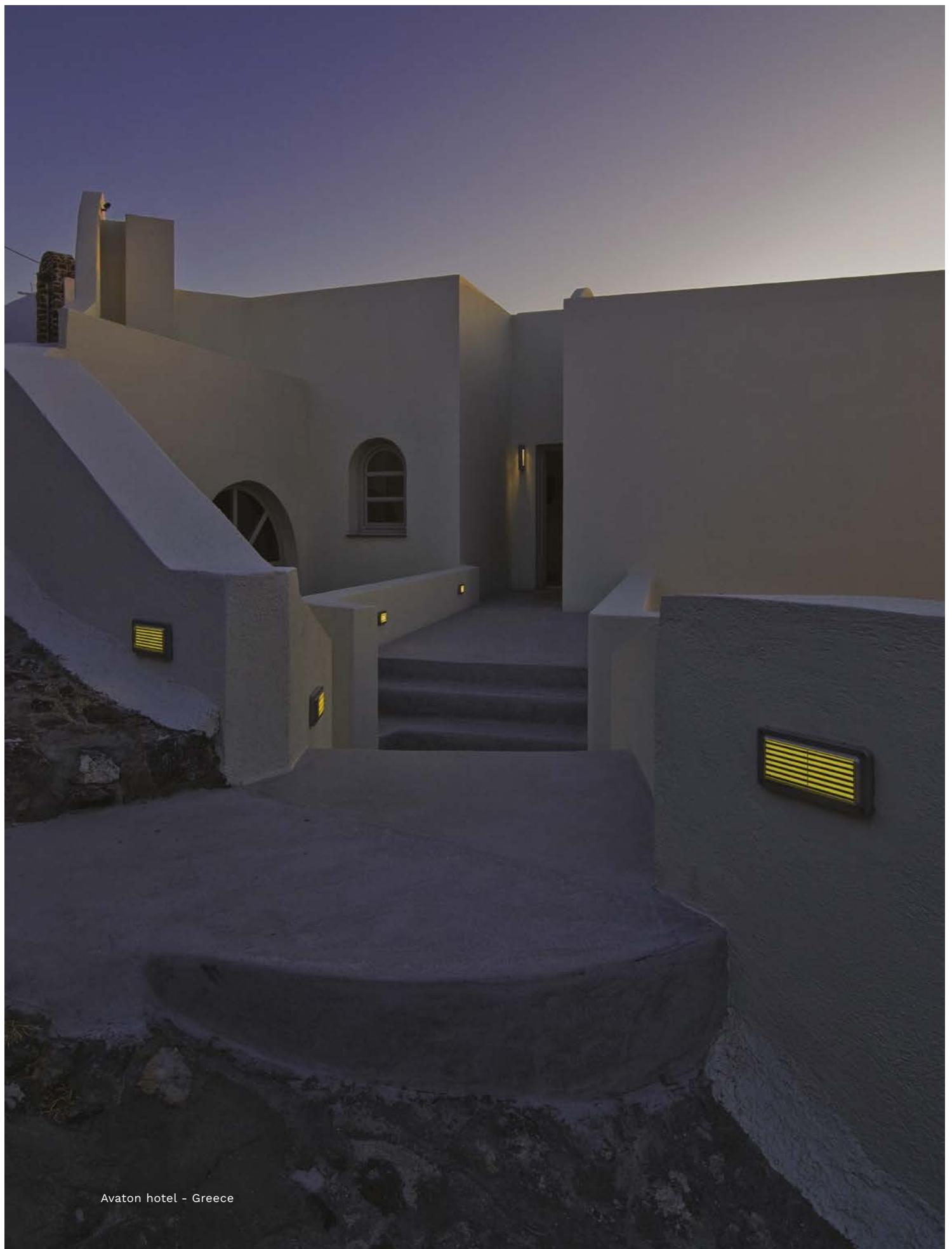
Total system power 7W
Lumen output max (4000K) 370lm

Diffused beam Fascio diffuso

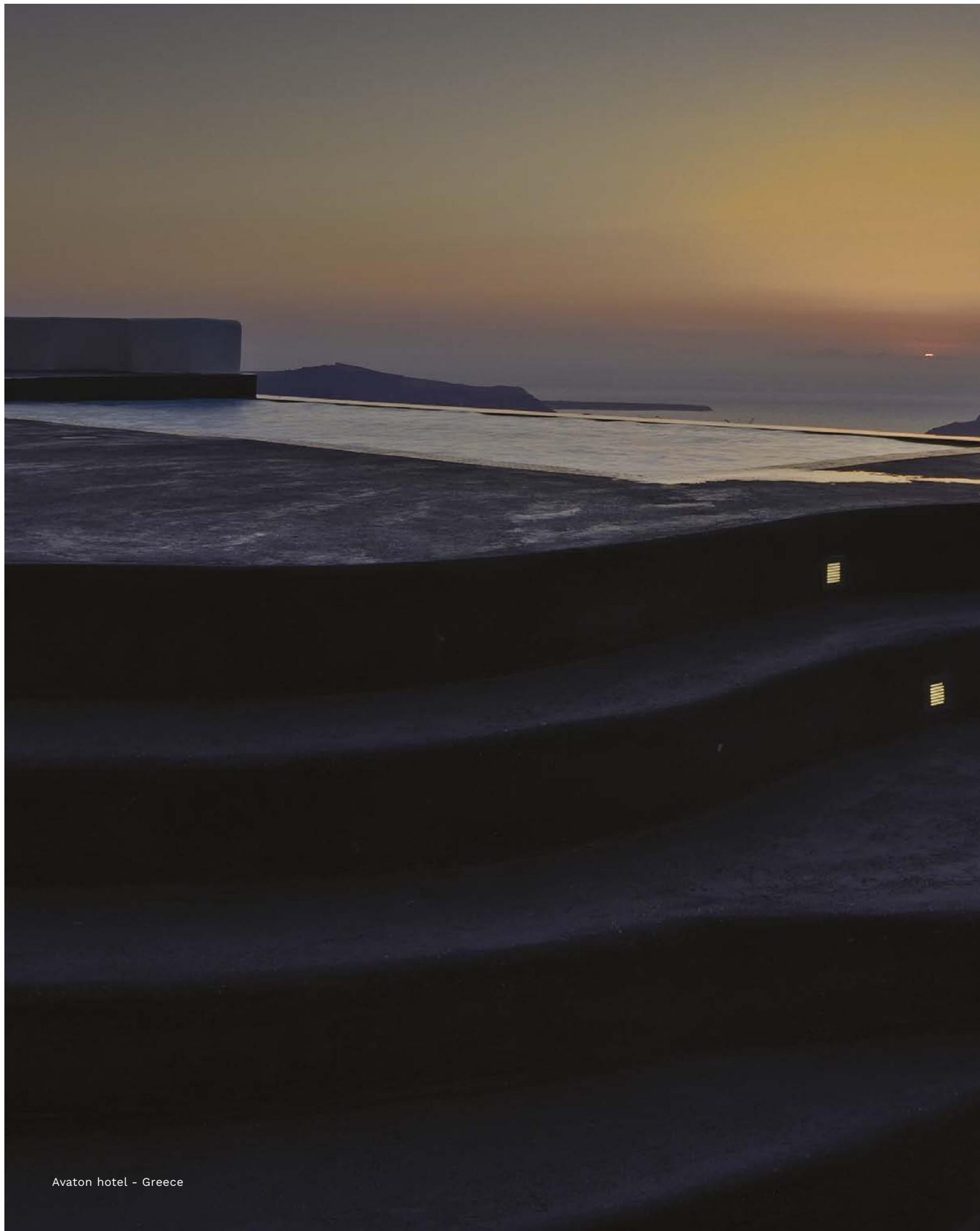


*Only for Block 3000K ON-OFF.
Other available versions: 4000K.

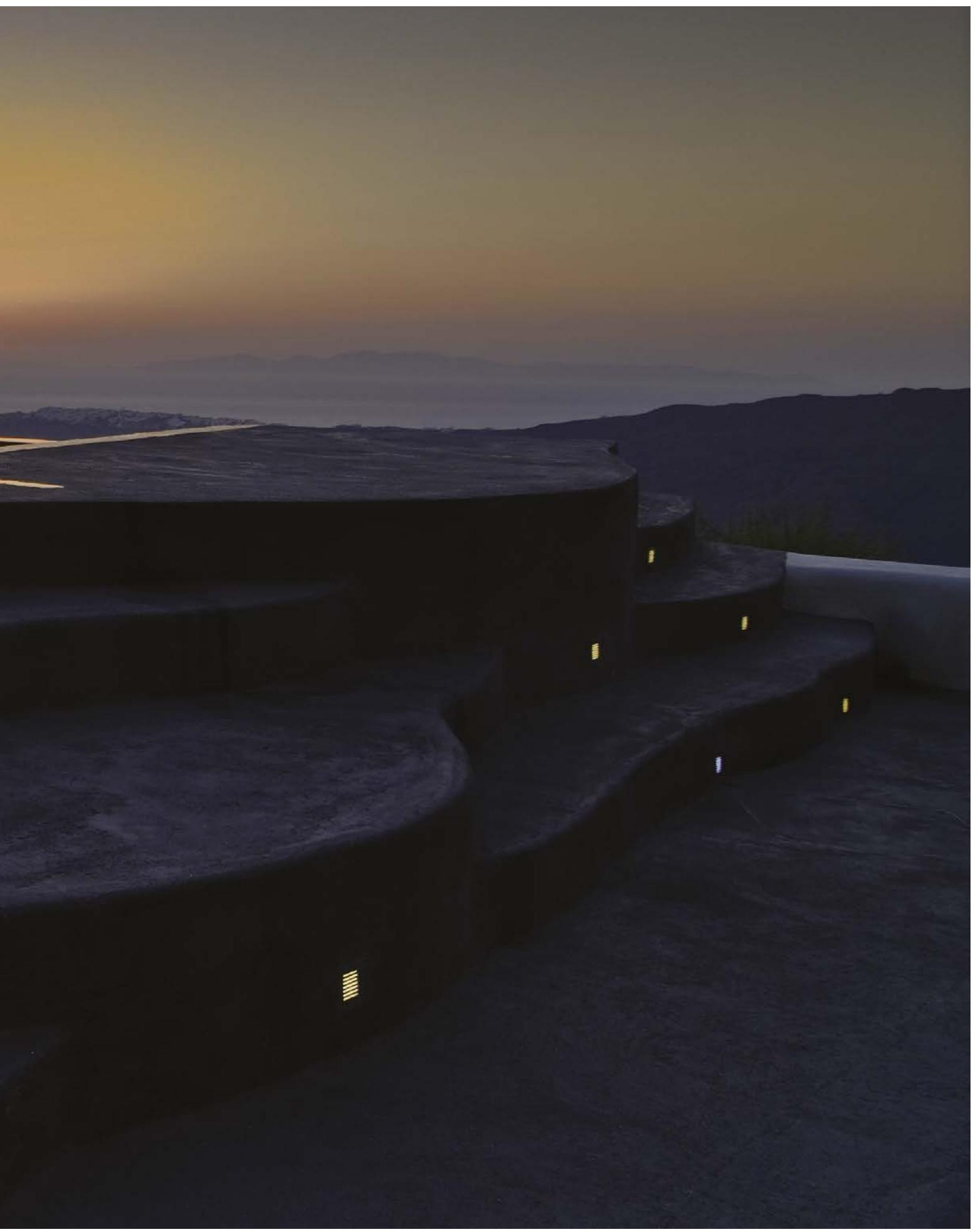
*Solo per Block 3000K ON-OFF.
Altre versioni disponibili: 4000K.



Avaton hotel - Greece



Avaton hotel - Greece



BOX



The Box series (box/C - box/W - box/P) offers versatile solutions for lighting designers and architects. The design is a study in clean lines and minimal form which takes the shape of a cube and can be mounted either on the wall or ceiling as an adjustable fixture head or wash fixture. A wide range of beam spreads and accessories allow comfortable viewing from any angle. Extremely precise beam spread optics offer the opportunity to create light effects with either of the three available sizes.

La serie Box (box/C - box/W - box/P) offre una versatile soluzione per lighting designer ed architetti. Box è il frutto di una tendenza e ricerca di forme pulite ed essenziali che si traducono in un cubo, declinato a proiettore, a soffitto e a parete come wall washer. Notevole il programma ottiche e gli accessori per il comfort visivo. Molteplici gli effetti di luce che si ottengono grazie all'estrema precisione dei fasci luminosi. Tre dimensioni disponibili.

D58 Box

Projectors | Linear effects | **Downlight** | **Wall mounted** | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



BOX



Box/P0



Box/P1



Box/P2 (2-4 Led)



Box/C0



Box/C1



Box/C2 (2-4 Led)



Box/W0



Box/W1



Box/W2

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step2 (Step 3 for Box ceiling)
220-240V 50-60Hz
ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step2 (Step 3 per Box ceiling)
220-240V 50-60Hz
ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

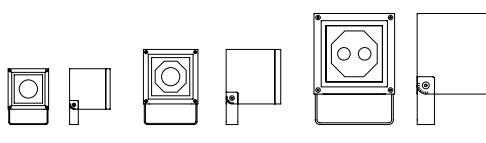


Graphite satin finish/Grafite satinato



BOX

BOX PROJECTOR



BOX/P0 BOX/P1 BOX/P2

**IP65
IK 07**
Insulation class: I
Corrosion resistant die-cast aluminium body. Aluminium mounting bracket.
Tempered safety glass - 10 mm thickness, mechanical and thermal shock resistant.

**IP65
IK 07**
Classe di isolamento: I
Corpo in alluminio pressofuso, resistente alla corrosione. Staffa di attacco in alluminio.
Vetro di sicurezza temperato spessore 10 mm - resistente all'urto meccanico e allo sbalzo termico.

BOX/P0: 90(L) x 90(W) x 120(H) mm

BOX/P1: 140(L) x 140(W) x 193(H) mm

BOX/P2: 207(L) x 207(W) x 285(H) mm

BOX/P0

BOX/P1

BOX/P2

BOX/P2 HP

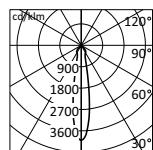
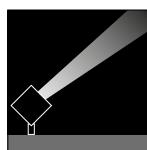
Total system power 6,5W
Lumen output max (4000K) 770lm

13,5W
2430lm

24W
3278lm

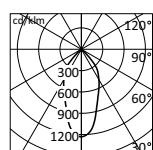
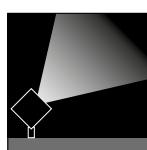
58W
7245lm

Narrow beam Fascio stretto



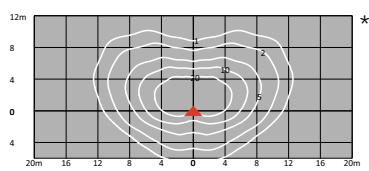
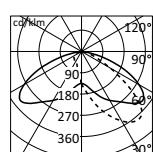
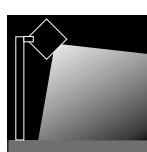
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 19^\circ$	$E_{med}(lx)$	*
2.00	0.67			1373	
4.00	1.34			343	
6.00	2.02			153	
8.00	2.69			86	
10.00	3.36			55	

Very wide beam Fascio molto largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 47^\circ$	$E_{med}(lx)$	*
2.00	1.74			367	
4.00	3.49			92	
6.00	5.23			41	
8.00	6.97			23	
10.00	8.71			15	

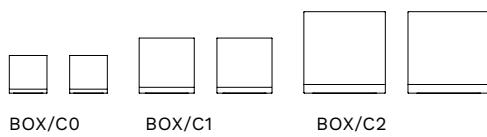
Road emission Stradale



*Only for BOX/P2 3000K ON-OFF.
Other available versions: 4000K and DALI

*Solo per BOX/P2 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI

BOX DOWNLIGHT



BOX/C0: 90(L) x 90(W) x 90(H) mm
 BOX/C1: 140(L) x 140(W) x 140(H) mm
 BOX/C2: 207(L) x 207(W) x 207(H) mm

IP65

IK 06 (Box/C0); IK 07 (Box/C1-C2)
 Insulation class: I
 Corrosion resistant die-cast aluminium body.
 Tempered safety glass - 10 mm thickness, mechanical and thermal shock resistant.

IP65

IK 06 (Box/C0); IK 07 (Box/C1-C2)
 Classe di isolamento: I
 Corpo in alluminio pressofuso, resistente alla corrosione.
 Vetro di sicurezza temperato spessore 10 mm - resistente all'urto meccanico e allo sbalzo termico.

BOX/C0

Total system power 6,5W
 Lumen output max (4000K) 770lm

BOX/C1

13,5W
 2430lm

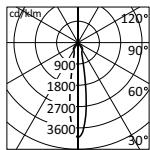
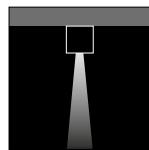
BOX/C2

24W
 3278lm

BOX/C2 HP

58W
 7245lm

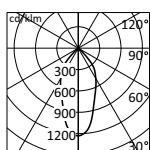
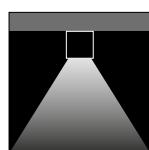
Narrow beam Fascio stretto



		$\gamma = 0^\circ \quad \alpha = \beta = 19^\circ$		$E_{med}(lx)$
$h(m)$	$\varnothing(m)$			
2.00	0.67			1018
4.00	1.34			254
6.00	2.02			113
8.00	2.69			64
10.00	3.36			41

**

Very wide beam Fascio molto largo



		$\gamma = 0^\circ \quad \alpha = \beta = 47^\circ$		$E_{med}(lx)$
$h(m)$	$\varnothing(m)$			
2.00	1.74			272
4.00	3.49			68
6.00	5.23			30
8.00	6.97			17
10.00	8.71			11

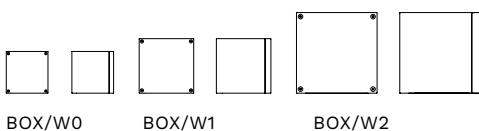
**

**Only for BOX/C1 3000K ON-OFF.
 Other available versions: 4000K and DALI.

**Solo per BOX/C1 3000K ON-OFF.
 Altre versioni disponibili: 4000K e DALI.

BOX

BOX WALL MOUNTED



IP65

IK 07

Insulation class: I

Corrosion resistant die-cast aluminium body.

Safety tempered glass.

IP65

IK 07

Classe di isolamento: I

Corpo in alluminio pressofuso, resistente alla corrosione.

Diffusore in vetro di sicurezza temperato.

BOX/W0: 90(L) x 90(W) x 90(H) mm

BOX/W1: 140(L) x 140(W) x 140(H) mm

BOX/W2: 207(L) x 207(W) x 207(H) mm

BOX/W0

Total system power

6W

Lumen output max (4000K)

286lm

BOX/W1

18,2W

1052lm

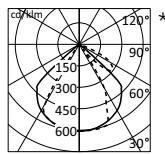
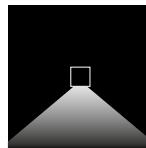
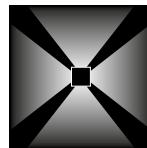
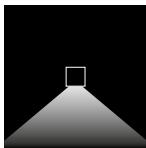
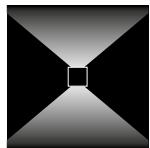
BOX/W2

28,3W

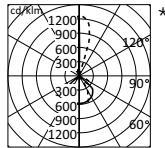
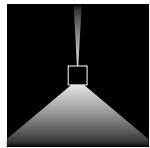
1065lm

BOX WALL MOUNTED

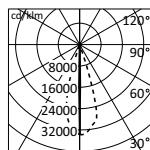
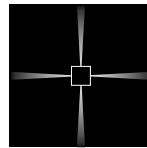
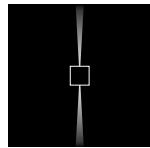
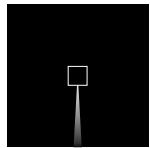
Diffused Diffuso



Diffused + blade Diffuso + lama



Blade Lama



*Only for BOX/W1 3000K ON-OFF 10W (single emission).

**Only for BOX/W1 3000K ON-OFF 18,2W (double emission).

***Only for BOX/W1 3000K ON-OFF 3,8W (single emission).

Other available versions: 4000K and DALI.

*Solo per BOX/W1 3000K ON-OFF 10W (monoemissione).

**Solo per BOX/W1 3000K ON-OFF 18,2W (biemissione).

***Solo per BOX/W1 3000K ON-OFF 3,8W (monoemissione).

Altre versioni disponibili: 4000K e DALI.



Private villa - Italy



Outdoor — Box

BOXER

design by Habits



Castaldi celebrates his 80 years old experience in outdoor lighting with a new family of high flux floodlights.

All the versions are based on compact modular boxes that allow to have a wide range of flux from 4000 lm to 15000 lm, for surface or pole mounting, and customizable for any special application.

The most important innovation of Boxer is in the lighting technology: white and RGBW version, 6 optics and the new ZOS - Zoom On Site optical system to change the beam aperture during the installation without opening the product.

Boxer is not just a projector, but a flexible solution for architectural and technical lighting in outdoor.

Castaldi celebra la sua esperienza di 80 anni nell'illuminazione per esterni con una nuova famiglia di proiettori ad alto flusso.

Tutte le versioni si basano su box modulari compatti che consentono di avere un'ampia gamma di flussi da 4000 lm a 15000 lm, per montaggio su superficie o su palo e personalizzabili per qualsiasi applicazione custom.

L'innovazione più importante di Boxer è la tecnologia d' illuminazione: versione bianca e RGBW, 6 ottiche e il nuovo sistema ottico ZOS - Zoom On Site per modificare l'apertura del fascio durante l'installazione senza aprire il prodotto. Boxer non è solo un proiettore, ma una soluzione flessibile per l'illuminazione architettonica e tecnica in esterni.

D70 Boxer

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | **Urban lighting** | Signal lights | Underwater



BOXER



Boxer 2 Led vertical projector



Boxer 3 Led vertical projector



Boxer 3 Led vertical RGBW projector



Boxer 3 Led horizontal projector



Boxer 3 Led horizontal RGBW projector



Boxer 6 Led horizontal projector



Boxer 6 Led horizontal RGBW projector



Boxer Street



Boxer Street HP

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: White Step2 - RGBW Step3
220-240V 50-60Hz
ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: White Step2 - RGBW Step3
220-240V 50-60Hz
ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

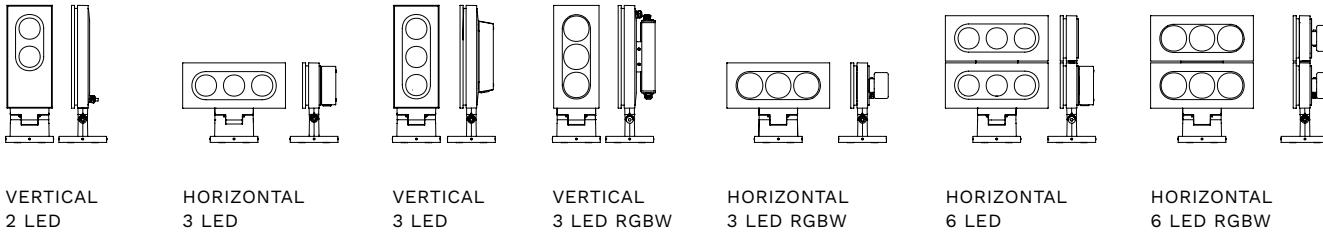


Graphite satin finish/Grafite satinato



BOXER

BOXER PROJECTOR



VERTICAL
2 LED

HORIZONTAL
3 LED

VERTICAL
3 LED

VERTICAL
3 LED RGBW

HORIZONTAL
3 LED RGBW

HORIZONTAL
6 LED

HORIZONTAL
6 LED RGBW

BOXER 2 LED: 160(L) x 160(W) x 453(H) mm

BOXER HORIZONTAL 3 LED: 340(L) x 160(W) x 263(H) mm

BOXER VERTICAL 3 LED: 160(L) x 160(W) x 453(H) mm

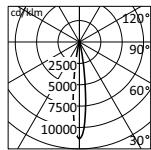
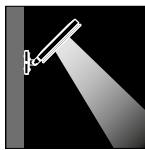
BOXER 3 LED VERTICAL RGBW: 160(L) x 163(W) x 453(H) mm

BOXER 3 LED HORIZONTAL RGBW: 340(L) x 163(W) x 263(H) mm

BOXER 6 LED: 340(L) x 160(W) x 420(H) mm

BOXER 6 LED RGBW: 340(L) x 163(W) x 420(H) mm

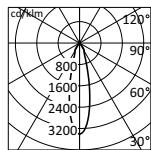
Narrow beam Fascio stretto



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 14^\circ$	Emed(lx)
2.00	0.50			8267
4.00	1.00			2067
6.00	1.51			919
8.00	2.01			517
10.00	2.51			331

*

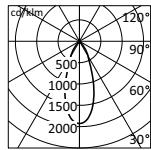
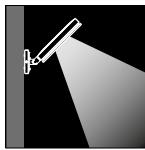
Medium beam Fascio medio



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 25^\circ$	Emed(lx)
2.00	0.89			3596
4.00	1.78			899
6.00	2.67			400
8.00	3.57			225
10.00	4.46			144

*

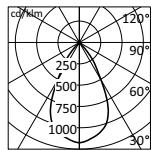
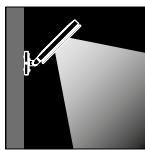
Wide beam Fascio largo



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 39^\circ$	Emed(lx)
2.00	1.41			1903
4.00	2.81			476
6.00	4.22			211
8.00	5.62			119
10.00	7.03			76

*

Diffused beam Fascio diffuso



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 57^\circ$	Emed(lx)
2.00	2.18			1110
4.00	4.35			277
6.00	6.53			123
8.00	8.70			69
10.00	10.88			44

*

*Only for Boxer 3 LED 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Boxer 3 LED 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

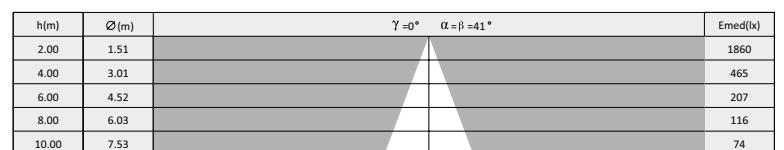
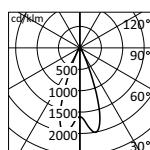
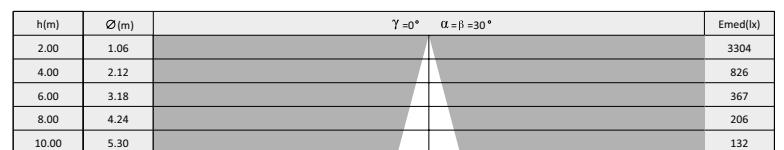
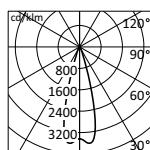
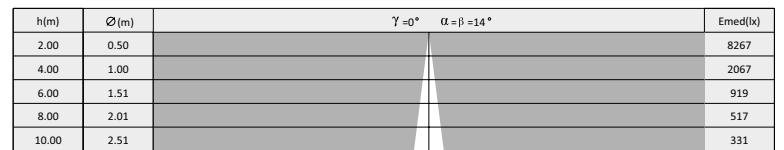
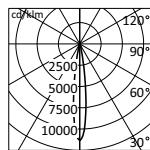
IP66
IK 08
Insulation class: I
Corrosion resistant die-cast aluminium body.
Extra clear high efficiency tempered glass.

Total system power
Lumen output max (4000K)

IP66
IK 08
Classe di isolamento: I
Corpo in alluminio pressofuso, resistente alla corrosione. Vetro temperato extra chiaro ad alta efficienza.

BOXER 2 LED	BOXER 3 LED	BOXER 3 LED RGBW	BOXER 6 LED	BOXER 6 LED RGBW
40W	62W	49W	124W	95W
4936lm	6968lm	1845lm	14809lm	3690lm

ZOS

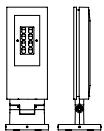


*Only for Boxer 3 LED 3000K ON-OFF.
Other available versions: 4000K and DALI.

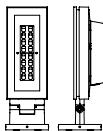
*Solo per Boxer 3 LED 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

BOXER

BOXER PROJECTOR ASYMMETRIC



ASYMMETRIC



ASYMMETRIC HP

IP66
IK 08
Insulation class: I
Corrosion resistant die-cast aluminium body.
Extra clear high efficiency tempered glass.

IP66
IK 08
Classe di isolamento: I
Corpo in alluminio pressofuso, resistente alla corrosione.
Vetro temperato extra chiaro ad alta efficienza.

BOXER ASYMMETRIC: 160(L) x 160(W) x 453(H) mm
BOXER ASYMMETRIC HP: 160(L) x 160(W) x 453(H) mm

BOXER ASYMMETRIC

Total system power
Lumen output max (4000K)

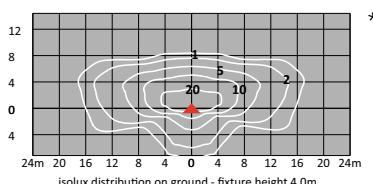
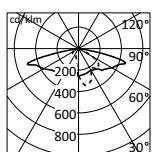
BOXER ASYMMETRIC HP

28.7W
3470lm

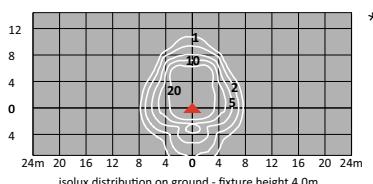
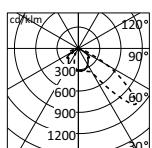
BOXER ASYMMETRIC HP

55W
6957lm

OE



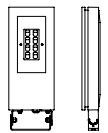
OF



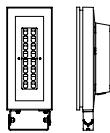
*Only for Boxer Asymmetric 8 LED 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Boxer asymmetric 8 LED 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

BOXER STREET



ASYMMETRIC



ASYMMETRIC HP

IP66

IK 08

Insulation class: I

Corrosion resistant die-cast aluminium body.

Extra clear high efficiency tempered glass.

IP66

IK 08

Classe di isolamento: I

Corpo in alluminio pressofuso, resistente alla corrosione. Vetro temperato extra chiaro ad alta efficienza.

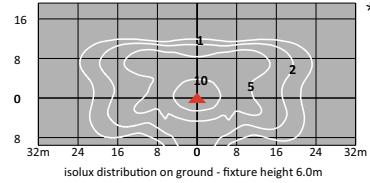
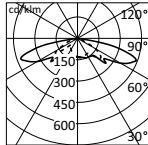
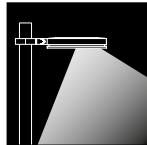
BOXER ASYMMETRIC: 153(L) x 60(W) x 406(H) mm
BOXER ASYMMETRIC HP: 153(L) x 110(W) x 406(H) mm

Total system power
Lumen output max (4000K)

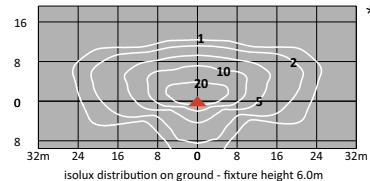
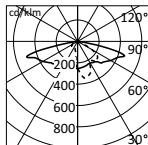
28.7W
3549lm

55W
7095lm

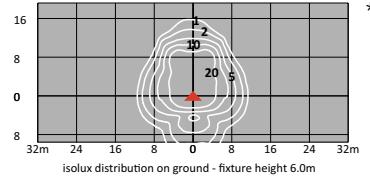
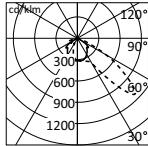
OD



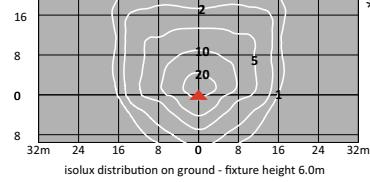
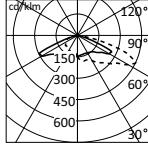
OE



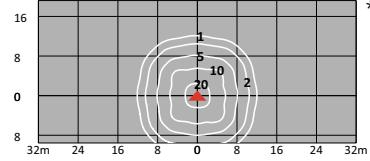
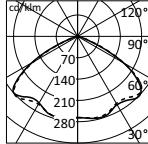
OF



OG



OR



*Only for Boxer asymmetric HP 16 LED 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Boxer asymmetric HP 16 LED 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



Cimitero monumentale - Milan - Italy





CHIARO is a range of tubular fixtures that are resistant to bad weather and the most adverse environmental conditions. These truly universal fixtures can be installed either individually or in continuous rows and are able to tackle any problems connected with dust and humidity in both indoor and outdoor environments, such as building facades, public areas, car parks, service areas, workshops, warehouses and industrial depots. Available in 2 different diameters, Ø30mm and Ø60 mm, all CHIARO models feature extruded aluminium internal structures and highly shock-resistant polycarbonate tubes. Made from high quality materials, these fixtures ensure high levels of performance with minimal performance drops over time. This reduces the need for maintenance operations and the associated costs.

CHIARO è una gamma di apparecchi tubolari resistenti alle intemperie e alle condizioni ambientali più avverse. Veri e propri apparecchi universali installabili come apparecchi singoli o in file aggregate, sono adatti ad affrontare ogni problema di polvere e umidità in ambienti interni ed esterni come facciate, aree pubbliche, parcheggi, locali di servizio, officine, magazzini e capannoni industriali. Disponibili in 2 diametri, Ø30mm e Ø60 mm, tutti i modelli sfruttano una struttura interna in estruso di alluminio e tubi in policarbonato con elevata resistenza agli urti. Prodotti con materiali d'altissima qualità, assicurano alti rendimenti con cali minimi nel corso del tempo, permettendo la diminuzione degli interventi di manutenzione e dei relativi costi di gestione.

107 Chiaro

Projectors | Linear effects | **Downlight** | **Wall mounted** | Step light | Walk-over | Bollard | Urban lighting | Signal lights | **Underwater**



CHIARO



Chiaro 30 IP65



Chiaro 30 IP68



Chiaro 60 IP54



Chiaro 60 IP66

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
24V-DC (Chiara 30); 220-240V 50-60Hz (Chiara 60)
Remote (Chiara 30) or integral (Chiara 60) ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
24V-DC (Chiara 30); 220-240V 50-60Hz (Chiara 60)
ON-OFF or DALI remoto (Chiara 30) o integrato (Chiara 60)

Finishes/Finiture

Internal structure made of natural anodised extruded aluminium.

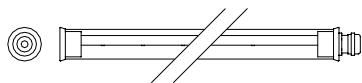
Struttura interna in estruso di alluminio anodizzato naturale.



Stainless steel/Acciaio inox

CHIARO

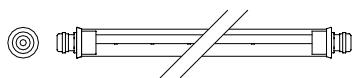
CHIARO 30



CHIARO 30 single

IP65 and IP68
IK 10
Insulation class: III
Ø30 mm transparent polycarbonate tube (2mm thickness) with high shock resistance.

IP65 e IP68
IK 10
Classe di isolamento: III
Tubo Ø30 mm in policarbonato trasparente (spessore 2mm) con elevata resistenza agli urti.



CHIARO 30 continuous row

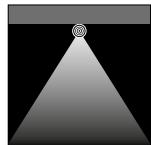
CHIARO 30 single: Ø34(W,H) x 640/925/1210/1495(L) mm
CHIARO 30 continuous: Ø34(W,H) x 660/945/1230/1515(L) mm

	640/660mm	925/945mm	1210/1230mm	1495/1515mm
Total system power	10W	15W	20W	25W
Lumen output max (4000K)	1026lm	1539lm	2052lm	2565lm

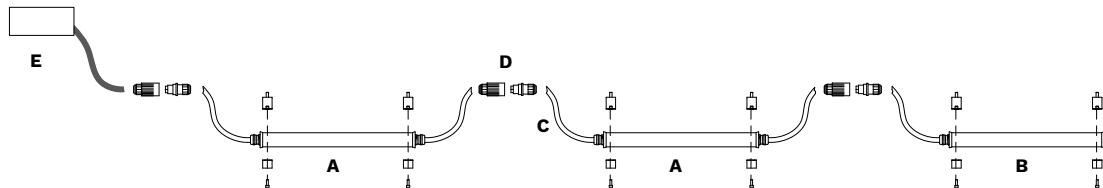
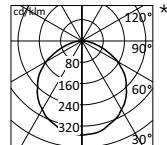
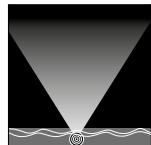
Wall mounted



Downlight



Underwater



A Chiaro continuous

B Chiaro single

C Chiaro continuous 2 cables (L=2500mm); Chiaro single 1 cable (L=2500mm)

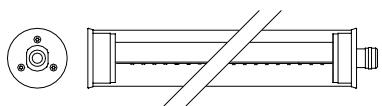
D Connector (not included)

E Remote driver (not included)

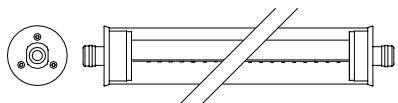
*Only for Chiaro 30 L=1495mm 3000K.
Other available versions: 4000K.

*Solo per Chiaro L=1495mm 30 3000K.
Altre versioni disponibili: 4000K.

CHIARO 60



CHIARO 60 single



CHIARO 60 continuous row

IP54 and IP66

IK 10

Insulation class: II

Ø60mm co-extruded polycarbonate tube (3mm thickness) with high shock resistance. Equipped with a transparent portion and an opal, allows the selection of the type of issue being installed.

IP54 e IP66

IK 10

Classe di isolamento: II

Tubo Ø60mm in policarbonato coestruso (spessore 3mm) con elevata resistenza agli urti. Dotato di una porzione trasparente e di una opalina, permette la scelta del tipo di emissione in fase di installazione.

CHIARO 60 single: Ø64(W,H) x 650/930/1220/1500(L) mm

CHIARO 60 continuous: Ø64(W,H) x 670/950/1240/1520(L) mm

650/670mm

Total system power

HE 15W HO 23W

Lumen output max (4000K)

1847lm 2603lm

930/950mm

HE 22W HO 34W

2769lm 3905lm

1220/1240mm

HE 29W HO 45W

3692lm 5206lm

1500/1520mm

HE 37W HO 55W

4614lm 6508lm

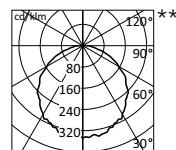
Wall mounted



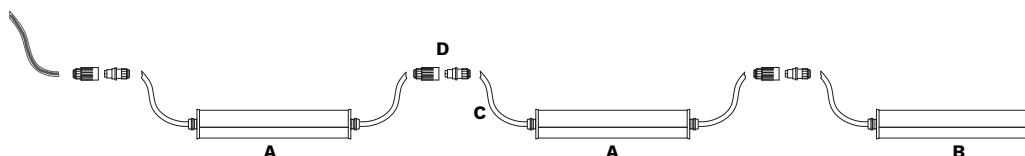
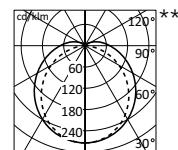
Downlight



Transparent



Opal



A Chiaro continuous

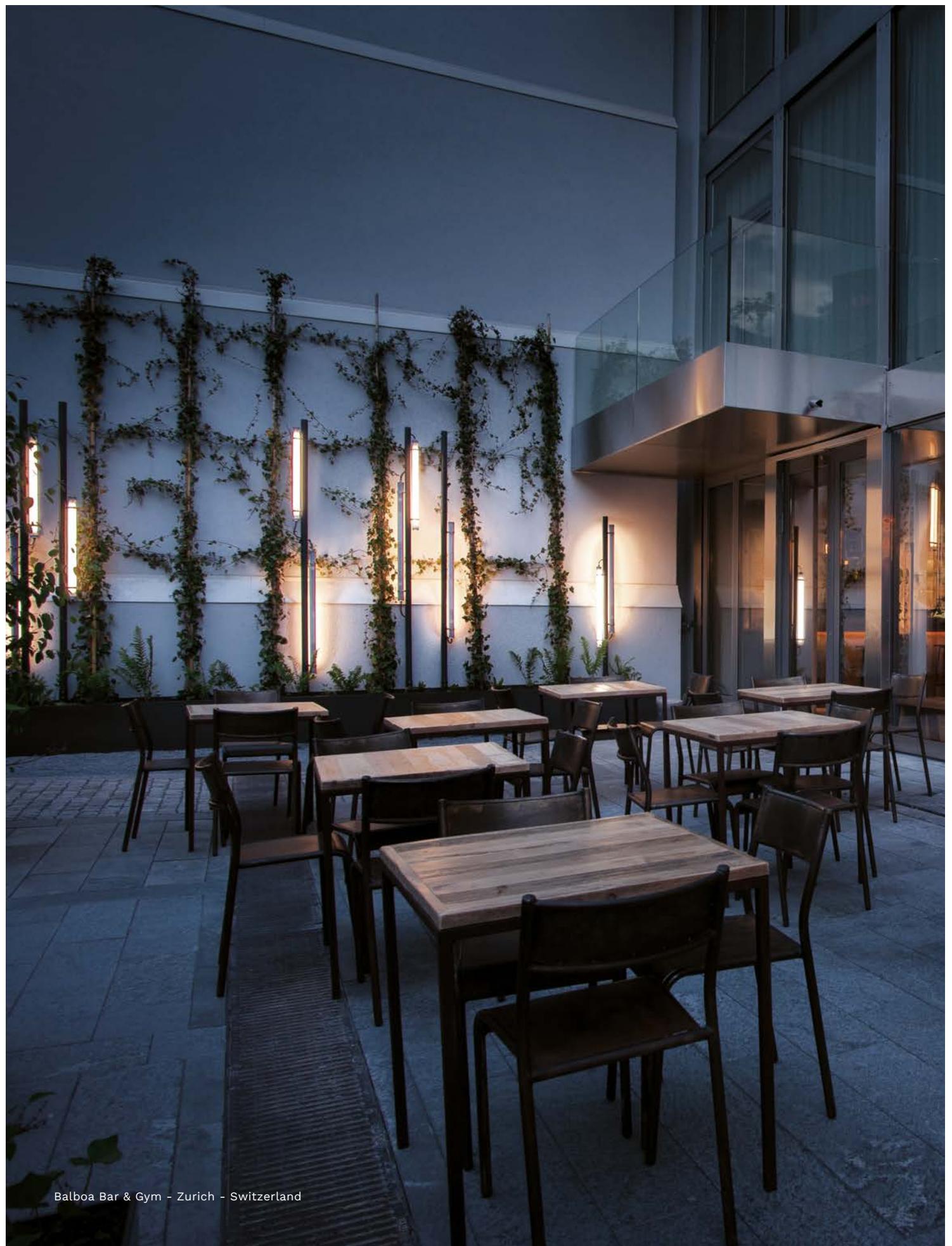
B Chiaro single

C Chiaro continuous 2 cables (L=2500mm); Chiaro single 1 cable (L=2500mm)

D Connector (not included)

**Only for Chiaro 60 L=1495mm 3000K.
Other available versions: 4000K.

**Solo per Chiaro 60 L=1495mm 3000K.
Altre versioni disponibili: 4000K.

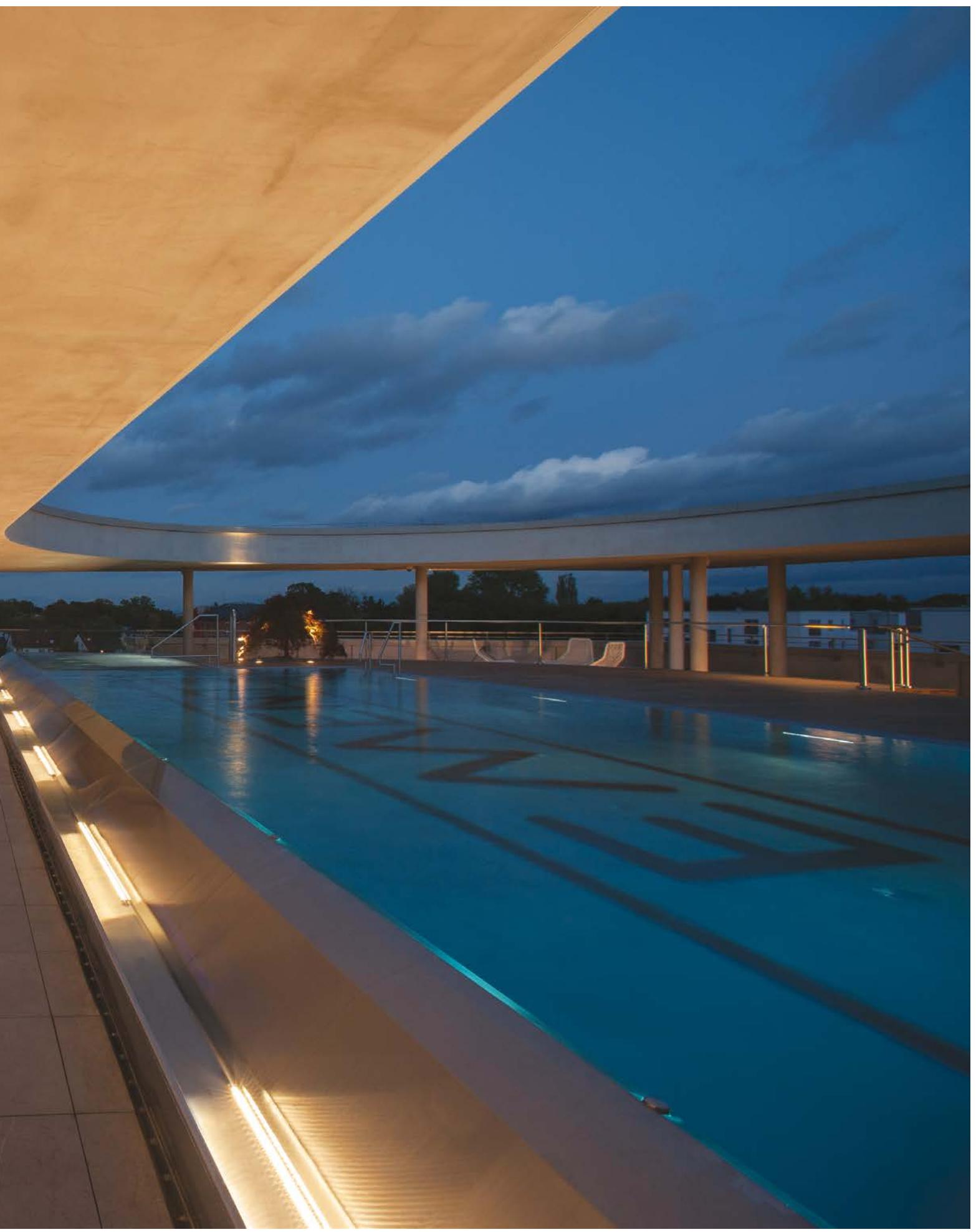


Balboa Bar & Gym - Zurich - Switzerland





Elements Studio Henninger Turm - Frankfurt - Germany



DUETTO



Duetto/C: ceiling is the newest addition to the wall washer line. The ceiling version is ideal for illuminating downwards in many types of areas including doorways, covered areas, entry ways and roofs. Duetto thrives on simplicity - clean lined in design and easy to install. A wide range of beam spread optics are available including fluorescent diffused, HID in narrow or medium beam spreads, and LED multi chip energy saving versions.

Duetto wall washer: small and large spaces, both outdoor and indoor, can be lighted with customized solutions, where light plays the protagonist. The possibility of changing the luminous emission by simply adjusting the lamp focus, allows duetto to fit seamlessly into different environmental contexts. Several mounting and optical accessories extend the application possibilities, increasing the already wide variety and offering the designer the most suitable tools to wisely solve challenges connected to a quality lighting design. The glass and aluminium construction makes the duetto range perfectly ecological and recyclable.

Duetto/C, versione a soffitto è l'estensione della linea wall washer, ideale per illuminare dall'alto verso il basso porticati, aree coperte, ingressi e tettoie. Rigore formale e facilità di installazione sono le peculiarità di queste lampade a soffitto. Ampia la gamma di ottiche: fluorescenti a fascio diffuso, ioduri metallici a fascio stretto o medio; led multi chip a risparmio energetico.

Duetto versione wall washer è adatto a piccoli e grandi spazi, sia in esterni che in interni, possono essere illuminati con soluzioni personalizzate, dove la luce è protagonista. La possibilità di variare l'emissione luminosa con un semplice spostamento del fuoco lampada, permette di ottimizzare l'utilizzo dell'apparecchio nei vari contesti ambientali. I numerosi accessori ottici e di montaggio ne ampliano le possibilità applicative, allargando il già vasto programma costruttivo e offrendo al progettista i mezzi più idonei per risolvere i problemi legati ad una illuminazione di qualità. La costruzione in vetro e alluminio rende la serie duetto perfettamente ecologica e riciclabile.

D20 Duetto

Projectors | Linear effects | **Downlight** | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



DUETTO



Duetto C/T2



Duetto C/T3



Duetto/T1 COB
single/double emission



Duetto/T1 LW decorative
single/double emission



Duetto/T2
single/double emission

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step2

220-240V 50-60Hz

Integral ON-OFF or DALI (excluded Duetto wall T1)

LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step2

220-240V 50-60Hz

Integral ON-OFF or DALI (escluso Duetto wall T1)

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

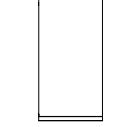


Graphite satin finish/Grafite satinato



DUETTO

DUETTO DOWNLIGHT

		IP66 IK 08 Insulation class: I Extruded aluminium cylinder. Tempered safety glass - 6 mm thickness, mechanical and thermal shock resistant.	IP66 IK 08 Classe di isolamento: I Cilindro in alluminio estruso. Vetro di sicurezza temperato spessore 6 mm - resistente all'urto meccanico e allo sbalzo termico.
DUETTO C/T2 Ø140(L,W) x 235(H) mm	DUETTO C/T3 Ø180(L,W) x 350(H) mm		

C/T2

C/T2/HP

C/T3

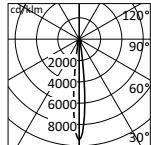
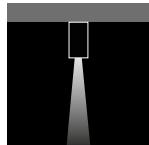
Total system power
Lumen output max (4000K)

14W
1428lm

26W
3025lm

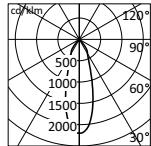
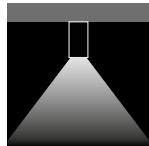
42W
4381lm

Narrow beam Fascio stretto



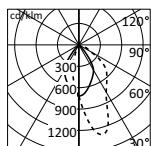
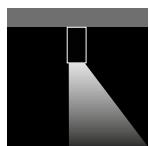
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 12^\circ$	$E_{med}(lx)$	*
2.00	0.43			3501	
4.00	0.86			875	
6.00	1.29			389	
8.00	1.72			219	
10.00	2.15			140	

Wide beam Fascio largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 32^\circ$	$E_{med}(lx)$	*
2.00	1.16			802	
4.00	2.31			201	
6.00	3.47			89	
8.00	4.62			50	
10.00	5.78			32	

Wall washer



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 65^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 68^\circ$	$E_{med}(lx)$	*
2.00	2.56			3.28			210	
4.00	5.12			6.56			53	
6.00	7.68			9.83			23	
8.00	10.24			13.11			13	
10.00	12.80			16.39			8	

*Only for Duetto T2 HP 3000K ON-OFF.
Other available versions: 4000K and DALI.

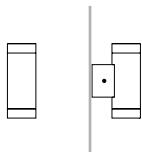
*Solo per Duetto T2 HP 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



Villa Lario - Italy

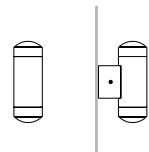
DUETTO

DUETTO WALL MOUNTED



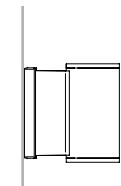
DUETTO/T1 COB

$\varnothing 70(L,W) \times 182(H)$ mm



DUETTO/T1 LW

$\varnothing 70(L,W) \times 200(H)$ mm



DUETTO/T2

$\varnothing 140(L,W) \times 265(H)$ mm

IP65 (Duetto/T1); IP66 (Duetto/T2)

IK 08

Insulation class: II (Duetto/T2); I (Duetto/T1)

Control gear box in die-cast, corrosion resistant, aluminium. Extruded aluminium cylinder.

Tempered safety glass - 6 mm thickness, mechanical and thermal shock resistant.

IP65 (Duetto/T1); IP66 (Duetto/T2)

IK 08

Classe di isolamento: II (Duetto/T2); I (Duetto/T1)

Contentore parti elettriche pressofuso in alluminio, resistente alla corrosione. Cilindro in alluminio estruso. Vetro di sicurezza temperato spessore 6 mm - resistente all'urto meccanico e allo sbalzo termico.

T1 COB

Single emission Double emission

T1 LW

Single emission Double emission

T2

Single emission Double emission

Total system power

6W

10W

3,8W

6W

26W

25,5W

Lumen output max (4000K)

800lm

1322lm

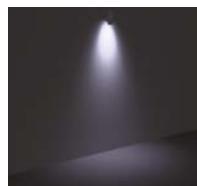
162lm

325lm

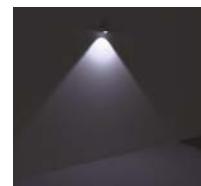
2984lm

2874lm

Architectural beam Fascio architettonicale

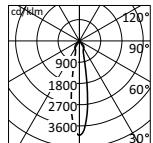
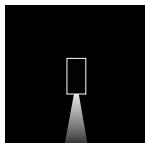


Decorative beam Fascio decorativo

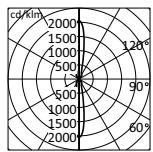
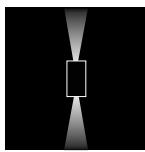


Narrow beam/Single and double emission

Fascio stretto/Monoemissione e biemissione



h(m)	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 19^\circ$	Emed(lx)	**
2.00	0.67			417	
4.00	1.34			104	
6.00	2.02			46	
8.00	2.69			26	
10.00	3.36			17	



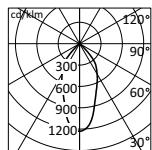
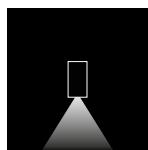
h(m)	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 19^\circ$	Emed(lx)	**
6.00	2.01			39	
4.00	1.34			89	
2.00	0.67			355	
2.00	0.67			356	
4.00	1.33			89	
6.00	2.00			40	
$\varnothing(m)$		$\gamma = 0^\circ$	$\alpha = \beta = 19^\circ$		

**Only for Duetto T1 3000K ON-OFF.
Other available versions: 4000K DALI.

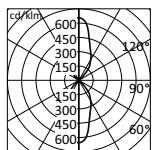
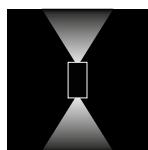
**Solo per Duetto T1 3000K ON-OFF.
Altre versioni disponibili: 4000K DALI.

Very wide beam/Single and double emission

Fascio molto largo/Monoemissione e biemissione



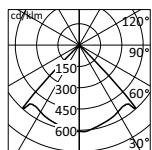
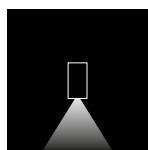
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = \beta = 47^\circ$	Emed(lx)
2.00	1.74		110
4.00	3.49		28
6.00	5.23		12
8.00	6.97		7
10.00	8.71		4



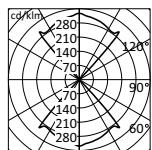
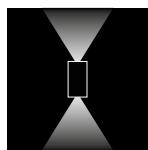
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = \beta = 44^\circ$	Emed(lx)
6.00	4.87		11
4.00	3.25		25
2.00	1.62		99
2.00	1.62		99
4.00	3.24		25
6.00	4.87		11
$\emptyset(m)$		$\gamma = 0^\circ \quad \alpha = \beta = 44^\circ$	

Decorative beam/Single emission and double emission

Fascio decorativo/Monoemissione e biemissione



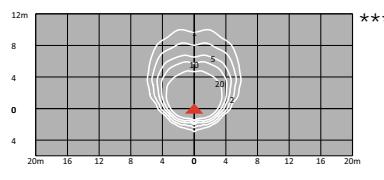
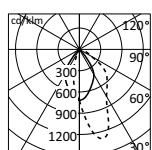
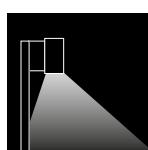
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = \beta = 88^\circ$	Emed(lx)
2.00	3.85		8
4.00	7.71		2
6.00	11.56		1
8.00	15.41		1
10.00	19.27		0



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = \beta = 85^\circ$	Emed(lx)
6.00	10.92		1
4.00	7.28		2
2.00	3.64		9
2.00	3.63		9
4.00	7.27		2
6.00	10.90		1
$\emptyset(m)$		$\gamma = 0^\circ \quad \alpha = \beta = 85^\circ$	

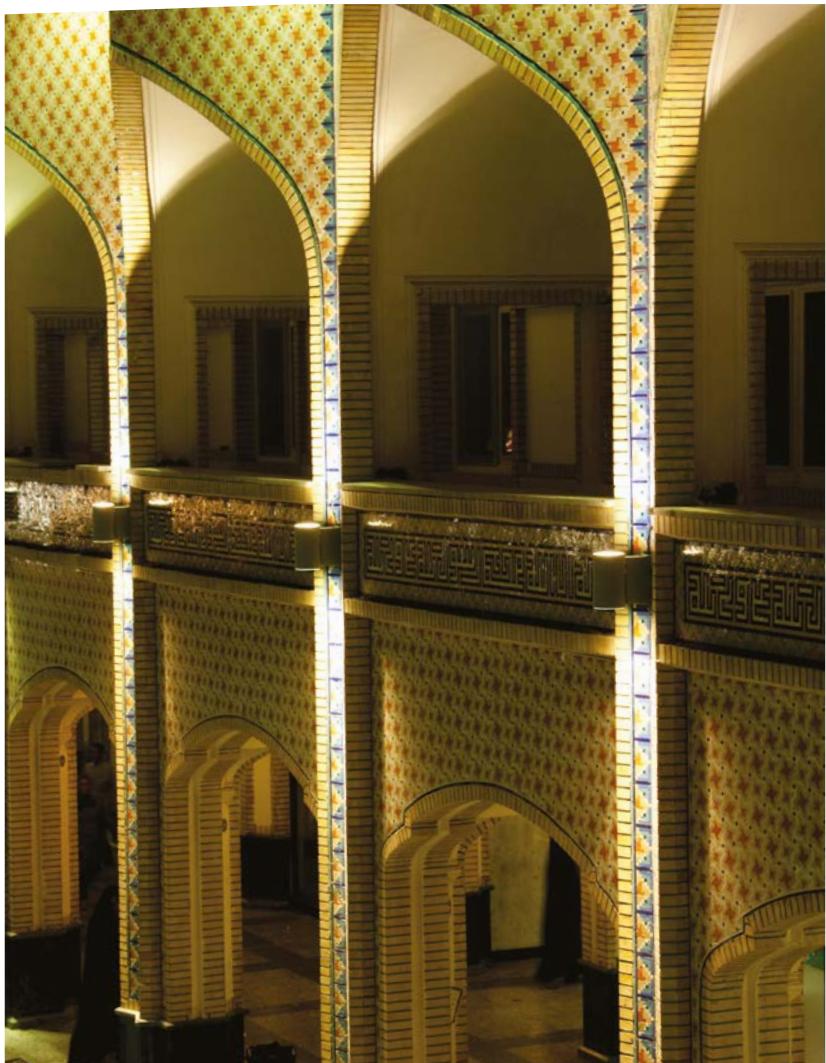
Asymmetric beam/Single emission

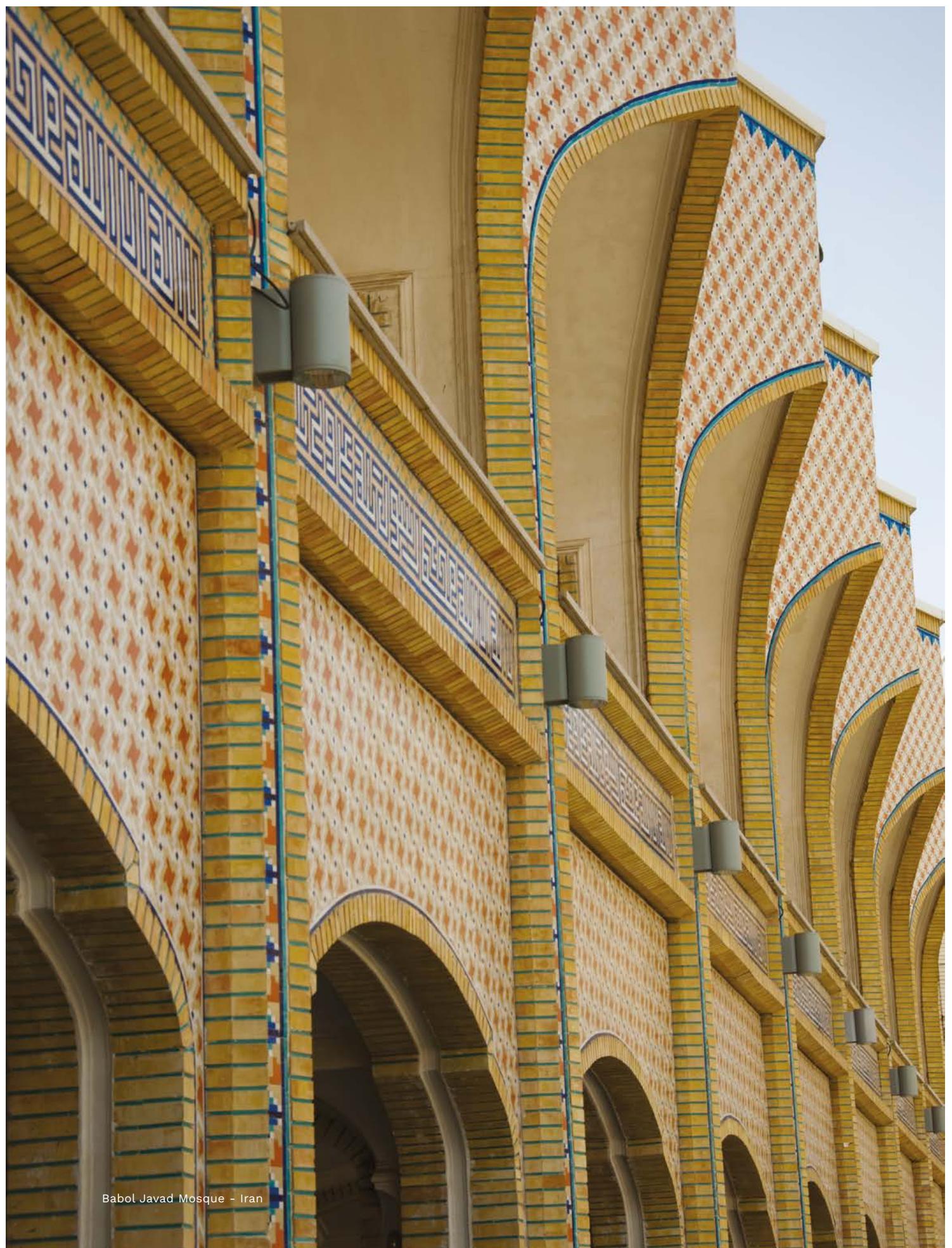
Fascio asimmetrico/Monoemissione



***Only for Duetto T2 3000K ON-OFF.
Other available versions: 4000K DALI.

***Solo per Duetto T2 3000K ON-OFF.
Altre versioni disponibili: 4000K DALI.





Babol Javad Mosque - Iran

DUPLO



The first extra-compact double emission fixture, designed for lighting building façades; its clean and non invasive design matches perfectly with any architectural and environmental context. Duplo is a discreet dialogue between light and architecture, either outdoor or indoor, with minimal visual impact but able to create dramatic night atmospheres. The versatility of the range allows designers to realise uniform and sound solutions for a wide variety of applications. Duplo is an essential tool where light plays the protagonist.

Il primo apparecchio supercompatto a doppia emissione, progettato per l'illuminazione delle facciate; caratterizzato da un design nitido, non invasivo, perfettamente integrabile nei più diversi contesti architettonici e ambientali. Duplo è un dialogo discreto tra luce e architettura in ambienti esterni e interni, una presenza di minimo impatto diurno ma in grado di creare magiche atmosfere notturne. L'ampiezza della proposta consente al progettista di realizzare soluzioni omogenee e coerenti per le più diverse esigenze applicative. Duplo è uno strumento indispensabile in ogni contesto dove la luce gioca un ruolo da protagonista.

D60 Duplo

Projectors | Linear effects | Downlight | **Wall mounted** | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



DUPLO



Microduplo



Miniduplo



Duplo

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step3

220-240V 50-60Hz

Integral ON-OFF or DALI (only for Miniduplo and Duplo)

LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step3

220-240V 50-60Hz

ON-OFF or DALI integrato (solo per Miniduplo e Duplo)

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

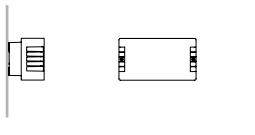


Graphite satin finish/Grafite satinato



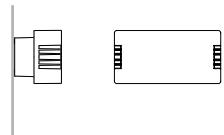
DUPLO

MICRODUPLO, MINIDUPLO, DUPLO



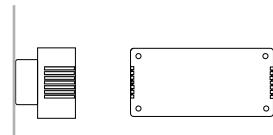
MICRODUPLO/Q

192(L) x 98(W) x 104(H) mm



MINIDUPLO/Q

275(L) x 139(W) x 140(H) mm



DUPLO/Q

367(L) x 171(W) x 176(H) mm

IP65

IK 07 (Miniduplo and Microduplo)

IK09 (Duplo)

Insulation class: I

Extruded aluminium cylinder.

Safety tempered glass diffusers.

IP65

IK 07 (Miniduplo e Microduplo)

IK09 (Duplo)

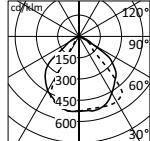
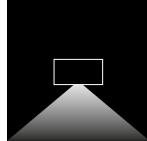
Classe di isolamento: I

Corpo in alluminio estruso, resistente alla corrosione.

Vetri di sicurezza temperati.

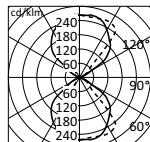
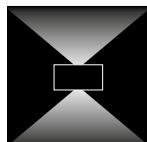
	MICRODUPLO/Q		MINIDUPLO/Q		DUPLO/Q	
	Single emission	Double emission	Single emission	Double emission	Single emission	Double emission
Total system power	4,5W	8,7W	10W	20W	20W	40W
Lumen output max (4000K)	404lm	900lm	1020lm	2040lm	2040lm	4080lm

Single emission Monoemissione



h(m)	\varnothing (m)	$\gamma = 11^\circ \alpha = 104^\circ$	\varnothing (m)	$\gamma = 0^\circ \beta = 73^\circ$	Emed(lx)
2.00	5.12		3.06		86
4.00	10.23		6.12		22
6.00	15.35		9.18		10
8.00	20.47		12.24		5
10.00	25.59		15.30		3

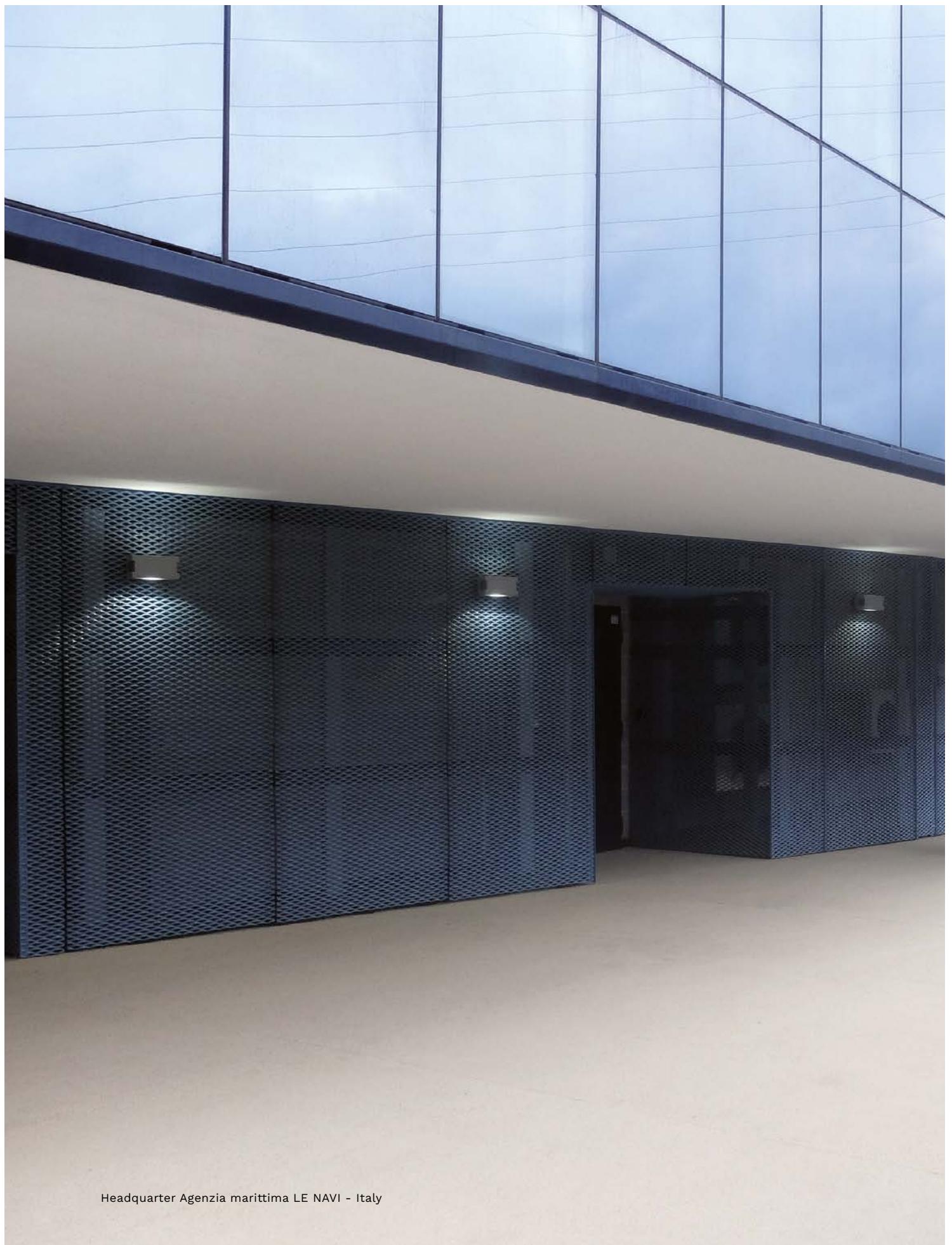
Double emission Doppia emissione



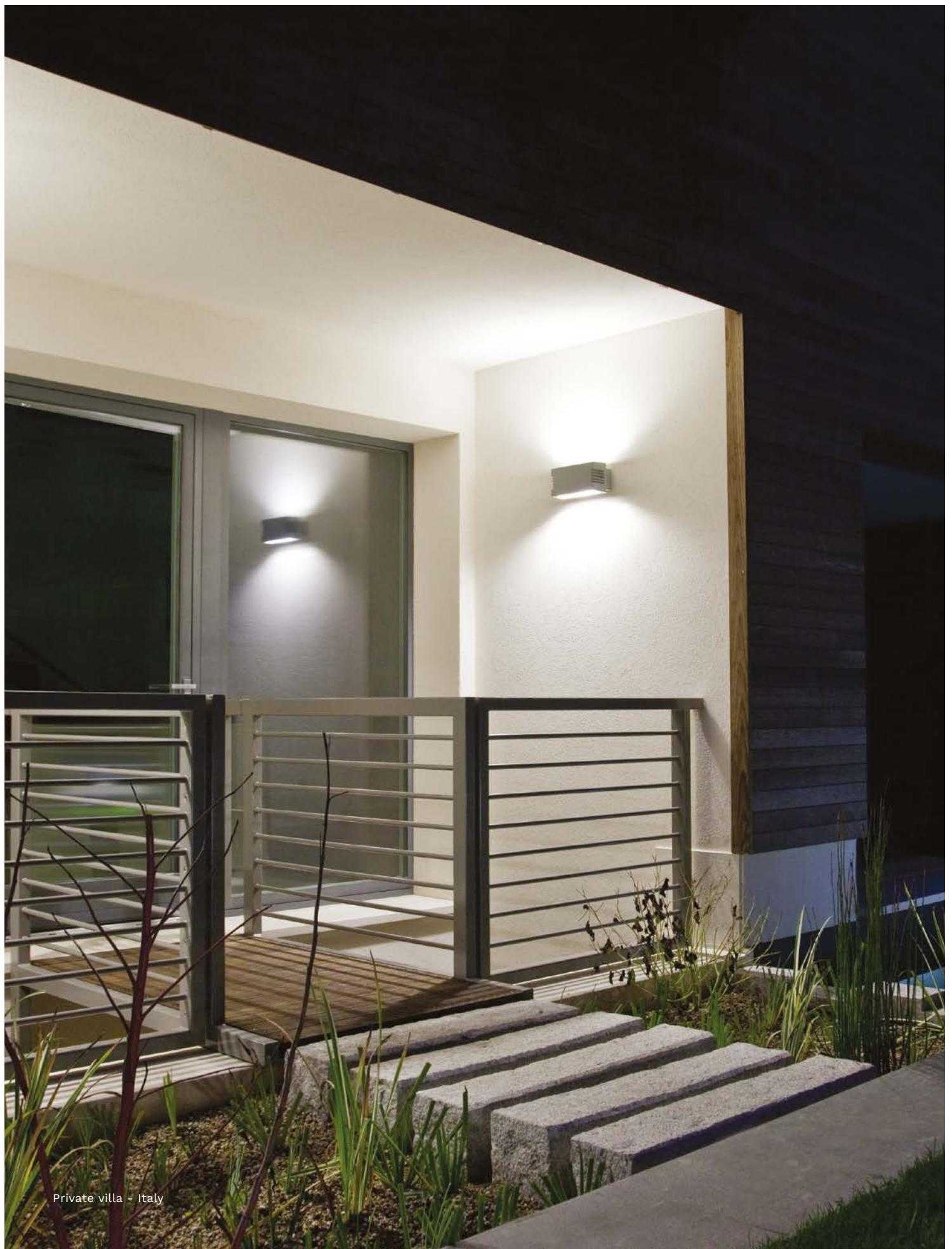
h(m)	\varnothing (m)	$\gamma = -11^\circ \alpha = 104^\circ$	\varnothing (m)	$\gamma = 0^\circ \beta = 72^\circ$	Emed(lx)
6.00	15.36		9.04		10
4.00	10.24		6.03		22
2.00	5.12		3.01		86
2.00	5.12		3.06		86
4.00	10.23		6.12		22
6.00	15.35		9.18		10
	\varnothing (m)	$\gamma = 11^\circ \alpha = 104^\circ$	\varnothing (m)	$\gamma = 0^\circ \beta = 73^\circ$	

*Only for Duplo 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Duplo 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



Headquarter Agenzia marittima LE NAVI - Italy



Private villa - Italy



FLEX



The continual and rapid evolution towards the miniaturization of luminous sources, especially metal halide and LED, and the introduction of electronic control gear, allow today the development of compact and geometrically innovative fixtures. The Flex range is featured by its design, construction, attention to detail and by its flexibility and versatility it is allowed for use in many contexts, both interior and exterior. A wide range of accessories, sizes and optics make it a great tool to professionally solve any lighting challenge from a single accent spot to lighting large spaces.

La continua e rapida evoluzione verso la miniaturizzazione delle sorgenti luminose, alogenuri metallici e LED in particolare, e l'introduzione dell'alimentazione elettronica consentono oggi lo sviluppo di fari proiettori con dimensioni molto contenute e geometrie innovative. La serie Flex oltre a esser pensata per integrarsi silenziosamente nei più diversi contesti progettuali per interni ed esterni ha la peculiarità di avere una flessibilità operativa, infatti è presente l'orientabilità sui due assi e una ghiera graduata per un uso professionale del puntamento del fascio luminoso, volti a ottenere un risultato fedele al progetto illuminotecnico. Una vasta gamma di accessori, di formati e di ottiche consente di interpretare e risolvere con precisione e professionalità problematiche che spaziano dall'illuminazione d'accento del singolo particolare sino all'illuminazione di grandi spazi.

D55 Flex

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



FLEX



Flex T0

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step2
220-240V 50-60Hz
Integral ON-OFF

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step2
220-240V 50-60Hz
Integrato ON-OFF

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato



FLEX

FLEX TO



92(L) x 78(W) x 105(H) mm

IP65
IK 05
Insulation class: I
Corrosion resistant die-cast aluminium body.
Safety tempered glass.

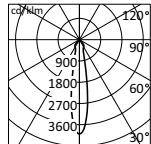
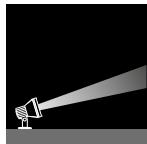
IP65
IK 05
Classe di isolamento: I
Corpo in alluminio pressofuso,
resistente alla corrosione.
Vetro di sicurezza temperato.

FLEX TO

Total system power
Lumen output max (4000K)

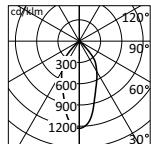
6,5W
720lm

Narrow beam Fascio stretto



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 19^\circ$	Emed(lx)	*
2.00	0.67			336	
4.00	1.34			84	
6.00	2.02			37	
8.00	2.69			21	
10.00	3.36			13	

Very wide beam Fascio molto largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 47^\circ$	Emed(lx)	*
2.00	1.74			90	
4.00	3.49			22	
6.00	5.23			10	
8.00	6.97			6	
10.00	8.71			4	

*Only for Flex TO 3000K ON-OFF.
Other available versions: 4000K.

*Solo per Flex TO 3000K ON-OFF.
Altre versioni disponibili: 4000K.



Les Docks Marseille – France

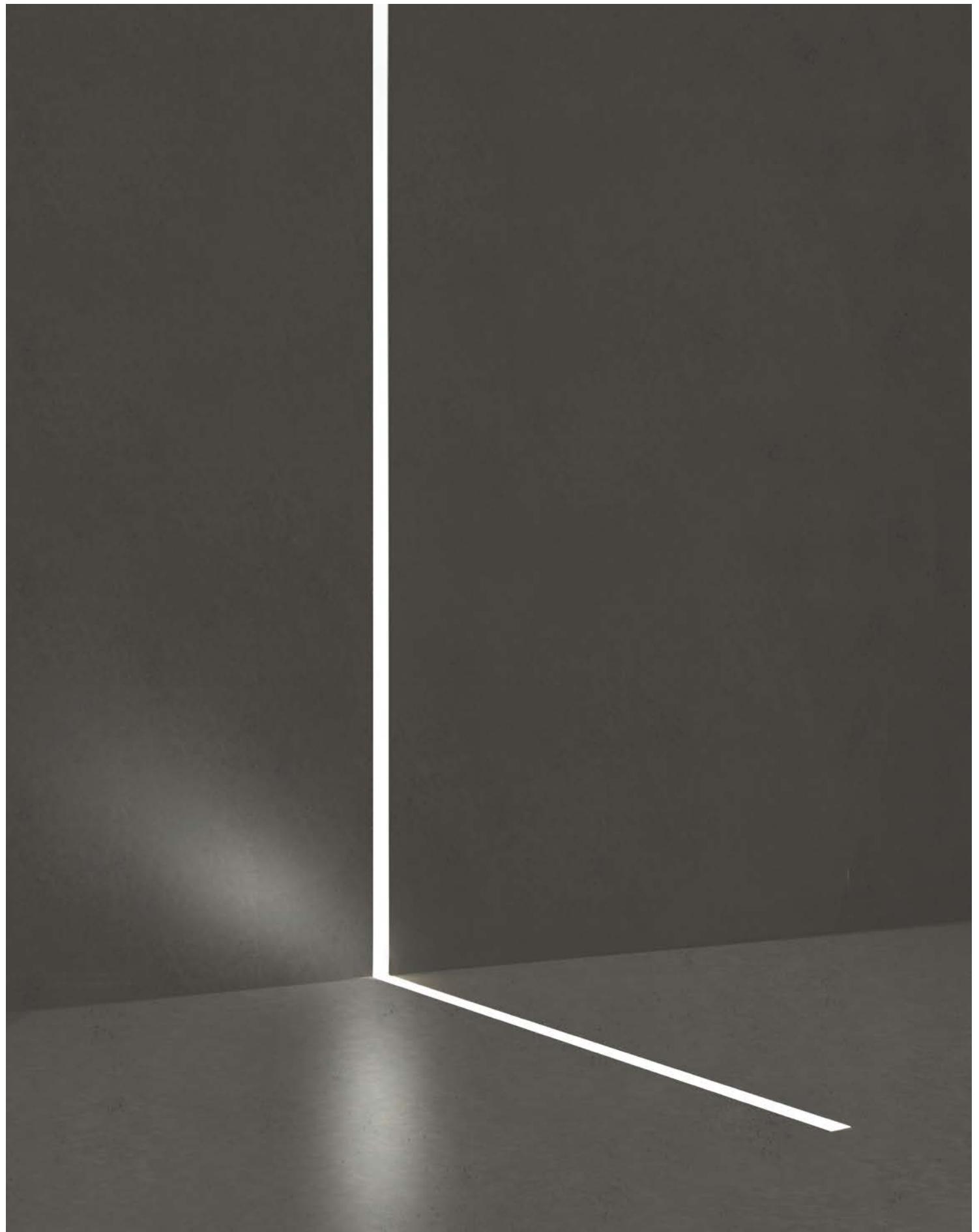


The walkable line which interprets space and volume. ICE expresses great effect LED homogeneous linear light. A range of four crystal perimeter-finished elements, aggregable linear fixtures complete with housings that can be loop-powered in only 5 seconds while maintaining the IP67 protection, with a thickness of only 50 mm and a width of 30 mm. Simple and easy mounting, with a wide range of accessories, floor and surface installation, make it a reference point for the market.

Il segno lineare calpestabile che interpreta lo spazio ed il volume. ICE esprime luce lineare a led omogenea e di grande effetto. Una gamma di quattro elementi con finitura cristallo perimetrale, lineari aggregabili che completi di gusci contenitori permettono di alimentare in loop in soli 5 secondi mantenendo l'IP67, in soli 55 mm di spessore e 30 mm. di larghezza. Di semplice e veloce installabilità, ampia gamma di accessori, utilizzo a pavimento parete e soffitto ne fanno un riferimento per il mercato di competenza.

D64 Ice

Projectors | **Linear effects** | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



ICE



Ice pack 30 mm full effect



Ice 30 mm full effect



Ice pack 30 mm oval beam

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
21-25V-DC
Remote ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
21-25V-DC
ON-OFF o DALI remoto.

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

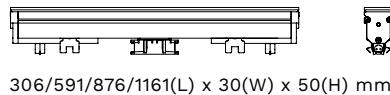


Graphite satin finish/Grafite satinato



ICE

ICE



IP67
IK 07
Insulation class: III
Natural anodised extruded aluminium structure. Die-cast aluminium end caps. Installation kit with harmonic steel springs.
Tempered safety glass - 10 mm thickness, mechanical and thermal shock resistant.

IP67
IK 07
Classe di isolamento: III
Struttura in estruso di alluminio anodizzato naturale. Testate in pressofusione di alluminio. Kit di installazione con molle in acciaio armonico.
Vetro di sicurezza temperato spessore 10 mm - resistente all'urto meccanico e allo sbalzo termico.

306mm

591mm

876mm

1161mm

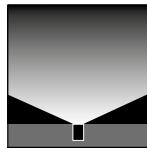
Total system power
Lumen output max (4000K)

4,5W
275lm

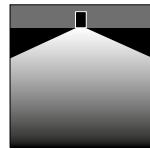
9W
548lm

13,5W
823lm

18W
1097lm



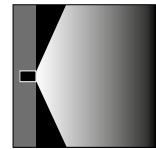
Ground recessed



Ceiling recessed

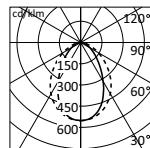


Wall mounted



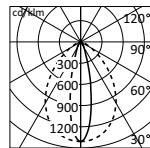
Wall recessed

Full effect



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 67^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 90^\circ$	Emed(lx)	*
2.00	2.63			4.03			45	
4.00	5.26			8.05			11	
6.00	7.88			12.08			5	
8.00	10.51			16.11			3	
10.00	13.14			20.13			2	

Oval beam



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 24^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 79^\circ$	Emed(lx)	*
2.00	0.84			3.32			200	
4.00	1.68			6.64			50	
6.00	2.52			9.96			22	
8.00	3.36			13.28			13	
10.00	4.19			16.60			8	

*Only for Ice L=1161 mm 3000K.
Other available versions: 4000K.

*Solo per Ice L=1161 mm 3000K.
Altre versioni disponibili: 4000K.

Rough-in
Casseforme



Trimless



Frame

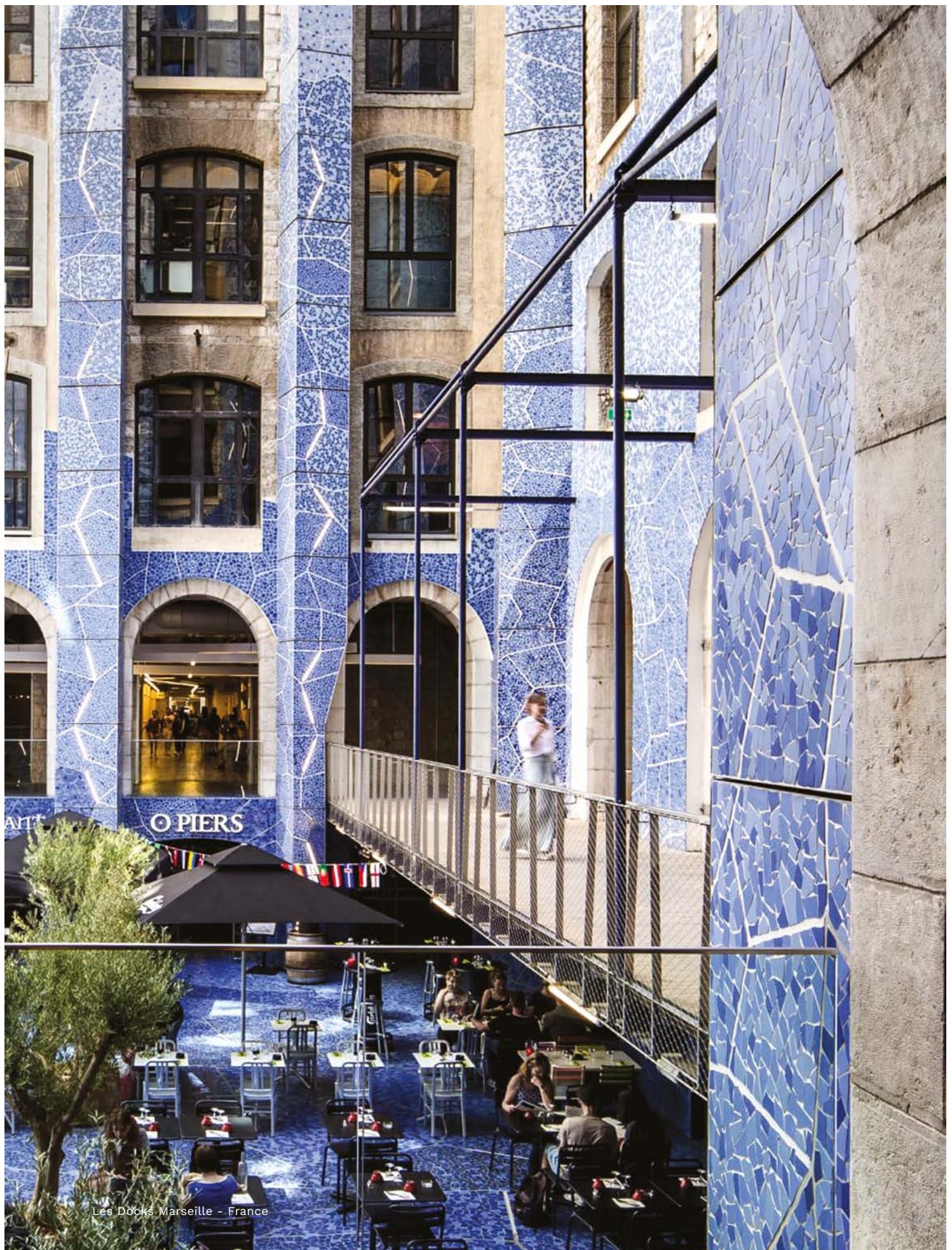
Easy and fast installation
Installazione facile e veloce



5 second IP67. Loop connection facility.
Predisposizione per il collegamento loop-IP67 in 5 secondi.



LB Office block - Italy



Les Docks Marseille - France



Villa Lario - Italy





This new generation of fixtures for in-ground recessed mounting feature innovative technology and fixture construction solutions able to guarantee very low temperatures on the outer surface of the fixture. Mechanical soundness, resistance to corrosion, perfect water-tightness, utility for pedestrian and traffic use, together with a wide choice of optical systems and lighting sources, are the basic characteristics that allow these fixtures to best solve with the utmost reliability any lighting challenge from the ground up. The INDICO range meets the European Standard EN 60598-2-13.

Una nuova generazione di lampade per montaggio incassato a terreno che si caratterizza per le innovative soluzioni tecniche e costruttive in grado di garantire temperature assai ridotte sulla superficie esterna dell'apparecchio. Robustezza meccanica, resistenza alla corrosione, perfetta tenuta stagna, pedonabilità e carriabilità, unitamente all'ampia scelta di ottiche e di sorgenti luminose, sono le caratteristiche fondamentali che permettono a questi apparecchi di risolvere al meglio e con la massima affidabilità qualsiasi problema di illuminazione dal basso verso l'alto. La serie INDICO ottempera la Norma Europea EN 60598-2-13.

D44 Indico

Projectors | Linear effects | Downlight | Wall mounted | Step light | **Walk-over** | Bollard | Urban lighting | Signal lights | Underwater



Outdoor — Indico

INDICO



Indico P01



Indico P1



Indico P2

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integrato ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato



INDICO

INDICO

			IP67 IK 10 Insulation class: I Corrosion resistant die-cast aluminium body. Unbreakable UV-resistant polycarbonate.	IP67 IK 10 Classe di isolamento: I Corpo e calotta in alluminio pressofuso, resistente alla corrosione. Policarbonato infrangibile anti UV.
P01	P1	P2		

P01: Ø120(L,W) x 95(H) mm
 P1: Ø170(L,W) x 125(H) mm
 P2: Ø270(L,W) x 245(H) mm

P01 Ø95 mm

Total system power
 Lumen output max (4000K)

2W
 86lm

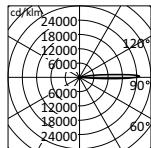
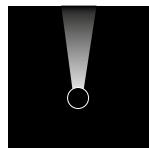
P1 Ø145 mm

4,4W
 164lm

P2 Ø215 mm

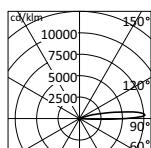
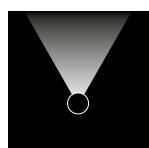
10W
 491lm

Narrow beam Fascio stretto



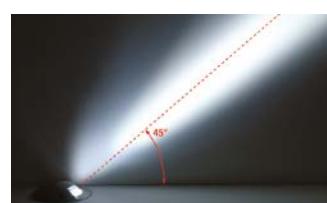
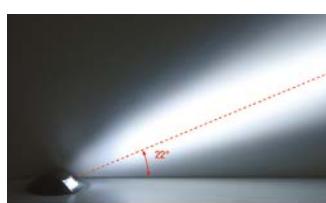
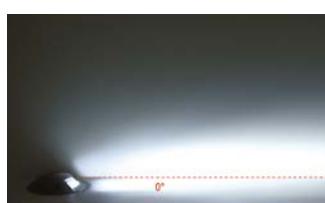
h(m)	Ø (m)	γ = 0° α = 8°	Ø (m)	γ = 0° β = 10°	Emed(lx)	*
10.00	1.39		1.80		16	
8.00	1.11		1.44		25	
6.00	0.83		1.08		45	
4.00	0.56		0.72		101	
2.00	0.28		0.36		404	

Elliptical beam Fascio ellittico



h(m)	Ø (m)	γ = -3 ° α = 12 °	Ø (m)	γ = 0° β = 33 °	Emed(lx)	*
10.00	2.09		5.84		5	
8.00	1.67		4.67		7	
6.00	1.25		3.50		13	
4.00	0.83		2.34		29	
2.00	0.42		1.17		116	

Beam adjustment Regolazione del fascio

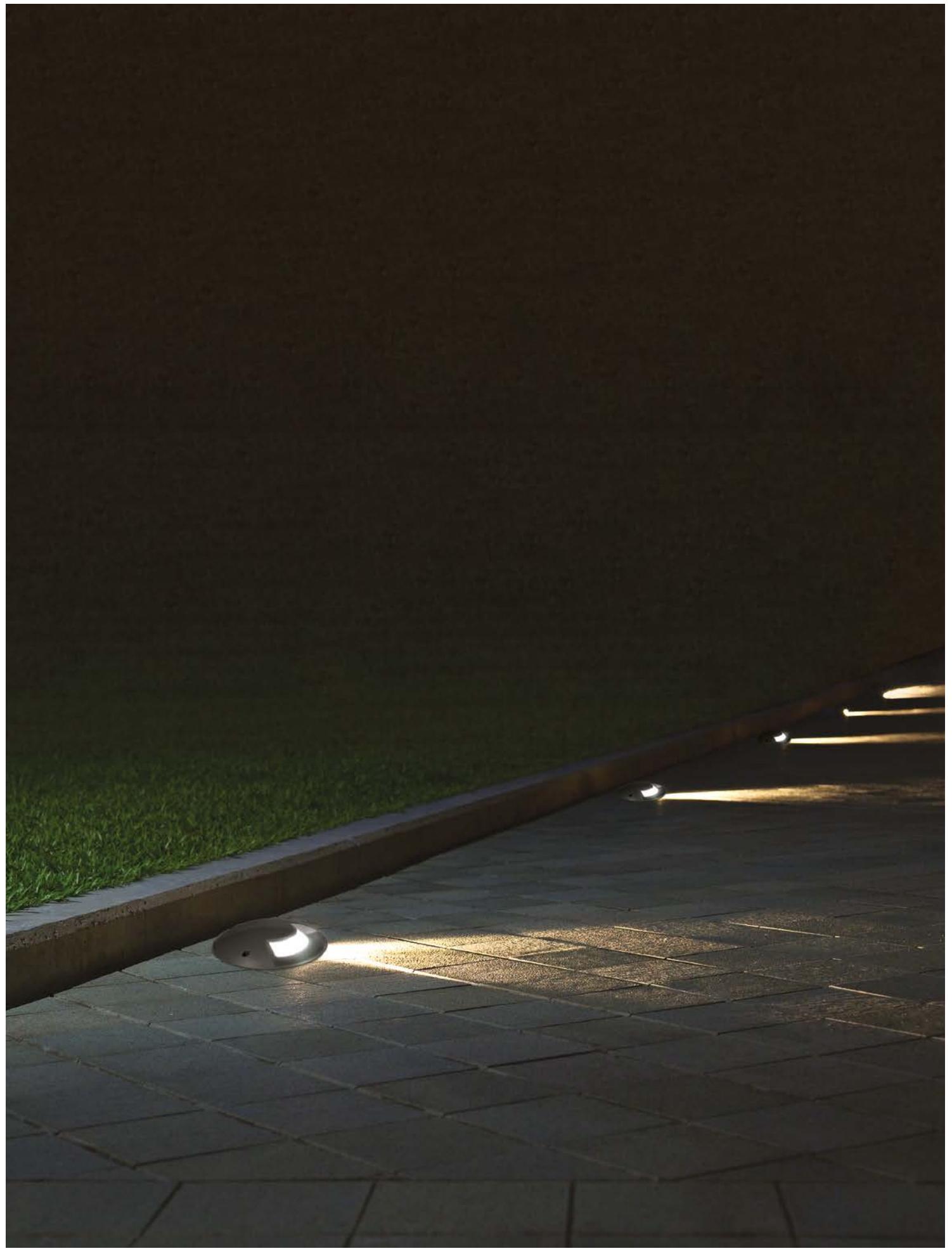


*Only for Indico P1 3000K ON-OFF.

Other available versions: 4000K and DALI (DALI for Indico Ø215 mm).

*Solo per Indico P1 3000K ON-OFF.

Altre versioni disponibili: 4000K e DALI (DALI per Indico Ø215 mm).



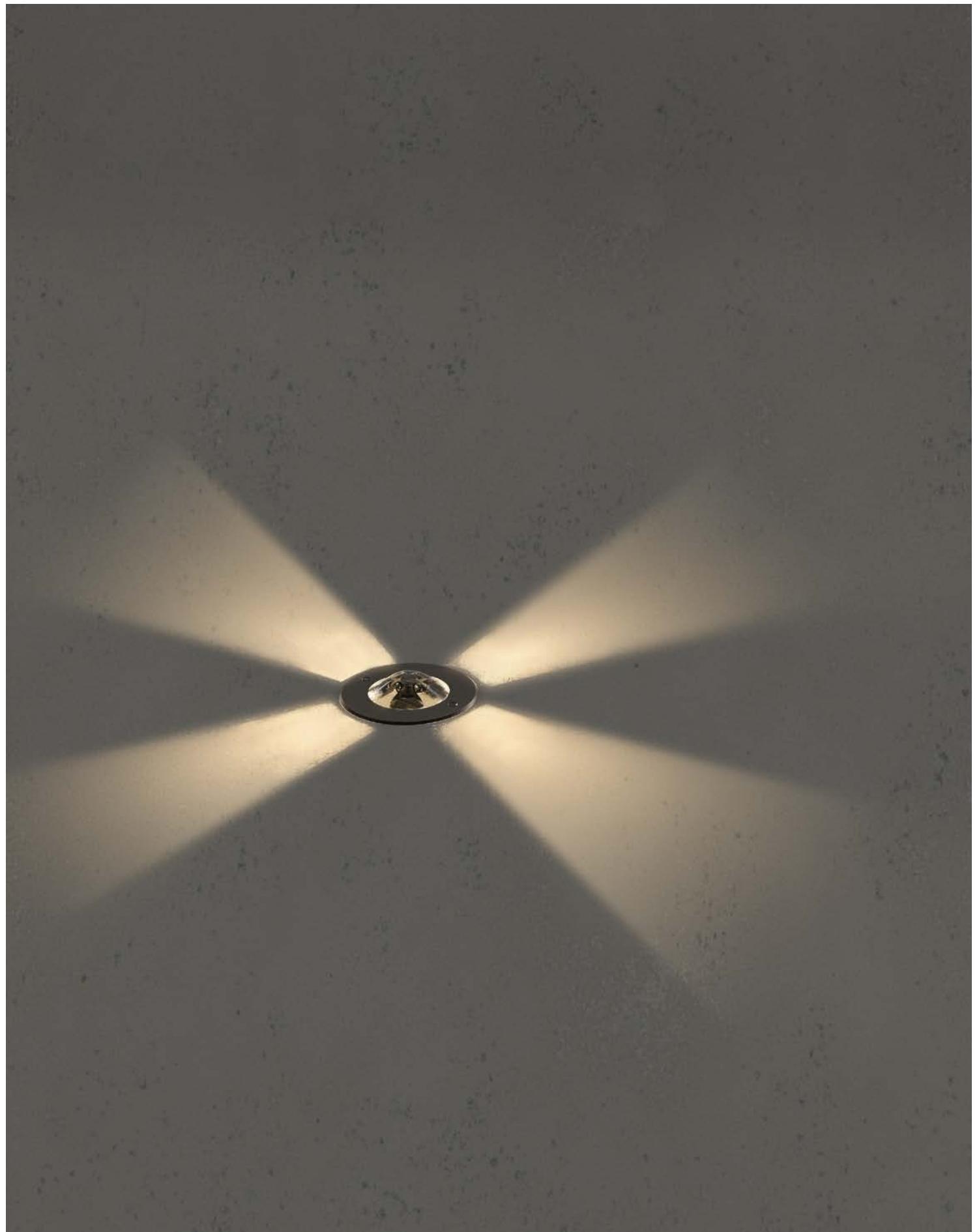


This new generation of fixtures for in-ground recessed mounting feature innovative technology and fixture construction solutions able to guarantee very low temperatures on the outer surface of the fixture. Mechanical soundness, resistance to corrosion, perfect water-tightness, utility for pedestrian and traffic use, together with a wide choice of optical systems and lighting sources, are the basic characteristics that allow these fixtures to best solve with the utmost reliability any lighting challenge from the ground up. The IRIDE range meets the European Standard EN 60598-2-13.

Una nuova generazione di lampade per montaggio incassato a terreno che si caratterizza per le innovative soluzioni tecniche e costruttive in grado di garantire temperature assai ridotte sulla superficie esterna dell'apparecchio. Robustezza meccanica, resistenza alla corrosione, perfetta tenuta stagna, pedonabilità e carrabilità, unitamente all'ampia scelta di ottiche e di sorgenti luminose, sono le caratteristiche fondamentali che permettono a questi apparecchi di risolvere al meglio e con la massima affidabilità qualsiasi problema di illuminazione dal basso verso l'alto. La serie IRIDE ottempera la Norma Europea EN 60598-2-13.

D44 Iride

Projectors | Linear effects | Downlight | Wall mounted | Step light | **Walk-over** | Bollard | Urban lighting | Signal lights | Underwater



IRIDE



Iride LW



Iride LW4

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integrato ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Stainless steel frame sandblasted/Acciaio inox sabbiato

IRIDE

IRIDE



Ø148(L,W) x 118(H) mm

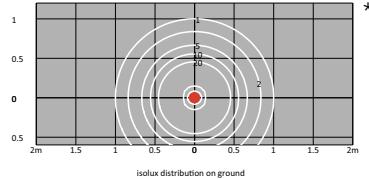
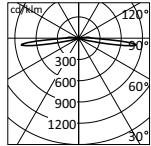
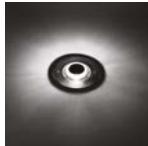
IP67
IK 10
Insulation class: I
AISI 316 stainless steel frame
sandblasted.
Unbreakable UV-resistant polycarbonate.

IP67
IK 10
Classe di isolamento: I
Telaio in acciaio inox AISI 316 sabbatiato.
Policarbonato infrangibile anti UV.

Ø148 mm

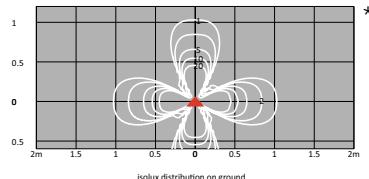
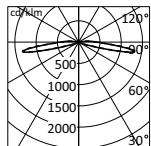
Total system power
Lumen output max (4000K)
3W
74lm

Diffused beam LW Fascio diffuso LW



isolux distribution on ground

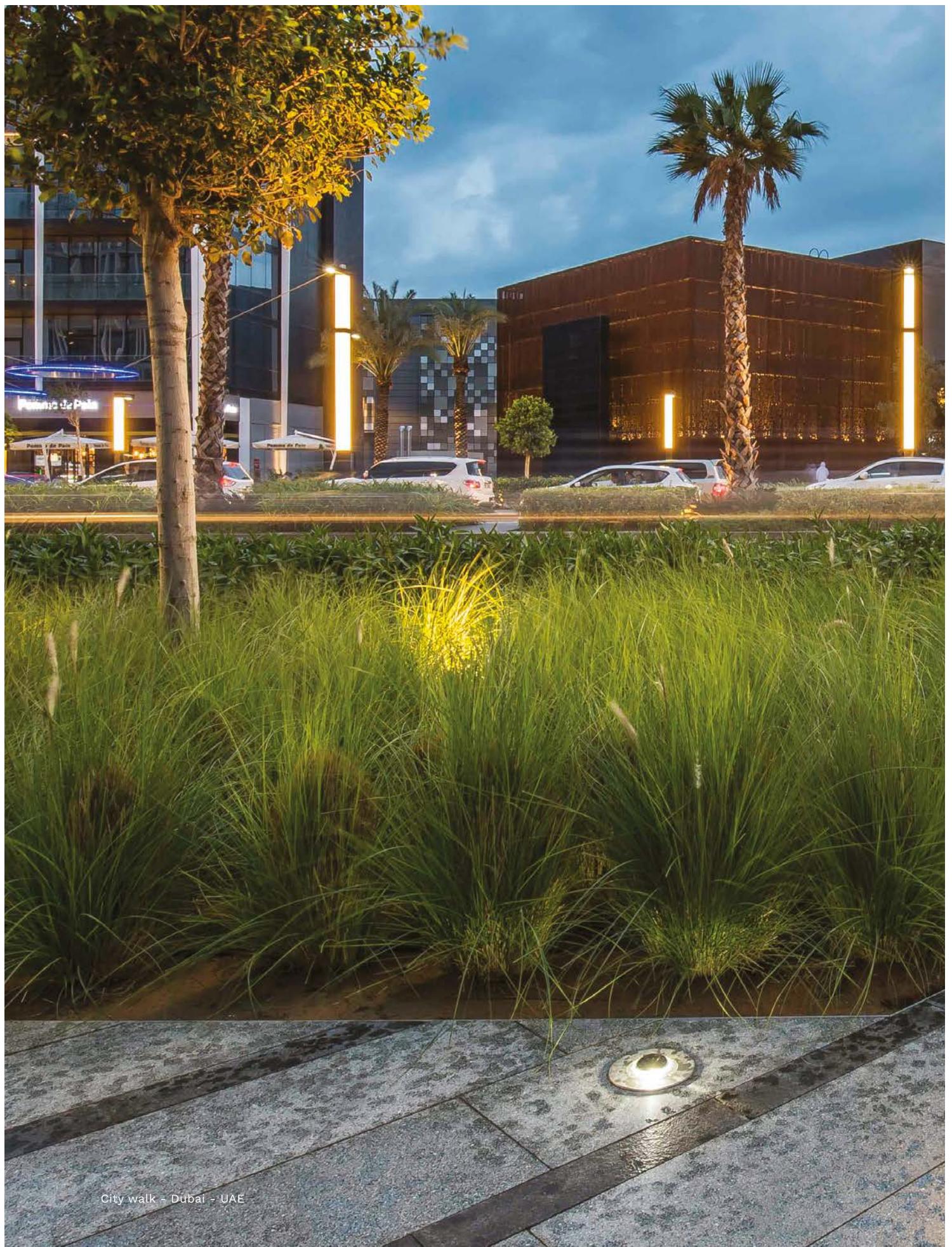
Diffused beam LW4 Fascio diffuso LW4



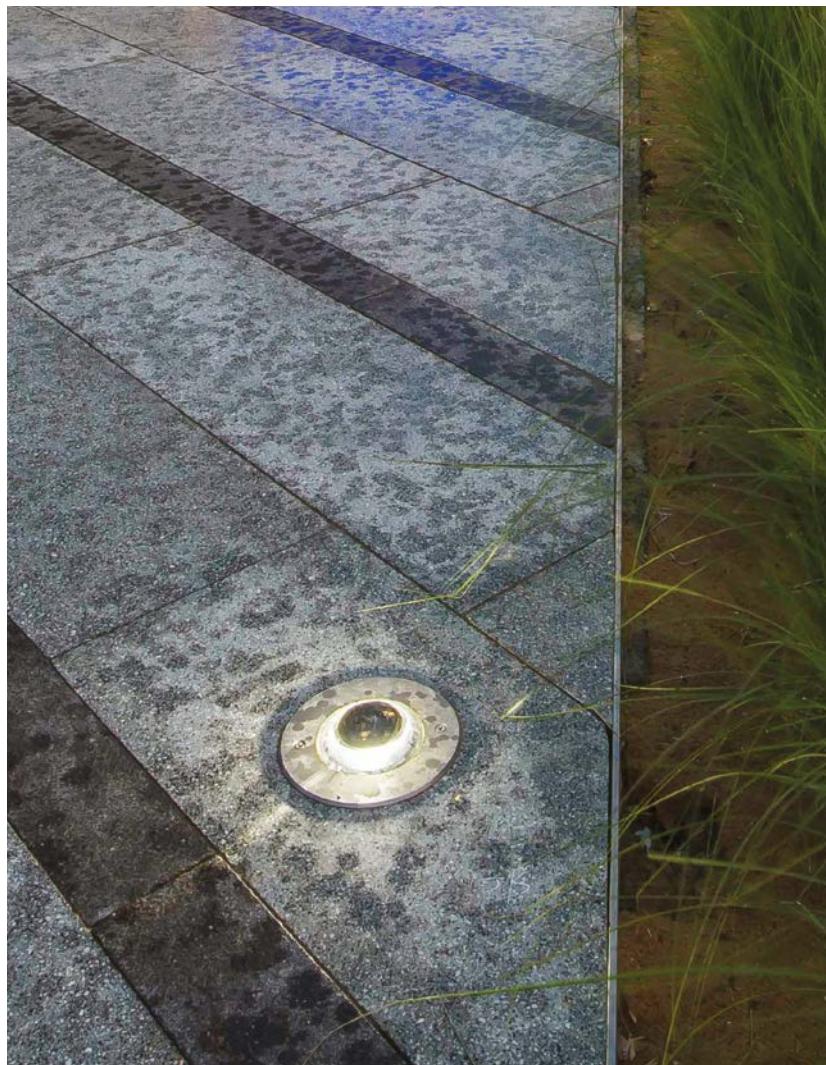
isolux distribution on ground

*Only for Iride R1 3000K ON-OFF.
Other available versions: 4000K.

*Solo per Iride R1 3000K ON-OFF.
Altre versioni disponibili: 4000K.



City walk - Dubai - UAE





KEA

design by Habits



KEA interprets light within the residential environments, matching the needs of lightening different spaces with a complete range of compact outdoor fixtures. The unique composition of the elements remains unchanged among all the lighting fixtures, which makes the Kea range uniform and distinctive. Where the structure stops and the light is generated, the product becomes architecture.

KEA nasce dall'interpretazione della luce negli ambienti residenziali, e risponde alla necessità di illuminare spazi differenti con una gamma completa di apparecchi compatti da esterno. La peculiare composizione degli elementi rimane invariata tra tutti i corpi illuminanti della famiglia e la rende omogenea e distintiva: dove la struttura si interrompe e viene generata la luce, il prodotto diventa architettura.

D68 Kea

Projectors | Linear effects | **Downlight** | **Wall mounted** | Step light | Walk-over | **Bollard** | Urban lighting | Signal lights | Underwater



KEA



Kea Bollard h 350 mm
single emission
double emission



Kea Bollard h 650 mm
single emission
double emission



Kea Bollard h 900 mm
single emission
double emission



Kea Facade



Kea Pathway



Kea Full effect



Electrical features/Caratteristiche elettriche

LED 3000K CRI>90 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF or DALI (Kea Facade excluded)

LED 3000K CRI>90 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI (escluso Kea Facade)

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Embossed white/Bianco goffrato



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato



Corten

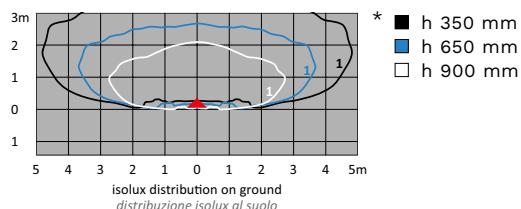
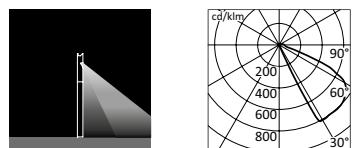


KEA

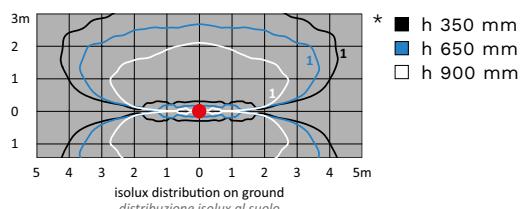
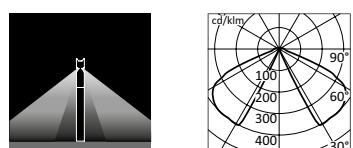
KEA BOLLARD

	IP65 IK 10 Insulation class: I Corrosion resistant extruded aluminium post. Safety tempered glass.	IP65 Classe di isolamento: I Corpo in alluminio estruso, resistente alla corrosione. Vetro di sicurezza temperato.
	240(L) x 43/61(W) x 350(H) mm 240(L) x 43/61(W) x 650(H) mm 240(L) x 43/61(W) x 900(H) mm	
	SINGLE EMISSION 9,5W 382lm	SINGLE EMISSION HP 17,5W 780lm
Total system power Lumen output max (4000K)	DOUBLE EMISSION 9,5W 382lm	DOUBLE EMISSION HP 17,5W 780lm

Single emission Monoemissione



Double emission Biemissione



*Values for Kea h 650 mm 3000K ON-OFF.
Other available versions: 4000K DALI.

*Valori per Kea h 650 mm 3000K ON-OFF.
Altre versioni disponibili: 4000K DALI.

KEA FACADE



IP65

IK 07

Insulation class: I

Corrosion resistant die-cast aluminium body.

Safety tempered glass.

IP65

IK 07

Classe di isolamento: I

Corpo in alluminio pressofuso, resistente alla corrosione.

Vetro di sicurezza temperato.

260(L) x 155(W) x 43(H) mm

Total system power
Lumen output max (4000K)

SINGLE EMISSION

10W
673lm

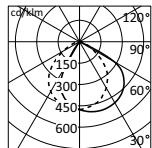
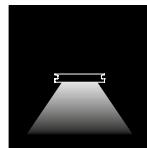
SINGLE EMISSION HP

16W
1171lm

DOUBLE EMISSION

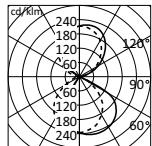
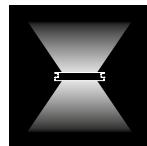
12W
1072lm

Single emission Monoemissione



$h(m)$	$\varnothing(m)$	$\gamma = 18^\circ \alpha = 89^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 100^\circ$	$E_{med}(lx)$	*
2.00	4.64		5.05		20	
4.00	9.28		10.10		5	
6.00	13.92		15.15		2	
8.00	18.57		20.20		1	
10.00	23.21		25.25		1	

Double emission Biemmissione



$h(m)$	$\varnothing(m)$	$\gamma = 12^\circ \alpha = 94^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 100^\circ$	$E_{med}(lx)$	*
6.00	13.54		14.72		2	
4.00	9.03		9.82		4	
2.00	4.51		4.91		15	
2.00	4.64		5.05		16	
4.00	9.28		10.10		4	
6.00	13.92		15.15		2	
$\varnothing(m)$		$\gamma = 18^\circ \alpha = 89^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 100^\circ$		

*Values for Kea facade 3000K ON-OFF.
Other available versions: 4000K DALI.

*Valori per Kea facade 3000K ON-OFF.
Altre versioni disponibili: 4000K DALI.

KEA

KEA FULL EFFECT



300(L) x 300(W) x 62(H) mm

IP65

IK 05

Insulation class: I

Corrosion resistant die-cast aluminium body.

Safety tempered glass.

IP65

IK 05

Classe di isolamento: I

Corpo in alluminio pressofuso, resistente alla corrosione

Vetro di sicurezza temperato.

Total system power
Lumen output max (4000K)

24W
1390lm

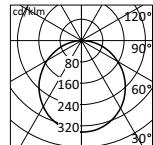
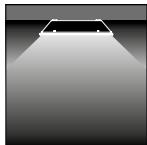
Emergency with 230V

19W
1230lm

Emergency with battery

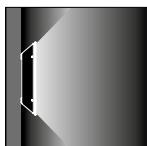
7,5W
330lm

Ceiling Soffitto



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 113^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 113^\circ$	$E_{med}(lx)$	*
2.00	6.03			6.01			22	
4.00	12.06			12.02			6	
6.00	18.10			18.03			2	
8.00	24.13			24.03			1	
10.00	30.16			30.04			1	

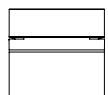
Wall mounted Parete



*Values for Kea full effect 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Valori per Kea full effect 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

KEA PATHWAY



240(L) x 46(W) x 221(H) mm

IP65
IK 07
Insulation class: I
Corrosion resistant die-cast aluminium body.
Safety tempered glass.

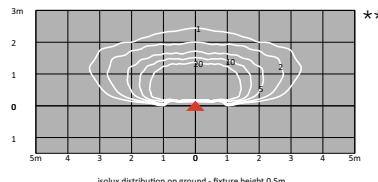
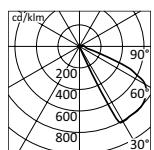
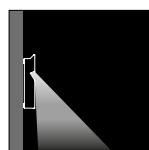
IP65
IK 07
Classe di isolamento: I
Corpo in alluminio pressofuso, resistente alla corrosione.
Vetro di sicurezza temperato.

HP

Total system power	9,5W
Lumen output max (4000K)	380lm

17,5W
780lm

Single emission Monoemissione



**Values for Kea pathway 3000K ON-OFF.
Other available versions: 4000K and DALI.

**Valori per Kea pathway 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



Elements Studio Henninger Turm - Frankfurt - Germany



LUCILLA



Lucilla: a modern garden abat-jour lucilla takes the aesthetic and visual comfort features of the classic indoor lampshade diffusers and transfers it to outdoors. It is available with three different heights poles, but it can also be assembled on pre-existing poles to replace obsolete fixtures. Lucilla, made for 23, 27W fluorescent lamps with integrated ballast, ensures economical operation, functional safety and total corrosion resistance. The scenic effect can be greatly personalised by using simple colour filters.

Lucilla è una moderna abat-jour per il giardino, che trasferisce in esterni le caratteristiche estetiche e di comfort visivo dei classici diffusori a paralume da interni. E' disponibile con pali di tre altezze ma può essere montato su pali già esistenti per sostituire apparecchi obsoleti. Lucilla, predisposta per lampade fluorescenti con alimentatore integrato da 23, 27W garantisce economia d'uso, sicurezza funzionale e totale resistenza alla corrosione. L'effetto scenografico può essere personalizzato con l'uso di semplici filtri di colore.

D22 Lucilla

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | **Bollard** | Urban lighting | Signal lights | Underwater



LUCILLA



Lucilla

Electrical features/Caratteristiche elettriche

E27
220-240V 50-60Hz
ON-OFF

E27
220-240V 50-60Hz
ON-OFF

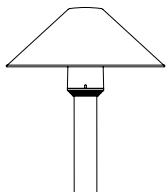
Finishes/Finiture



Aluminium Grey/Grigio alluminio

LUCILLA

LUCILLA

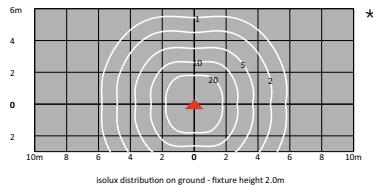
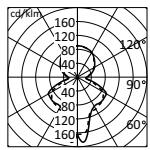


Ø420(L,W) x 235(H) mm

IP66
IK 05
Insulation class: II
Lamp cylindrical protection housing made of transparent methacrylate.
High resistance composite technopolymer fixing base.
White opal metacrylate UV-resistant.

IP66
IK 05
Classe di isolamento: II
Cilindro di protezione lampada in metacrilato trasparente.
Base in tecnopoliomeri compositi ad alta resistenza.
Metacrilato bianco opale anti UV.

Diffused beam Fascio diffuso



Total system power
Lumen output max (4000K)

HP
23W
1500lm

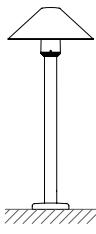
HP
27W
1800lm

*Values for Lucilla 27W.
Other available versions: 23W.

*Valori per Lucilla 27W.
Altre versioni disponibili: 23W.

POLES

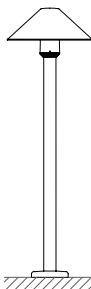
Optional accessories Accessori opzionali



Ø60(L,W) x 750(H) mm

Low poles in aluminium Ø60mm -AL ALUMINIUM, length pole 75cm, for embedded mounting and with the independent base D22/BS to be fixed to flooring and paving.

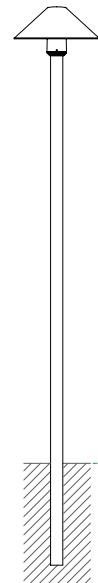
Pali di sostegno in alluminio Ø60mm -AL ALUMINIUM, lunghezza palo 75cm, per montaggio interrato, per applicazione su pavimentazione, con base di fissaggio indipendente D22/BS.



Ø60(L,W) x 1050(H) mm

Low poles in aluminium Ø60mm -AL ALUMINIUM, length pole 105cm, for embedded mounting and with the independent base D22/BS to be fixed to flooring and paving.

Pali di sostegno in alluminio Ø60mm -AL ALUMINIUM, lunghezza palo 105cm, per montaggio interrato, per applicazione su pavimentazione, con base di fissaggio indipendente D22/BS.



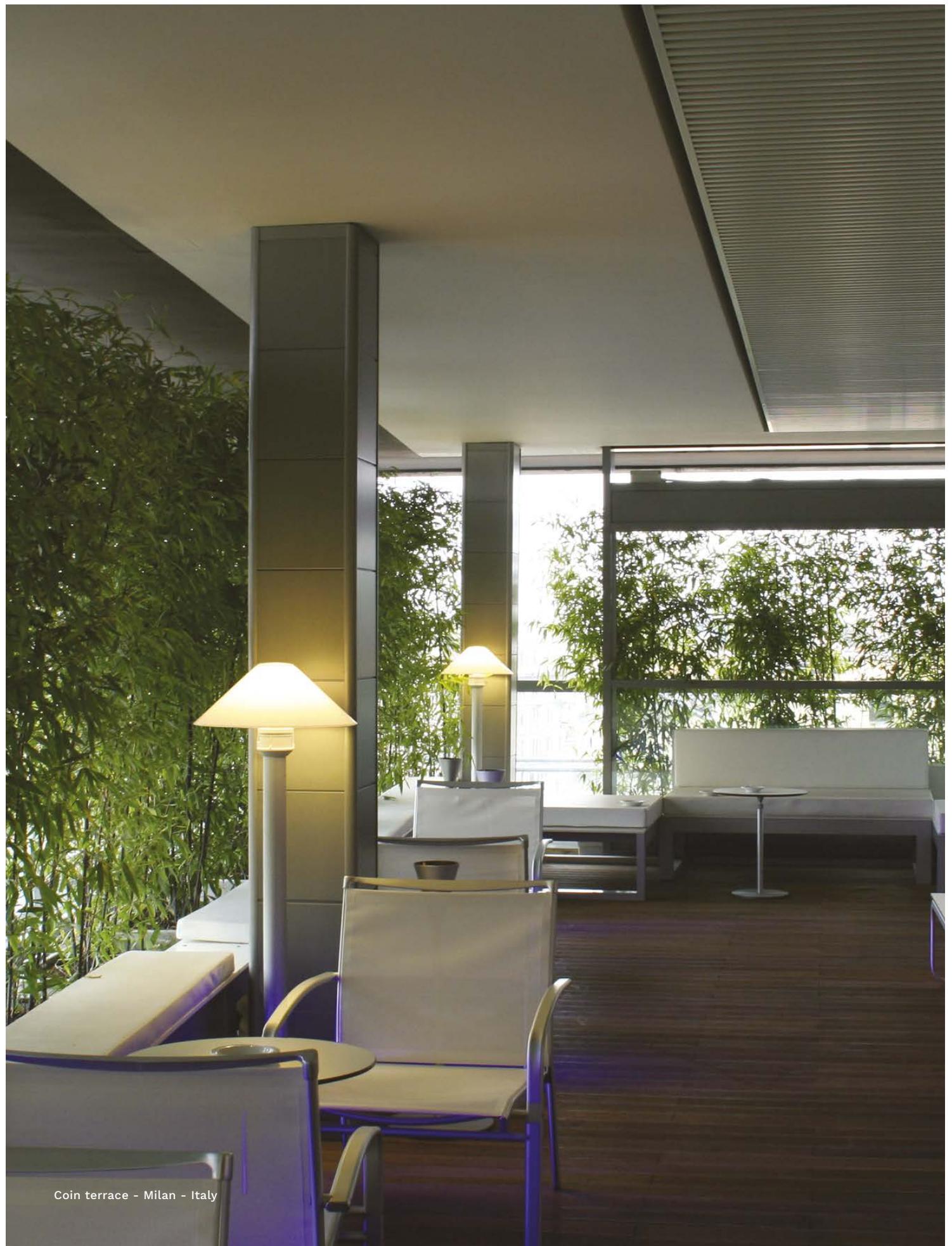
Ø60(L,W) x 2500(H) mm

Low poles in aluminium Ø60mm -AL ALUMINIUM, length pole 250cm, for embedded mounting.

Pali di sostegno in alluminio Ø60mm -AL ALUMINIUM, lunghezza palo 250cm, per montaggio interrato.

Pole to be ordered separately.

Palo da ordinare separatamente.



Coin terrace - Milan - Italy



Outdoor — Lucilla

NASTER

design by Emanuela Pulvirenti



Naster ground recessed versions are designed for pedestrian and wheeled traffic with tire weight up to 2000 kg and are suitable for many different applications, both functional and scenic, such as wall grazing (outdoor and indoor), landscape lighting, lighting/signaling of pedestrian or vehicular routes, ramps, viaducts, etc. Features such as stainless steel housing boxes, the quality of materials and the pre-wiring for continuous row installation, make these fixtures unbeatable in terms of convenience and reliability.

DALI and RGB version on request.

Le versioni per montaggio incassato, a pavimento, pedonabili e carrabili con peso ruota sino a 2000kg, si prestano ad una molteplicità di applicazioni funzionali e scenografiche quali illuminazione radente di pareti verticali (in esterni e in interni), illuminazione del verde, illuminazione/segnalazione di percorsi pedonali o veicolari, rampe, viadotti, ecc. Le cassaforme in acciaio inox, la qualità dei materiali e il precablaggio per fila continua rendono questi apparecchi insuperabili per convenienza e affidabilità.

A richiesta versione DALI e RGB.

D49 Naster

Projectors | Linear effects | **Downlight** | Wall mounted | **Step light** | **Walk-over** | Bollard | Urban lighting | Signal lights | Underwater



NASTER



Naster Wide Beam



Naster Wall Washer



Naster Wall Grazing



Naster Wall Grazing with louver

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80 RGBW
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80 RGBW
MacAdam: Step3
220-240V 50-60Hz
Integrato ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

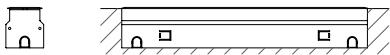


Graphite satin finish/Grafite satinato



NASTER

NASTER WALK OVER/NASTER WALL RECESSED



4 LED: 1230(L) x 100(W) x 104(H) mm
3 LED: 940(L) x 100(W) x 104(H) mm
2 LED: 650(L) x 100(W) x 104(H) mm
1 LED: 365(L) x 100(W) x 104(H) mm

IP67
IK 10

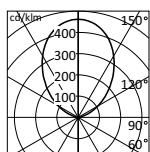
Insulation class: I
Corrosion resistant extruded aluminium body. Corrosion resistant die-cast aluminium end caps.
Tempered safety glass - 8 mm thickness, mechanical and thermal shock resistant.

IP67
IK 10

Classe di isolamento: I
Corpo in alluminio estruso, resistente alla corrosione. Testate di chiusura pressofuse in alluminio resistente alla corrosione.
Vetro di sicurezza temperato spessore 8 mm - resistente all'urto meccanico e allo sbalzo termico.

	365 mm	650 mm	650 mm RGBW	940 mm	940 mm RGBW	1230 mm	1230 mm RGBW
Total system power	12W	20W	30W	28W	44W	37W	57W
Lumen output max (4000K)	997lm	1661lm	933lm	2326lm	1400lm	3073lm	1865lm

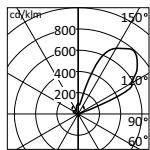
Diffused beam Fascio diffuso



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 86^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 98^\circ$	Emed(lx)
10.00	18.59			23.11			4
8.00	14.87			18.49			5
6.00	11.15			13.87			10
4.00	7.44			9.25			22
2.00	3.72			4.62			88

*

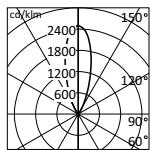
Wall washer



$h(m)$	$\varnothing(m)$	$\gamma = 41^\circ$	$\alpha = 48^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 102^\circ$	Emed(lx)
10.00	19.34			32.72			3
8.00	15.47			26.18			5
6.00	11.61			19.63			8
4.00	7.74			13.09			19
2.00	3.87			6.54			74

*

Narrow beam wall grazing Fascio stretto wall grazing



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 33^\circ$	Emed(lx)
10.00	5.88			41
8.00	4.71			64
6.00	3.53			114
4.00	2.35			256
2.00	1.18			1025

*

*Only for Naster 1230 mm 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Naster 1230 mm 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

NASTER DOWNLIGHT



4 LED: 1230(L) x 100(W) x 104(H) mm
3 LED: 940(L) x 100(W) x 104(H) mm
2 LED: 650(L) x 100(W) x 104(H) mm
1 LED: 365(L) x 100(W) x 104(H) mm

IP67

IK 10

Insulation class: I

Corrosion resistant extruded aluminium body. Corrosion resistant die-cast aluminium end caps.

Tempered safety glass - 8 mm thickness, mechanical and thermal shock resistant.

IP67

IK 10

Classe di isolamento: I

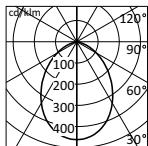
Corpo in alluminio estruso, resistente alla corrosione. Testate di chiusura pressofuse in alluminio resistente alla corrosione.

Vetro di sicurezza temperato spessore 8 mm - resistente all'urto meccanico e allo sbalzo termico.

	365 mm	650 mm	650 mm RGBW	940 mm	940 mm RGBW	1230 mm	1230 mm RGBW
Total system power	12W	20W	30W	28W	44W	37W	57W
Lumen output max (4000K)	997lm	1661lm	933lm	2326lm	1400lm	3073lm	1865lm

Diffused beam

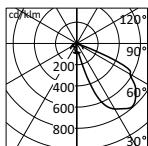
Fascio diffuso



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 86^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 98^\circ$	Emed(lx)
2.00	3.72			4.62			88
4.00	7.44			9.25			22
6.00	11.15			13.87			10
8.00	14.87			18.49			5
10.00	18.59			23.11			4

*

Wall washer

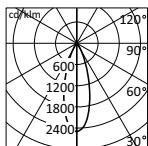


$h(m)$	$\varnothing(m)$	$\gamma = 41^\circ$	$\alpha = 48^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 102^\circ$	Emed(lx)
2.00	3.87			6.54			74
4.00	7.74			13.09			19
6.00	11.61			19.63			8
8.00	15.47			26.18			5
10.00	19.34			32.72			3

*

Narrow beam wall grazing

Fascio stretto wall grazing

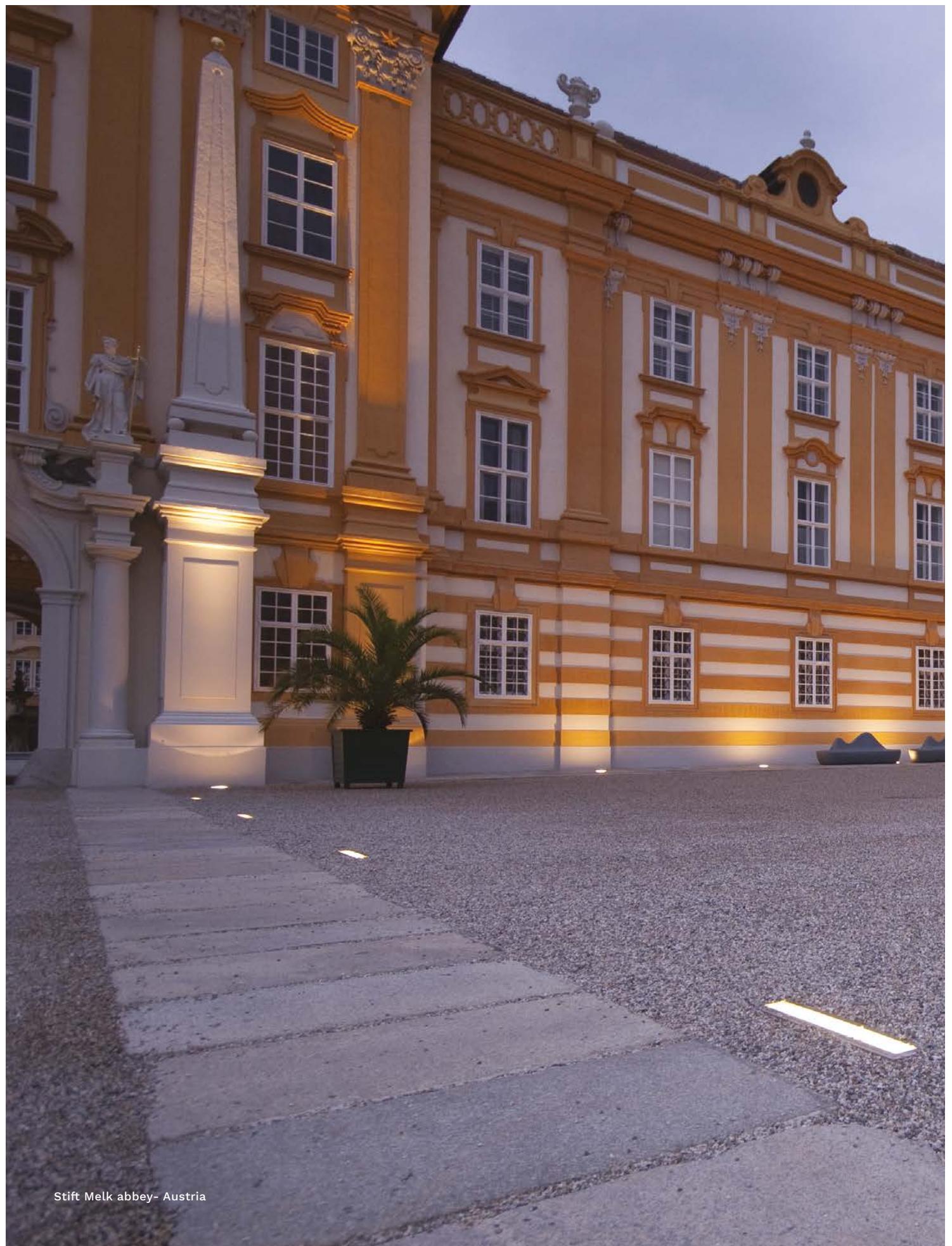


$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 33^\circ$	Emed(lx)
2.00	1.18			1025
4.00	2.35			256
6.00	3.53			114
8.00	4.71			64
10.00	5.88			41

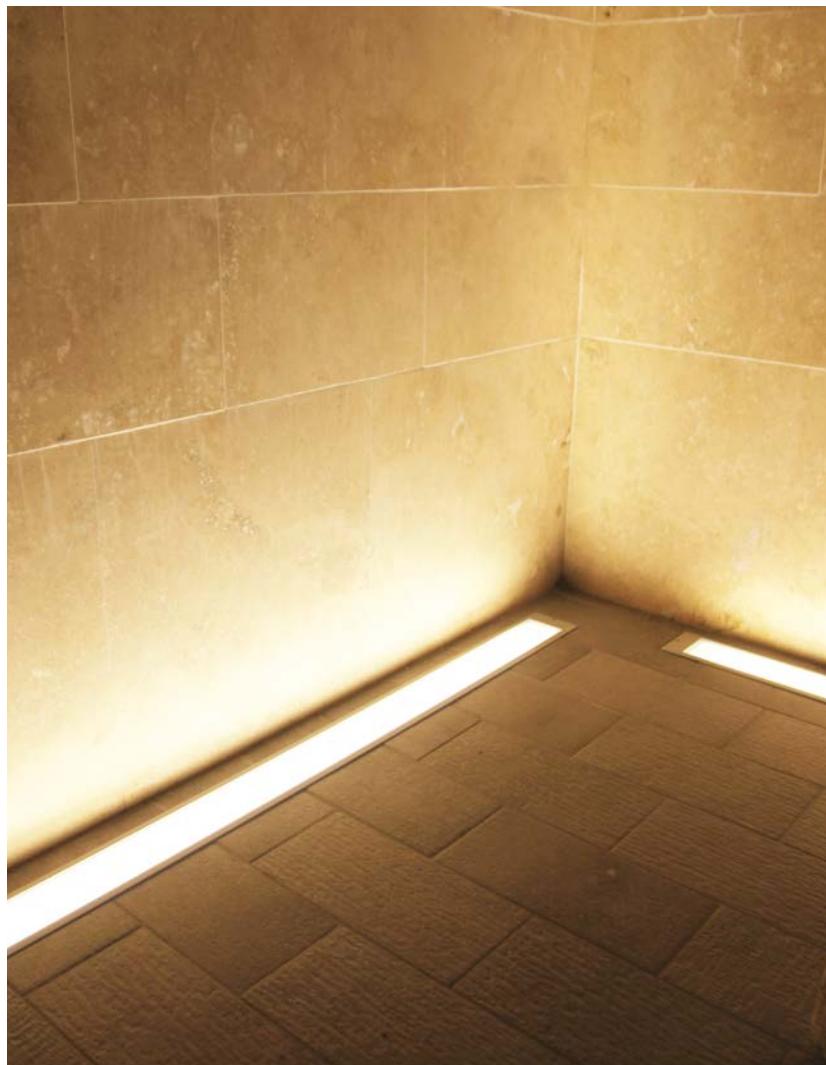
*

*Only for Naster 1230 mm 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Naster 1230 mm 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



Stift Melk abbey- Austria



PASSO



This new generation of fixtures for in-ground recessed mounting feature innovative technology and fixture construction solutions able to guarantee very low temperatures on the outer surface of the fixture. Mechanical soundness, resistance to corrosion, perfect water-tightness, utility for pedestrian and traffic use, together with a wide choice of optical systems and lighting sources, are the basic characteristics that allow these fixtures to best solve with the utmost reliability any lighting challenge from the ground up. The PASSO range meets the European Standard EN 60598-2-13.

Una nuova generazione di lampade per montaggio incassato a terreno che si caratterizza per le innovative soluzioni tecniche e costruttive in grado di garantire temperature assai ridotte sulla superficie esterna dell'apparecchio. Robustezza meccanica, resistenza alla corrosione, perfetta tenuta stagna, pedonabilità e carriabilità, unitamente all'ampia scelta di ottiche e di sorgenti luminose, sono le caratteristiche fondamentali che permettono a questi apparecchi di risolvere al meglio e con la massima affidabilità qualsiasi problema di illuminazione dal basso verso l'alto. La serie PASSO ottempera la Norma Europea EN 60598-2-13.

D44 Passo

Projectors | Linear effects | Downlight | Wall mounted | Step light | **Walk-over** | Bollard | Urban lighting | Signal lights | Underwater



PASSO



Passo B01



Passo B1



Passo B2



Passo F01



Passo F1



Passo F2

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integrato ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato



PASSO

PASSO DOUBLE EMISSION

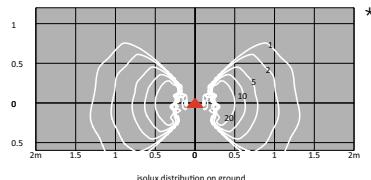
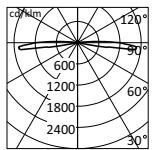
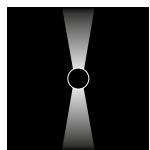


PASSO B01: Ø95(L,W) x 95(H) mm
 PASSO B1: Ø145(L,W) x 125(H) mm
 PASSO B2: Ø215(L,W) x 245(H) mm

IP67 IK 10 Insulation class: I Corrosion resistant extruded aluminium body. Corrosion resistant die-cast aluminium end caps. Tempered safety glass - 8 mm thickness, mechanical and thermal shock resistant.	IP67 IK 10 Classe di isolamento: I Corpo in alluminio estruso, resistente alla corrosione. Testate di chiusura pressofuse in alluminio resistente alla corrosione. Vetro di sicurezza temperato spessore 8 mm - resistente all'urto meccanico e allo sbalzo termico.
--	--

	PASSO B01 Ø95 mm	PASSO B1 Ø145 mm	PASSO B2 Ø215 mm
Total system power	2W	3W	5W
Lumen output max (4000K)	38lm	42lm	50lm

Diffused beam Fascio diffuso



*Only for Passo B2 3000K ON-OFF.
 Other available versions: 4000K and DALI.

*Solo per Passo B2 3000K ON-OFF.
 Altre versioni disponibili: 4000K e DALI.

PASSO FOUR EMISSION



PASSO F01: Ø95(L,W) x 95(H) mm
 PASSO F1: Ø145(L,W) x 125(H) mm
 PASSO F2: Ø215(L,W) x 245(H) mm

IP67
 IK 10
 Insulation class: I
 Corrosion resistant extruded aluminium body. Corrosion resistant die-cast aluminium end caps.
 Tempered safety glass - 8 mm thickness, mechanical and thermal shock resistant.

IP67
 IK 10
 Classe di isolamento: I
 Corpo in alluminio estruso, resistente alla corrosione. Testate di chiusura pressofuse in alluminio resistente alla corrosione.
 Vetro di sicurezza temperato spessore 8 mm - resistente all'urto meccanico e allo sbalzo termico.

Total system power
 Lumen output max (4000K)

PASSO F01 Ø95 mm

2W
 73lm

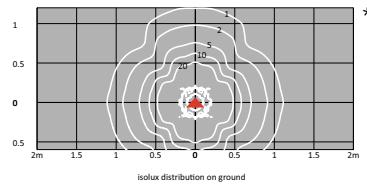
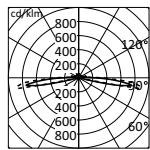
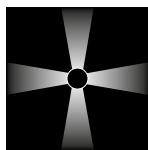
PASSO F1 Ø145 mm

3W
 79lm

PASSO F2 Ø215 mm

5W
 109lm

Diffused beam Fascio diffuso



*Only for Passo F2 3000K ON-OFF.
 Other available versions: 4000K and DALI.

*Solo per Passo F2 3000K ON-OFF.
 Altre versioni disponibili: 4000K e DALI.

POLO



Lighting green areas, pedestrian walkways, parking lots from low height has become a standard in many applications. The polo range is an advanced technical proposal that fully meets the most demanding requests of energy saving products according to the present Regulations and Laws regarding luminous pollution. The linear design, proportions, and choice of materials together with its excellent technical performance, make polo a product which easily assimilates into any context, reliable and sturdy.

L'illuminazione da bassa altezza di zone a verde, percorsi pedonali, parcheggi si può considerare uno standard di riferimento di larga applicazione. La serie polo è una avanzata proposta tecnica che risponde pienamente alle più attuali richieste di prodotti a risparmio energetico in linea con le attuali Norme e Leggi sull'inquinamento luminoso. La linearità del disegno, le proporzioni, la scelta dei materiali unitamente alle ottime performance tecniche lo rendono un prodotto di facile ambientazione, di sicura affidabilità e robustezza.

D53 Polo

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | **Bollard** | Urban lighting | Signal lights | Underwater



POLO



Polo h 650 mm



Polo h 900 mm

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

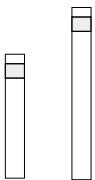


Graphite satin finish/Grafite satinato



POLO

POLO BOLLARD



POLO T165: Ø100(L,W) x 650(H) mm
POLO T190: Ø100(L,W) x 900(H) mm

IP67
IK 10
Insulation class: I
Corrosion resistant extruded aluminium post. Corrosion resistant die-cast aluminium body. Corrosion resistant aluminium ground fixing base.
Unbreakable anti UV polycarbonate diffusers.

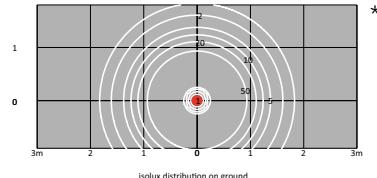
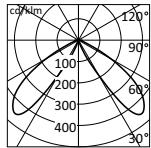
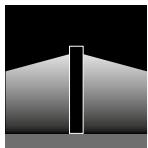
IP67
IK 10
Classe di isolamento: I
Colonna in alluminio estruso, resistente alla corrosione. Corpo in alluminio pressofuso resistente alla corrosione. Base di fissaggio a pavimento in alluminio pressofuso resistente alla corrosione. Schermo in policarbonato infrangibile anti UV.

Total system power
Lumen output max (4000K)

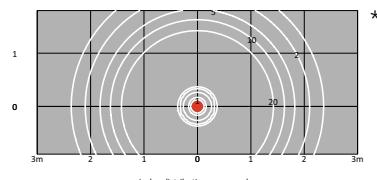
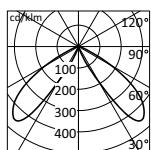
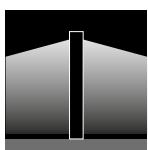
POLO T165
10W
864lm

POLO T190
10W
864lm

Diffused beam H 650 mm Fascio diffuso H 650 mm



Diffused beam H 900 mm Fascio diffuso H 900 mm



*Only for Polo 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Polo 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



Golf club - Udine - Italy

SEGNALATORI



Obstruction markers for air navigation (fixed obstacles) according to ICAO standards. Also suitable for any kind of industrial signaling application. Standard colour red, other colours on request (blue-yellow-green-colourless). Models for mains voltage incandescent lamps, E27 socket, normal or long life type (8000 hours) maximum power 75W. Available in single and double version with separate automatic stand-by lamp change-over device (CMA). On complex structures comprising several units, it is recommended to use the QL control panels piloting groups of markers.

Segnalatori di ostacolo per navigazione aerea (ostacoli fissi) secondo Norme ICAO e per ogni tipo di segnalazione industriale. Esecuzione standard in colore rosso, altri colori a richiesta (blu-giallo-verde-incolare). Modelli per lampade a incandescenza a tensione di rete attacco E27 normali o a lunga vita (8000 ore) potenza massima 75W). Disponibili in versione singola e doppia con separato dispositivo di commutazione su lampada di riserva (CMA). Su sostegni complessi, quando sono presenti più segnalatori contemporaneamente, si adottano con vantaggio i quadri di comando QL che pilotano il gruppo o i gruppi di segnali.

D34 Segnalatori

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | **Signal lights** | Underwater



SEGNALATORI



Segnalatore SD



Segnalatore SDD



Segnalatore LDA



Segnalatore LDDA

Electrical features/Caratteristiche elettriche

LED 110-230 V (D34/LDA and LDDA only)
24V-DC 24V-AC (D34/LD24 and LDD24 only)

LED 110-230 V (solo per D34/LDA and LDDA)
24V-DC 24V-AC (solo per D34/LD24 and LDD24)

Normal halogen Ø60 x 105mm or krypton incandescent Ø60 x
105mm

Alogena normale Ø60x105mm o incandescenza al krypton
Ø60x105mm

Finishes/Finiture

Powder painting after passivation.

Verniciatura a polveri previa passivazione.

SD - SDD



Red/Rosso

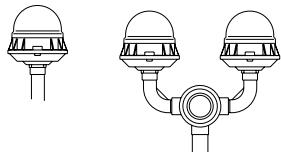
LDA - LDDA



Transparent/Trasparente

SEGNALATORI

SEGNALATORI LED



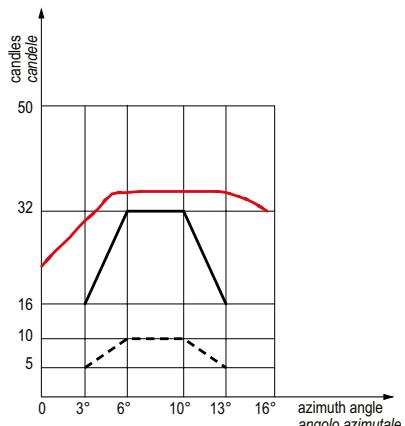
IP66
IK 10
Insulation class: I
Corrosion resistant die-cast aluminium body.
Unbreakable polycarbonate anti UV globe.

IP66
IK 10
Classe di isolamento: I
Corpo in alluminio pressofuso, resistente alla corrosione.
Globo in policarbonato infrangibile anti UV.

SEGNALATORE LDA: Ø128(L,W) x 190(H) mm
SEGNALATORE LDDA: 330(L) x 250(H) mm

	LDA	LDDA
Total system power	8W	8W
Lumen output max (4000K)	-	-

Diffused beam Fascio diffuso

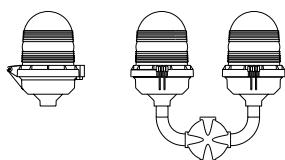


- Marker LD / Segnalatore LD
- - - ICAO Standards type A / Normativa ICAO tipo A
- ICAO Standards type B / Normativa ICAO tipo B

Other available versions: LD24 and LDD24.

Altre versioni disponibili: LD24 e LDD24.

SEGNALATORI



SD
IP66
IK 10
Insulation class: I
Corrosion resistant die-cast aluminium body.
Unbreakable polycarbonate anti UV globe.

SDD
IP66
IK 10
Classe di isolamento: I
Corpo in alluminio pressofuso, resistente alla corrosione.
Globo in policarbonato infrangibile anti UV.

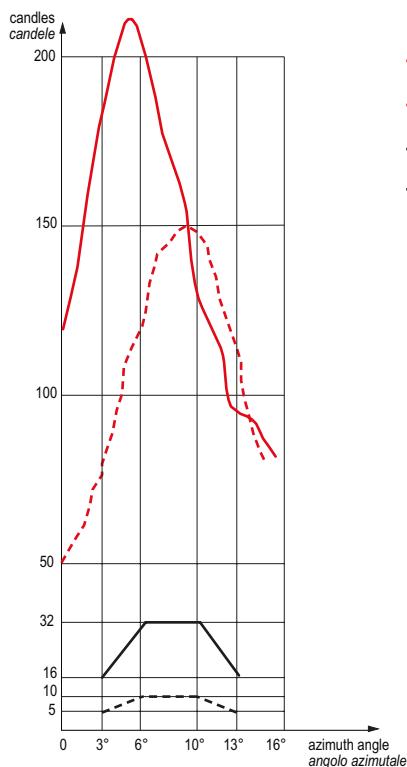
SEGNALATORE SD: Ø140(L,W) x 200(H) mm
SEGNALATORE SDD: 335(L) x 300(H) mm

Total system power
Lumen output max (4000K)

SD
52W
840lm

SDD
2 x 52W
840lm

Diffused beam Fascio diffuso



- Marker SD - SDD 75W normal lamp / Segnalatore SD - SDD 75W con lampada normale
- - - Marker SD - SDD 75W krypton lamp / Segnalatore SD - SDD 75W con lampada al krypton
- ICAO Standards type B / Normativa ICAO tipo B
- ICAO Standards type A / Normativa ICAO tipo A

Other available versions: reduce power.

Altre versioni disponibili: a potenza ridotta.

SL.EVO LED IP54



The versatility of SL.EVO is completed with the IP54 version, protected against dust and splashing water protected for sheltered outdoor areas.

The lightness of one of the linear systems at the top efficiency level on the market now becomes a solid character element, designed to ensure performance and reliability even in extreme environmental conditions.

La versatilità applicativa di SL.EVO si completa con la versione IP54, protetta contro polvere e spruzzi d'acqua per gli spazi esterni protetti. La leggerezza formale di uno tra i sistemi lineari ai massimi livelli di efficienza sul mercato diventa ora un elemento dal carattere solido, progettato per garantire performance e affidabilità anche a condizioni ambientali estreme.

T90CA Sl.evo LED IP54

Projectors | **Linear effects** | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



Outdoor — Sl.evo Led IP54

SL.EVO LED IP54



SL.evo Led IP54

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80
MacAdam: Step2
220-240V 50-60Hz
Integral ON-OFF

LED 3000K CRI>80
MacAdam: Step2
220-240V 50-60Hz
ON-OFF integrato

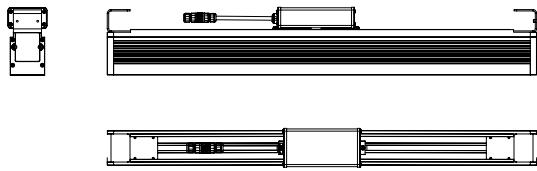
Finishes/Finiture

Powder painting after passivation.

Verniciatura a polveri previa passivazione.

SL.EVO LED IP54

SL.EVO LED IP54



1156/2276(L) x 85.7(W) x 145(H) mm

IP54

Insulation class: I
Natural anodised extruded aluminium structure. Die-cast aluminium end caps. Satin finish PMMA diffuser for diffused light emission.

IP54

Classe di isolamento: I
Struttura in estruso di alluminio anodizzato naturale. Teste in pressofusione di alluminio. Schermo PMMA satinato per emissione luminosa diffusa.

1156 mm

2276 mm

Total system power

21W

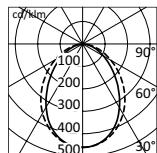
45W

Lumen output max (3000K)

2280 lm

4560 lm

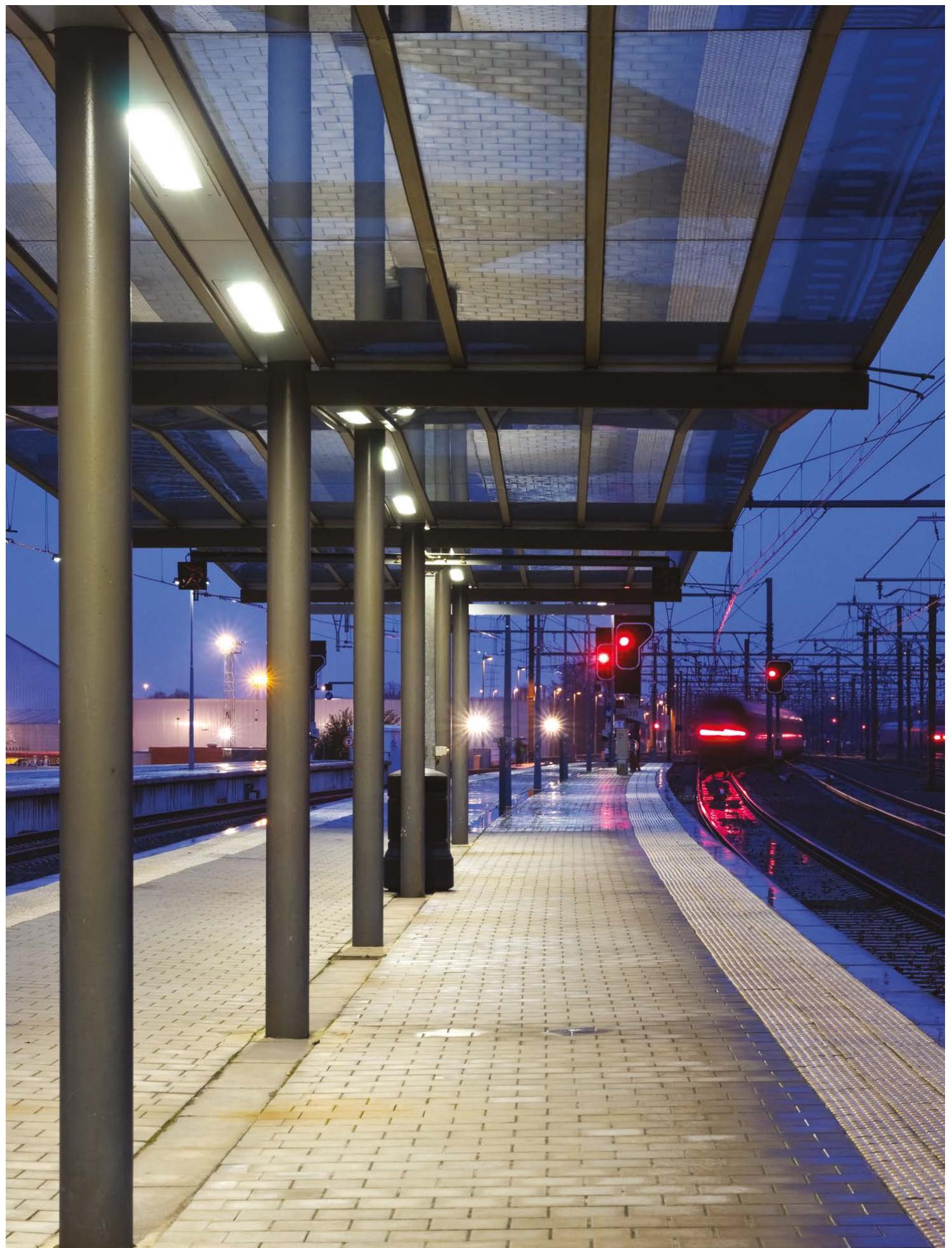
Full effect



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 89^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 101^\circ$	Emed(lx)	*
2.00	3.94			4.89			132	
4.00	7.87			9.79			33	
6.00	11.81			14.68			15	
8.00	15.75			19.58			8	
10.00	19.68			24.47			5	

*Only for SL.evo LED IP54 45W 3000K ON-OFF.
Other available versions: reduced power.

*Solo per SL.evo LED IP54 45W 3000K ON-OFF.
Altre versioni disponibili: potenza ridotta.



SLIM



Slim follows the latest Castaldi product design trend: clean lines and minimal forms. Its simplicity makes Slim well suited for exterior architectural contexts. Slim is an extremely linear wall washer which can produce various lighting effects with very tight spots or completely diffused light distribution, or a combination of both.

Slim traduce le ultime tendenze dei prodotti Castaldi: pulizia e rigore delle forme. Una semplicità che ben si adatta al contesto architettonico esterno. Slim è un washer a parete di estrema linearità che permette svariati effetti di luce, sia con fasci strettissimi, sia con fasci diffusi o con la combinazione di entrambi.

D59 Slim

Projectors | Linear effects | Downlight | **Wall mounted** | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



SLIM



slim

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

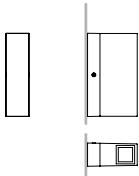


Graphite satin finish/Grafite satinato



SLIM

SLIM WALL MOUNTED



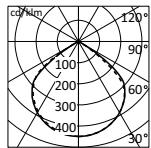
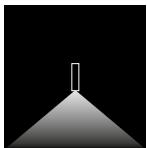
IP65
IK 09
Insulation class: II
Corrosion resistant die-cast aluminium body.
Safety tempered glass diffusers.

IP65
IK 09
Classe di isolamento: II
Corpo in alluminio pressofuso, resistente alla corrosione.
Vetri di sicurezza temperati.

52(L) x 120(W) x 200(H) mm

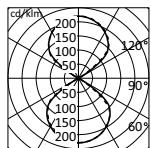
Total system power 19,5W
Lumen output max (4000K) 1294lm

Diffused beam/Single emission Fascio diffuso/Monoemissione



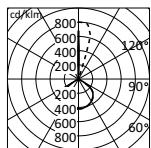
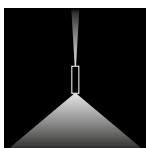
$h(m)$	$\varnothing(m)$	$\gamma=0^\circ \alpha=104^\circ$	$\varnothing(m)$	$\gamma=0^\circ \beta=103^\circ$	Emed(lx)	*
2.00	5.10		5.01		23	
4.00	10.19		10.02		6	
6.00	15.29		15.04		3	
8.00	20.38		20.05		1	
10.00	25.48		25.06		1	

Diffused beam/Double emission Fascio diffuso/Biemissione



$h(m)$	$\varnothing(m)$	$\gamma=0^\circ \alpha=103^\circ$	$\varnothing(m)$	$\gamma=0^\circ \beta=103^\circ$	Emed(lx)	*
6.00	15.09		15.06		2	
4.00	10.06		10.04		5	
2.00	5.03		5.02		21	
2.00	5.10		5.01		22	
4.00	10.19		10.02		5	
6.00	15.29		15.04		2	
	$\varnothing(m)$	$\gamma=0^\circ \alpha=104^\circ$	$\varnothing(m)$	$\gamma=0^\circ \beta=103^\circ$		

Blade light + diffused beam/Double emission Lama di luce + fascio diffuso/Biemissione



$h(m)$	$\varnothing(m)$	$\gamma=0^\circ \alpha=2^\circ$	$\varnothing(m)$	$\gamma=0^\circ \beta=33^\circ$	Emed(lx)	**
6.00	0.19		3.59		13	
4.00	0.13		2.39		29	
2.00	0.06		1.20		114	
2.00	5.10		5.01		22	
4.00	10.19		10.02		5	
6.00	15.29		15.04		2	
	$\varnothing(m)$	$\gamma=0^\circ \alpha=104^\circ$	$\varnothing(m)$	$\gamma=0^\circ \beta=103^\circ$		

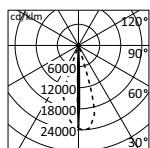
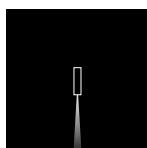
*Only for Slim 3000K ON-OFF.
Other available versions: 4000K and DALI or LED COB.

**Only for Slim 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Slim 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI o LED COB.

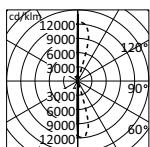
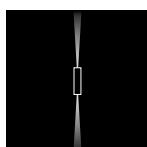
**Solo per Slim 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

LT1 Blade/Single emission
LT1 Lama di luce/Monoemissione



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 3^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 34^\circ$	Emed(lx)	**
2.00	0.11			1.23			91	
4.00	0.22			2.47			23	
6.00	0.32			3.70			10	
8.00	0.43			4.94			6	
10.00	0.54			6.17			4	

LT2 Blade/Double emission
LT2 Lama di luce/Biemissione



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 2^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 33^\circ$	Emed(lx)	***
6.00	0.19			3.59			13	
4.00	0.13			2.39			29	
2.00	0.06			1.20			114	
2.00	0.11			1.23			90	
4.00	0.22			2.47			23	
6.00	0.32			3.70			10	
$\emptyset(m)$		$\gamma = 0^\circ$	$\alpha = 3^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 34^\circ$		

***Only for Slim 3000K ON-OFF.
Other available versions: 4000K and DALI.

***Solo per Slim 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



Tau low pole/bollard: a perfect circle for downward light emission. Tau features innovative diffusers for lighting outdoor areas from low and medium heights, and is designed for circular electronic fluorescent lamps or high emission LEDS. The favourable energy-luminous ratio, the totally glare-free softly diffused light, the rigorous design together with high quality materials, make it the right product to light outdoor areas in general.
A slim essential disc that generates soft and comfortable light only downward, thus complying with the luminous pollution Regulations.

Tau pali bassi/bollard: un cerchio perfetto per diffondere la luce solo verso il basso ampia serie di innovativi diffusori per illuminazione di aree esterne da bassa e media altezza. Il favorevole bilancio energetico-luminoso, la luce morbidiamente diffusa in totale assenza di abbagliamento, il design rigoroso unitamente all'alta qualità dei materiali, ne fanno un prodotto di elezione per illuminazione di aree esterne in genere.
Un disco sottile, ridotto all'essenziale che genera luce morbida e confortevole solo verso il basso ottemperando le attuali normative contro l'inquinamento luminoso.

D43 Tau

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | **Bollard | Urban lighting** | Signal lights | Underwater



Outdoor — Tau

TAU



Tau/1



Tau/2



Tau/3

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato



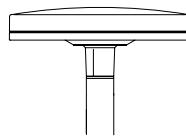
TAU

TAU BOLLARD / TAU POLES



TAU 1

TAU 2



TAU 3

IP65

IK 08

Insulation class: II
Corrosion resistant die-cast aluminium body.
Safety tempered glass diffusers.

IP65

IK 08

Classe di isolamento: II
Corpo in alluminio pressofuso, resistente alla corrosione.
Policarbonato infrangibile anti UV.

TAU 1: Ø290(L,W) x 65(H) mm
TAU 2: Ø370(L,W) x 65(H) mm
TAU 3: Ø530(L,W) x 191(H) mm

Total system power
Lumen output max (4000K)

TAU 1

19,5W
1294lm

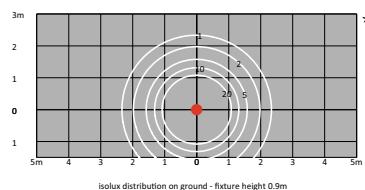
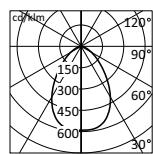
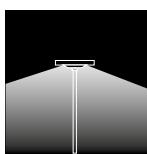
TAU 2

29W
1470lm

TAU 3

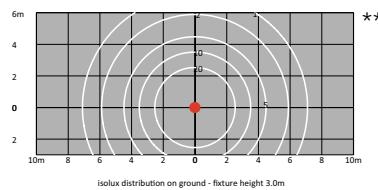
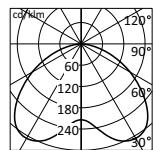
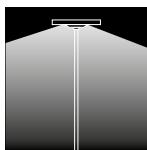
78W
6204lm

Tau 1



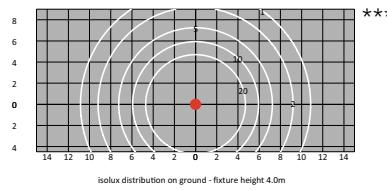
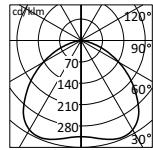
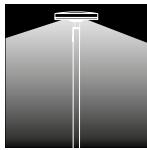
isolux distribution on ground - fixture height 0.9m

Tau 2



isolux distribution on ground - fixture height 3.0m

Tau 3



isolux distribution on ground - fixture height 4.0m

*Only for Tau/1 3000K ON-OFF.
Other available versions: 4000K and DALI.
*Valori per Tau/1 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

**Only for Tau/2 3000K ON-OFF.
Other available versions: 4000K and DALI.
**Valori per Tau/2 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

***Only for Tau/3 3000K ON-OFF.
Other available versions: 4000K and DALI.
***Valori per Tau/3 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

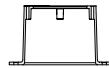
POLES (TAU 1 AND TAU 2 BOLLARD)

Optional accessories Accessori opzionali



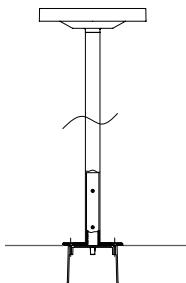
For models D43 Tau 1/2.
Independent fixing base
for low poles.

Per modelli D43 Tau 1/2.
Base di fissaggio
indipendente per il
fissaggio dei pali bassi.



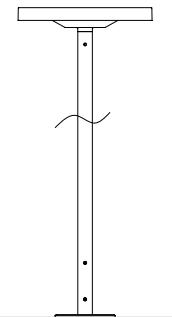
For models D43 Tau 1/2.
Ground recessed pit with
fixing base.

Per modelli D43 Tau 1/2.
Pozzetto da incasso
nel terreno con base di
fissaggio.



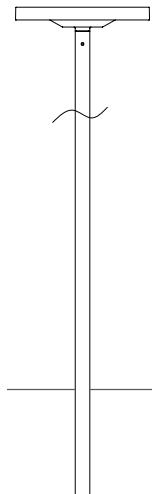
For models D43 Tau 1/2.
Ø40mm aluminium poles.
Height: 650mm.

Per modelli D43 Tau 1/2.
Pali di sostegno in
alluminio Ø40mm.
Altezza: 650mm.



For models D43 Tau 1/2.
Ø40mm aluminium poles.
Height: 850mm.

Per modelli D43 Tau 1/2.
Pali di sostegno in
alluminio Ø40mm.
Altezza: 850mm.



For models D43 Tau 1/2.
Ø40mm aluminium poles.
Height: 1350mm.

Per modelli D43 Tau 1/2.
Pali di sostegno in
alluminio Ø40mm.
Altezza: 1350mm.



Private villa - Italy





This new generation of fixtures for in-ground, ceiling and wall recessed mounting feature innovative technology and fixture construction solutions able to guarantee very low temperatures on the outer surface of the fixture. Mechanical soundness, resistance to corrosion, perfect water-tightness, utility for pedestrian and traffic use, together with a wide choice of optical systems and lighting sources, are the basic characteristics that allow these fixtures to best solve with the utmost reliability any lighting challenge from the ground up. The TELLUX range meets the European Standard EN 60598-2-13.

DALI and RGB version on request.

Una nuova generazione di lampade per montaggio incassato a terreno, soffitto e parete che si caratterizza per le innovative soluzioni tecniche e costruttive in grado di garantire temperature assai ridotte sulla superficie esterna dell'apparecchio. Robustezza meccanica, resistenza alla corrosione, perfetta tenuta stagna, pedonabilità e carrabilità, unitamente all'ampia scelta di ottiche e di sorgenti luminose, sono le caratteristiche fondamentali che permettono a questi apparecchi di risolvere al meglio e con la massima affidabilità qualsiasi problema di illuminazione. La serie TELLUX LARGE ottempera la Norma Europea EN 60598-2-13.

A richiesta versione DALI e RGB.

D41 (wall recessed) D42 (downlight) D44 (walk over) Tellux

Projectors | Linear effects | **Downlight** | Wall mounted | **Step light** | **Walk-over** | Bollard | Urban lighting | Signal lights | Underwater



TELLUX



Tellux small downlight / walk over / wall recessed



T2

Q2

Tellux downlight / walk over



T3

Q3

Tellux large downlight / walk over

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz (12-24V-DC only for Tellux Small 00)
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz (12-24V-DC solo per Tellux Small 00)
ON-OFF or DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

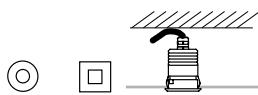
Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



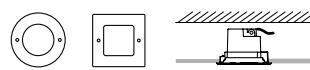
Stainless steel frame sandblasted/Acciaio inox

TELLUX

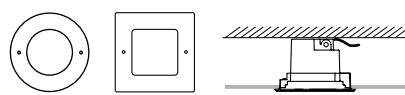
TELLUX SMALL DOWNLIGHT



T00: Ø 45(L,W) x 75(H) mm
Q00: 45x45 (L,W) x 75(H) mm



T01: Ø 95(L,W) x 75(H) mm
Q01: 95x95 (L,W) x 75(H) mm



T1: Ø 148(L,W) x 92(H) mm
Q1: 148x148 (L,W) x 92(H) mm

Total system power
Lumen output max (4000K)

T00/Q00

Ø45 mm/45x45 mm

1W
77lm

T01/Q01

Ø95 mm/95x95 mm

1W
98lm

T1/Q1

Ø148 mm/148x148 mm

4W
320lm

T1 COB/Q1 COB

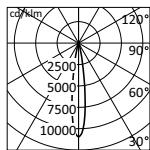
Ø148 mm/148x148 mm

6W
568lm

IP66 IP67 (IP68 only Tellux small 00)
IK 10 (IK 08 only Tellux small 01)
Insulation class: I (Tellux small 01 and 1)
Insulation class: III (Tellux small 00)
Corrosion resistant anodized aluminium body.
High impact resistant composite technopolymer housing box. AISI 316 stainless steel frame sandblasted.
Extra clear tempered glass.

IP66 IP67 (IP68 solo Tellux small 00)
IK 10 (IK 08 solo Tellux small 01)
Classe di isolamento: I (Tellux small 01 e 1)
Classe di isolamento: III (Tellux small 00)
Corpo in alluminio anodizzato, resistente alla corrosione. Cassaforma in tecnopoliomerocomposito ad alta resistenza. Telaio in acciaio inox AISI 316 sabbbiato.
Vetro temperato extra chiaro.

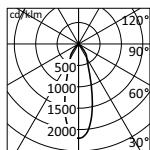
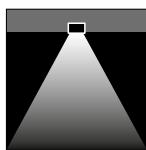
Narrow beam
Fascio stretto



$h(m)$	$\emptyset(m)$	$\gamma=0^\circ \quad \alpha=\beta=15^\circ$	$E_{med}(lx)$	*
2.00	0.54		917	
4.00	1.08		229	
6.00	1.62		102	
8.00	2.16		57	
10.00	2.70		37	

Only for T1, T1 COB, Q1, Q1 COB

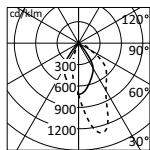
Wide beam
Fascio largo



$h(m)$	$\emptyset(m)$	$\gamma=0^\circ \quad \alpha=\beta=32^\circ$	$E_{med}(lx)$	*
2.00	1.16		179	
4.00	2.31		45	
6.00	3.47		20	
8.00	4.62		11	
10.00	5.78		7	

Only for T1, T1 COB, Q1, Q1 COB

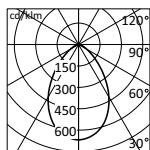
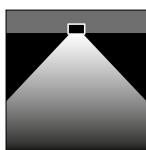
Wall washer



$h(m)$	$\emptyset(m)$	$\gamma=0^\circ \quad \alpha=65^\circ$	$\emptyset(m)$	$\gamma=0^\circ \quad \beta=68^\circ$	$E_{med}(lx)$	**
2.00	2.56		3.28		47	
4.00	5.12		6.56		12	
6.00	7.68		9.83		5	
8.00	10.24		13.11		3	
10.00	12.80		16.39		2	

Only for T1 COB, Q1 COB

Full effect
Fascio super diffuso



$h(m)$	$\emptyset(m)$	$\gamma=0^\circ \quad \alpha=\beta=72^\circ$	$E_{med}(lx)$	***
2.00	2.90		8	
4.00	5.80		2	
6.00	8.70		1	
8.00	11.60		1	
10.00	14.50		0	

Only for T00, Q00, T01, Q01, T1, Q1

*Only for Tellux T1 3000K ON-OFF.
Other available versions: 4000K.

**Only for Tellux T1 LED COB 3000K ON-OFF.
Other available versions: 4000K.

***Only for Tellux T00 3000K ON-OFF.
Other available versions: 4000K.

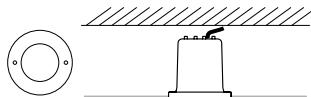
*Solo per Tellux T1 3000K ON-OFF.
Altre versioni disponibili: 4000K.

**Solo per Tellux T1 LED COB 3000K ON-OFF.
Altre versioni disponibili: 4000K.

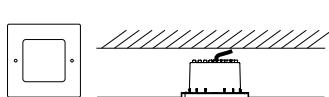
***Solo per Tellux T00 3000K ON-OFF.
Altre versioni disponibili: 4000K.

TELLUX

TELLUX DOWNLIGHT



T2: Ø 215(L,W) x 190(H) mm



Q2: 225x225 (L,W) x 120(H) mm

Total system power
Lumen output max (4000K)

T2 VOLVENDO Ø215 mm

13,5W
878lm

T2 COB Ø215 mm

28W
3025lm

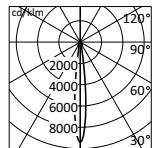
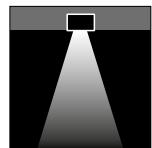
Q2 VOLVENDO 225x225 mm

10,6W
831lm

IP66 IP67
IK 10
Insulation class: I
Corrosion resistant anodized aluminium body.
High impact resistant composite technopolymer housing box. AISI 316 stainless steel frame sandblasted.
Extra clear tempered glass.

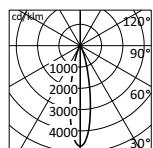
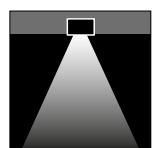
IP66 IP67
IK 10
Classe di isolamento: I
Corpo in alluminio anodizzato, resistente alla corrosione. Cassaforma in tecnopoliomerico composito ad alta resistenza. Telaio in acciaio inox AISI 316 sabbatiato.
Vetro temperato extra chiaro.

Narrow beam Fascio stretto



h(m)	\emptyset (m)	$\gamma = 0^\circ$ $\alpha = \beta = 12^\circ$		$E_{med}(lx)$	*
		$\gamma = 0^\circ$	$\alpha = \beta = 12^\circ$		
2.00	0.43			1872	
4.00	0.86			468	
6.00	1.29			208	
8.00	1.72			117	
10.00	2.15			75	

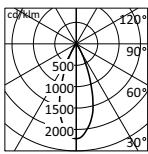
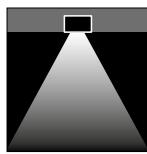
Medium beam Fascio medio



h(m)	\emptyset (m)	$\gamma = 0^\circ$ $\alpha = 23^\circ$		\emptyset (m)	$\gamma = 0^\circ$ $\beta = 22^\circ$		$E_{med}(lx)$	*
		$\gamma = 0^\circ$	$\alpha = 23^\circ$		\emptyset (m)	$\gamma = 0^\circ$	$\beta = 22^\circ$	
2.00	0.80			0.78			533	
4.00	1.61			1.56			133	
6.00	2.41			2.34			59	
8.00	3.22			3.11			33	
10.00	4.02			3.89			21	

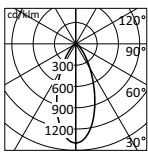
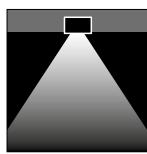
Only for T2 VOLVENDO, Q2 VOLVENDO

Wide beam
Fascio largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = \beta = 32^\circ$	$E_{med}(lx)$	*
2.00	1.16		442	
4.00	2.31		110	
6.00	3.47		49	
8.00	4.62		28	
10.00	5.78		18	

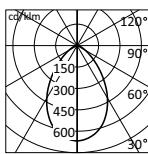
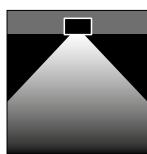
Very wide beam
Fascio molto largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = \beta = 44^\circ$	$E_{med}(lx)$	*
2.00	1.61		116	
4.00	3.21		29	
6.00	4.82		13	
8.00	6.43		7	
10.00	8.03		5	

Only for T2 VOLVENDO, Q2 VOLVENDO

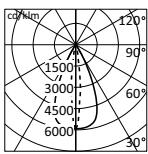
Full effect
Fascio super diffuso



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = \beta = 72^\circ$	$E_{med}(lx)$	**
2.00	2.90		96	
4.00	5.80		24	
6.00	8.70		11	
8.00	11.60		6	
10.00	14.50		4	

Only for T2 COB

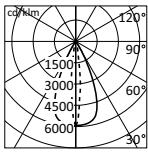
Elliptical beam
Fascio ellittico



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = 48^\circ$	$\emptyset(m)$	$\gamma = 0^\circ \quad \beta = 13^\circ$	$E_{med}(lx)$	*
2.00	1.77		0.44		636	
4.00	3.53		0.89		159	
6.00	5.30		1.33		71	
8.00	7.06		1.78		40	
10.00	8.83		2.22		25	

Only for T2 VOLVENDO, Q2 VOLVENDO

Wall washer



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ \quad \alpha = 65^\circ$	$\emptyset(m)$	$\gamma = 0^\circ \quad \beta = 68^\circ$	$E_{med}(lx)$	*
2.00	2.56		3.28		118	
4.00	5.12		6.56		30	
6.00	7.68		9.83		13	
8.00	10.24		13.11		7	
10.00	12.80		16.39		5	

Only for T2 COB

*Only for Tellux T2 Volvendo 3000K ON-OFF.
Other available versions: 4000K and DALI.

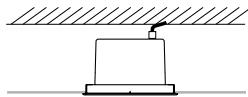
**Only for Tellux T2 LED COB 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Tellux T2 Volvendo 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

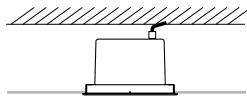
**Solo per Tellux T2 LED COB 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

TELLUX

TELLUX LARGE DOWNLIGHT



T3: Ø 315(L,W) x 210(H) mm



Q3: 315x315 (L,W) x 210(H) mm

Total system power
Lumen output max (4000K)

T3 VOLVENDO

Ø315 mm

36,6W
3290lm

T3 COB

Ø315 mm

43W
4381lm

Q3 VOLVENDO

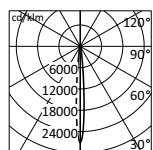
315x315 mm

36,6W
3290lm

IP66 IP67
IK 10
Insulation class: I
Corrosion resistant anodized aluminium body.
High impact resistant composite technopolymer housing box. AISI 316 stainless steel frame sandblasted.
Extra clear tempered glass.

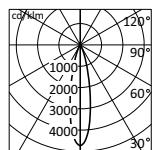
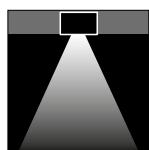
IP66 IP67
IK 10
Classe di isolamento: I
Corpo in alluminio anodizzato, resistente alla corrosione. Cassaforma in tecnopoliomerico composito ad alta resistenza. Telaio in acciaio inox AISI 316 sabbiato.
Vetro temperato extra chiaro.

Narrow beam Fascio stretto



h(m)	Ø(m)	γ=0°	α=β=9°	Emed(lx)	*
2.00	0.32			10900	
4.00	0.63			2725	
6.00	0.95			1211	
8.00	1.27			681	
10.00	1.58			436	

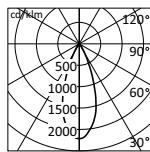
Medium beam Fascio medio



h(m)	Ø(m)	γ=0°	α=23°	Ø(m)	γ=0°	β=22°	Emed(lx)	*
2.00	0.80			0.78			1720	
4.00	1.61			1.56			430	
6.00	2.41			2.34			191	
8.00	3.22			3.11			108	
10.00	4.02			3.89			69	

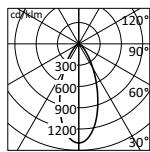
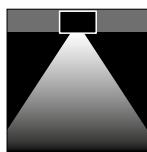
Only for T3 VOLVENDO, Q3 VOLVENDO

Wide beam
Fascio largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 38^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 37^\circ$	$E_{med}(lx)$	*
2.00	1.38			1.35			727	
4.00	2.75			2.70			182	
6.00	4.13			4.05			81	
8.00	5.51			5.41			45	
10.00	6.89			6.76			29	

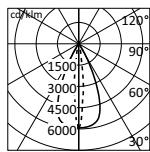
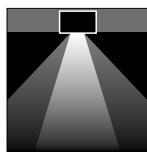
Very wide beam
Fascio molto largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 44^\circ$	$E_{med}(lx)$	*
2.00	1.61			366	
4.00	3.21			91	
6.00	4.82			41	
8.00	6.43			23	
10.00	8.03			15	

Only for T3 VOLVENDO, Q3 VOLVENDO

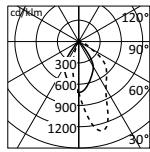
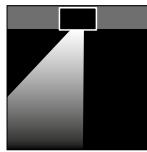
Elliptical beam
Fascio ellittico



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 48^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 13^\circ$	$E_{med}(lx)$	*
2.00	1.77			0.44			2004	
4.00	3.53			0.89			501	
6.00	5.30			1.33			223	
8.00	7.06			1.78			125	
10.00	8.83			2.22			80	

Only for T3 VOLVENDO, Q3 VOLVENDO

Wall washer



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 65^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 68^\circ$	$E_{med}(lx)$	**
2.00	2.56			3.28			359	
4.00	5.12			6.56			90	
6.00	7.68			9.83			40	
8.00	10.24			13.11			22	
10.00	12.80			16.39			14	

Only for T3 COB

*Only for Tellux T3 Volvendo 21LED 3000K ON-OFF.
Other available versions: 4000K and DALI.

**Only for Tellux T3 LED COB High Flux 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Valori per Tellux T3 Volvendo 21LED 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

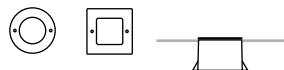
**Valori per Tellux T3 LED COB High Flux ON-OFF.
Altre versioni disponibili: 4000K e DALI.

TELLUX

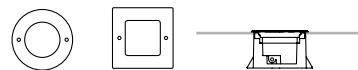
TELLUX SMALL WALK OVER



T00: Ø 45(L,W) x 75(H) mm
Q00: 45x45 (L,W) x 75(H) mm



T01: Ø 95(L,W) x 75(H) mm
Q01: 95x95 (L,W) x 75(H) mm



T1/T1 COB: Ø 148(L,W) x 93(H) mm
Q1/Q1 COB: 148x148 (L,W) x 93(H) mm

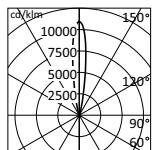
Total system power
Lumen output max (4000K)

T00/Q00 Ø45 mm/45x45 mm	T01/Q01 Ø95 mm/95x95 mm	T1/Q1 Ø148 mm/148x148 mm	T1 COB/Q1 COB Ø148 mm/148x148 mm
1W 77lm	1W 98lm	4W 320lm	6W 568lm

IP66 IP67 (IP68 only Tellux small 00)
IK 10 (IK 08 only Tellux small 01)
Insulation class: I (Tellux small 01 and 1)
Insulation class: III (Tellux small 00)
Corrosion resistant anodized aluminium body. High impact resistant composite technopolymer housing box. AISI 316 stainless steel frame sandblasted.
Tempered safety glass mechanical and thermal shock resistant.

IP66 IP67 (IP68 solo Tellux small 00)
IK 10 (IK 08 solo Tellux small 01)
Classe di isolamento: I (Tellux small 01 e 1)
Classe di isolamento: III (Tellux small 00)
Corpo in alluminio anodizzato, resistente alla corrosione. Cassaforma in tecnopoliomerico composito ad alta resistenza. Telaio in acciaio inox AISI 316 sabbiato.
Vetro di sicurezza temperato resistente all'urto meccanico e allo sbalzo termico.

Narrow beam
Fascio stretto

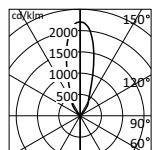
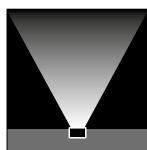


$h(m)$	$\emptyset(m)$	$\gamma=0^\circ$	$\alpha=\beta=15^\circ$	$E_{med}(lx)$
10.00	2.70			37
8.00	2.16			57
6.00	1.62			102
4.00	1.08			229
2.00	0.54			917

*

Only for T1, T1 COB, Q1, Q1 COB

Wide beam
Fascio largo

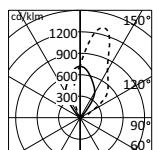


$h(m)$	$\emptyset(m)$	$\gamma=0^\circ$	$\alpha=\beta=32^\circ$	$E_{med}(lx)$
10.00	5.78			7
8.00	4.62			11
6.00	3.47			20
4.00	2.31			45
2.00	1.16			179

*

Only for T1, T1 COB, Q1, Q1 COB

Wall washer

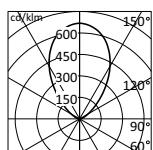


$h(m)$	$\emptyset(m)$	$\gamma=0^\circ$	$\alpha=65^\circ$	$\emptyset(m)$	$\gamma=0^\circ$	$\beta=68^\circ$	$E_{med}(lx)$
10.00	12.80			16.39			2
8.00	10.24			13.11			3
6.00	7.68			9.83			5
4.00	5.12			6.56			12
2.00	2.56			3.28			47

**

Only for T1 COB, Q1 COB

Full effect
Fascio super diffuso



$h(m)$	$\emptyset(m)$	$\gamma=0^\circ$	$\alpha=\beta=72^\circ$	$E_{med}(lx)$
10.00	14.50			0
8.00	11.60			1
6.00	8.70			1
4.00	5.80			2
2.00	2.90			8

Only for T00, Q00, T01, Q01, T1, Q1

*Only for Tellux T1 3000K ON-OFF.
Other available versions: 4000K.

**Only for Tellux T1 LED COB 3000K ON-OFF.
Other available versions: 4000K.

***Only for Tellux T00 3000K ON-OFF.
Other available versions: 4000K.

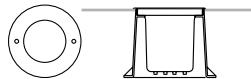
*Solo per Tellux T1 3000K ON-OFF.
Altre versioni disponibili: 4000K.

**Solo per Tellux T1 LED COB 3000K ON-OFF.
Altre versioni disponibili: 4000K.

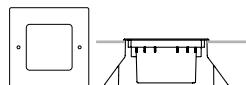
***Solo per Tellux T00 3000K ON-OFF.
Altre versioni disponibili: 4000K.

TELLUX

TELLUX WALK OVER



T2: Ø 215(L,W) x 200(H) mm



Q2: 225x225 (L,W) x 120(H) mm

T2 VOLVENDO

Ø215 mm

T2 COB

Ø215 mm

Q2 VOLVENDO

225x225 mm

Total system power
Lumen output max (4000K)

13,5W

878lm

28W

3025lm

10,6W

831lm

IP66 IP67

IK 10

Insulation class: I

Corrosion resistant anodized aluminium body. High impact resistant composite technopolymer housing box. AISI 316 stainless steel frame sandblasted.

Tempered safety glass mechanical and thermal shock resistant.

IP66 IP67

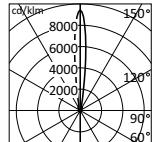
IK 10

Classe di isolamento: I

Corpo in alluminio anodizzato, resistente alla corrosione. Cassaforma in tecnopoliomerocomposito ad alta resistenza. Telaio in acciaio inox AISI 316 sabbiato.

Vetro di sicurezza temperato resistente all'urto meccanico e allo sbalzo termico.

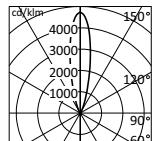
Narrow beam Fascio stretto



h(m)	Ø(m)	$\gamma = 0^\circ$		$\alpha = \beta = 12^\circ$	Emed(x)	*
		$\gamma = 0^\circ$	$\alpha = \beta = 12^\circ$			
10.00	2.15				75	
8.00	1.72				117	
6.00	1.29				208	
4.00	0.86				468	
2.00	0.43				1872	

Only for T2 VOLVENDO, T2 COB, Q2 VOLVENDO

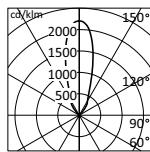
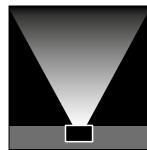
Medium beam Fascio medio



h(m)	Ø(m)	$\gamma = 0^\circ$		$\alpha = 23^\circ$	$\beta = 22^\circ$	Emed(x)	*
		$\gamma = 0^\circ$	$\alpha = 23^\circ$				
10.00	4.02			3.89		21	
8.00	3.22			3.11		33	
6.00	2.41			2.34		59	
4.00	1.61			1.56		133	
2.00	0.80			0.78		533	

Only for T2 VOLVENDO, Q2 VOLVENDO

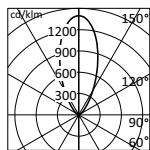
Wide beam
Fascio largo



h(m)	\emptyset (m)	$\gamma = 0^\circ \quad \alpha = \beta = 32^\circ$		Emed(lx) *
		left cone	right cone	
10.00	5.78			18
8.00	4.62			28
6.00	3.47			49
4.00	2.31			110
2.00	1.16			442

Only for T2 VOLVENDO, T2 COB, Q2 VOLVENDO

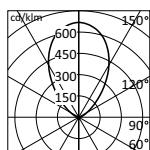
Very wide beam
Fascio molto largo



h(m)	\emptyset (m)	$\gamma = 0^\circ \quad \alpha = \beta = 44^\circ$		Emed(lx) *
		left cone	right cone	
10.00	8.03			5
8.00	6.43			7
6.00	4.82			13
4.00	3.21			29
2.00	1.61			116

Only for T2 VOLVENDO, Q2 VOLVENDO

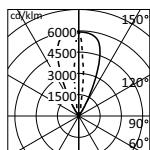
Full effect
Fascio super diffuso



h(m)	\emptyset (m)	$\gamma = 0^\circ \quad \alpha = \beta = 72^\circ$		Emed(lx) **
		left cone	right cone	
10.00	14.50			4
8.00	11.60			6
6.00	8.70			11
4.00	5.80			24
2.00	2.90			96

Only for T2 COB

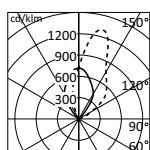
Elliptical beam
Fascio ellittico



h(m)	\emptyset (m)	$\gamma = 0^\circ \quad \alpha = 48^\circ$		\emptyset (m)	$\gamma = 0^\circ \quad \beta = 13^\circ$		Emed(lx) *
		left cone	right cone		left cone	right cone	
10.00	8.83			2.22			25
8.00	7.06			1.78			40
6.00	5.30			1.33			71
4.00	3.53			0.89			159
2.00	1.77			0.44			636

Only for T2 VOLVENDO, Q2 VOLVENDO

Wall washer



h(m)	\emptyset (m)	$\gamma = 0^\circ \quad \alpha = 65^\circ$		\emptyset (m)	$\gamma = 0^\circ \quad \beta = 68^\circ$		Emed(lx) **
		left cone	right cone		left cone	right cone	
10.00	12.80			16.39			5
8.00	10.24			13.11			7
6.00	7.68			9.83			13
4.00	5.12			6.56			30
2.00	2.56			3.28			118

Only for T2 COB

*Only for Tellux T2 Volvendo 3000K ON-OFF.
Other available versions: 4000K and DALI.

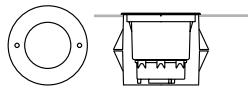
**Only for Tellux T2 LED COB 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Tellux T2 Volvendo 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

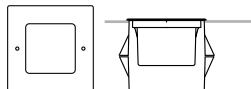
**Solo per Tellux T2 LED COB 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

TELLUX

TELLUX LARGE WALK OVER



T3: Ø 315(L,W) x 280(H) mm



Q3: 315x315 (L,W) x 280(H) mm

Total system power
Lumen output max (4000K)

T3 VOLVENDO Ø315 mm

36,6W
3290lm

T3 COB Ø315 mm

43W
4381lm

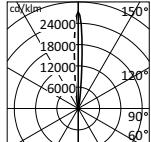
Q3 VOLVENDO 315x315 mm

36,6W
3290lm

IP66 IP67
IK 10
Insulation class: I
Corrosion resistant anodized aluminium body.
High impact resistant composite technopolymer housing box. AISI 316 stainless steel frame sandblasted.
Extra clear tempered glass.

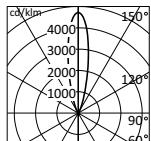
IP66 IP67
IK 10
Classe di isolamento: I
Corpo in alluminio anodizzato, resistente alla corrosione. Cassaforma in tecnopoliomerico composito ad alta resistenza. Telaio in acciaio inox AISI 316 sabbbiato.
Vetro temperato extra chiaro.

Narrow beam Fascio stretto



h(m)	Ø (m)	$\gamma = 0^\circ$		Emed(x)	*
		$\alpha = \beta = 9^\circ$	$\alpha = \beta = 9^\circ$		
10.00	1.58			436	
8.00	1.27			681	
6.00	0.95			1211	
4.00	0.63			2725	
2.00	0.32			10900	

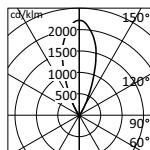
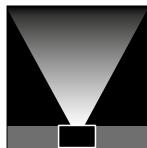
Medium beam Fascio medio



h(m)	Ø (m)	$\gamma = 0^\circ$		$\beta = 22^\circ$	Emed(x)	*
		$\alpha = 23^\circ$	$\beta = 22^\circ$			
10.00	4.02			3.89	69	
8.00	3.22			3.11	108	
6.00	2.41			2.34	191	
4.00	1.61			1.56	430	
2.00	0.80			0.78	1720	

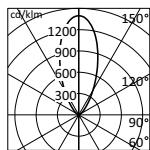
Only for T3 VOLVENDO, Q3 VOLVENDO

Wide beam
Fascio largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 38^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 37^\circ$	$E_{med}(lx)$
10.00	6.89			6.76			29
8.00	5.51			5.41			45
6.00	4.13			4.05			81
4.00	2.75			2.70			182
2.00	1.38			1.35			727

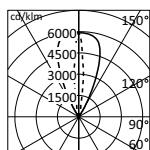
Very wide beam
Fascio molto largo



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 44^\circ$	$E_{med}(lx)$
10.00	8.03			15
8.00	6.43			23
6.00	4.82			41
4.00	3.21			91
2.00	1.61			366

Only for T3 VOLVENDO, Q3 VOLVENDO

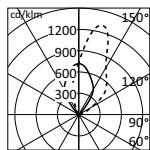
Elliptical beam
Fascio ellittico



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 48^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 13^\circ$	$E_{med}(lx)$
10.00	8.83			2.22			80
8.00	7.06			1.78			125
6.00	5.30			1.33			223
4.00	3.53			0.89			501
2.00	1.77			0.44			2004

Only for T3 VOLVENDO, Q3 VOLVENDO

Wall washer



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 65^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 68^\circ$	$E_{med}(lx)$
10.00	12.80			16.39			14
8.00	10.24			13.11			22
6.00	7.68			9.83			40
4.00	5.12			6.56			90
2.00	2.56			3.28			359

Only for T3 COB

*Only for Tellux T3 Volvendo 21LED 3000K ON-OFF.
Other available versions: 4000K and DALI.

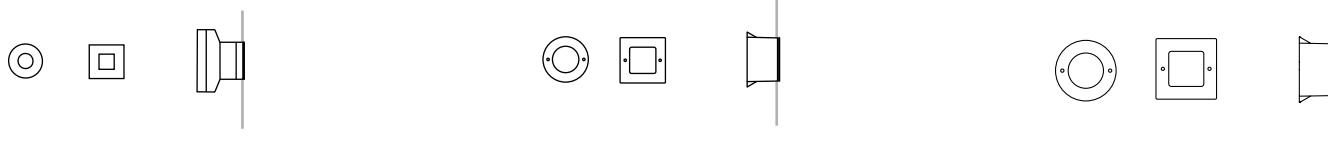
**Only for Tellux T3 LED COB High Flux 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Valori per Tellux T3 Volvendo 21LED 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

**Valori per Tellux T3 LED COB High Flux 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

TELLUX

TELLUX SMALL WALL RECESSED



T00: Ø 45(L,W) x 75(H) mm
Q00: 45x45 (L,W) x 75(H) mm

T01: Ø 95(L,W) x 75(H) mm
Q01: 95x95 (L,W) x 75(H) mm

T1/T1: Ø 148(L,W) x 93(H) mm
Q1/Q1: 148x148 (L,W) x 93(H) mm

Total system power
Lumen output max (4000K)

T00/Q00
Ø45 mm/45x45 mm
1W
77lm

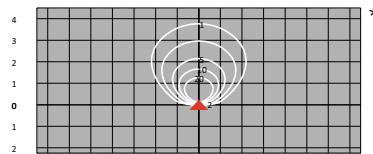
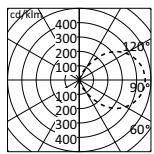
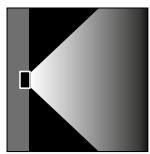
T01/Q01
Ø95 mm/95x95 mm
1W
98lm

T1/Q1
Ø148 mm/148x148 mm
4W
320lm

IP66 IP67 (IP68 only Tellux small 00)
IK 10 (IK 08 only Tellux small 01)
Insulation class: I (Tellux small 01 and 1)
Insulation class: III (Tellux small 00)
Corrosion resistant anodized aluminium body. High impact resistant composite technopolymer housing box. AISI 316 stainless steel frame sandblasted.
Tempered safety glass mechanical and thermal shock resistant.

IP66 IP67 (IP68 solo Tellux small 00)
IK 10 (IK 08 solo Tellux small 01)
Classe di isolamento: I (Tellux small 01 e 1)
Classe di isolamento: III (Tellux small 00)
Corpo in alluminio anodizzato, resistente alla corrosione. Cassaforma in tecnopoliomerico composito ad alta resistenza. Telaio in acciaio inox AISI 316 sabbiato.
Vetro di sicurezza temperato resistente all'urto meccanico e allo sbalzo termico.

Full effect beam
Fascio super diffuso



*Only for Tellux T1 3000K ON-OFF.
Other available versions: 4000K.

*Solo per Tellux T1 3000K ON-OFF.
Altre versioni disponibili: 4000K.

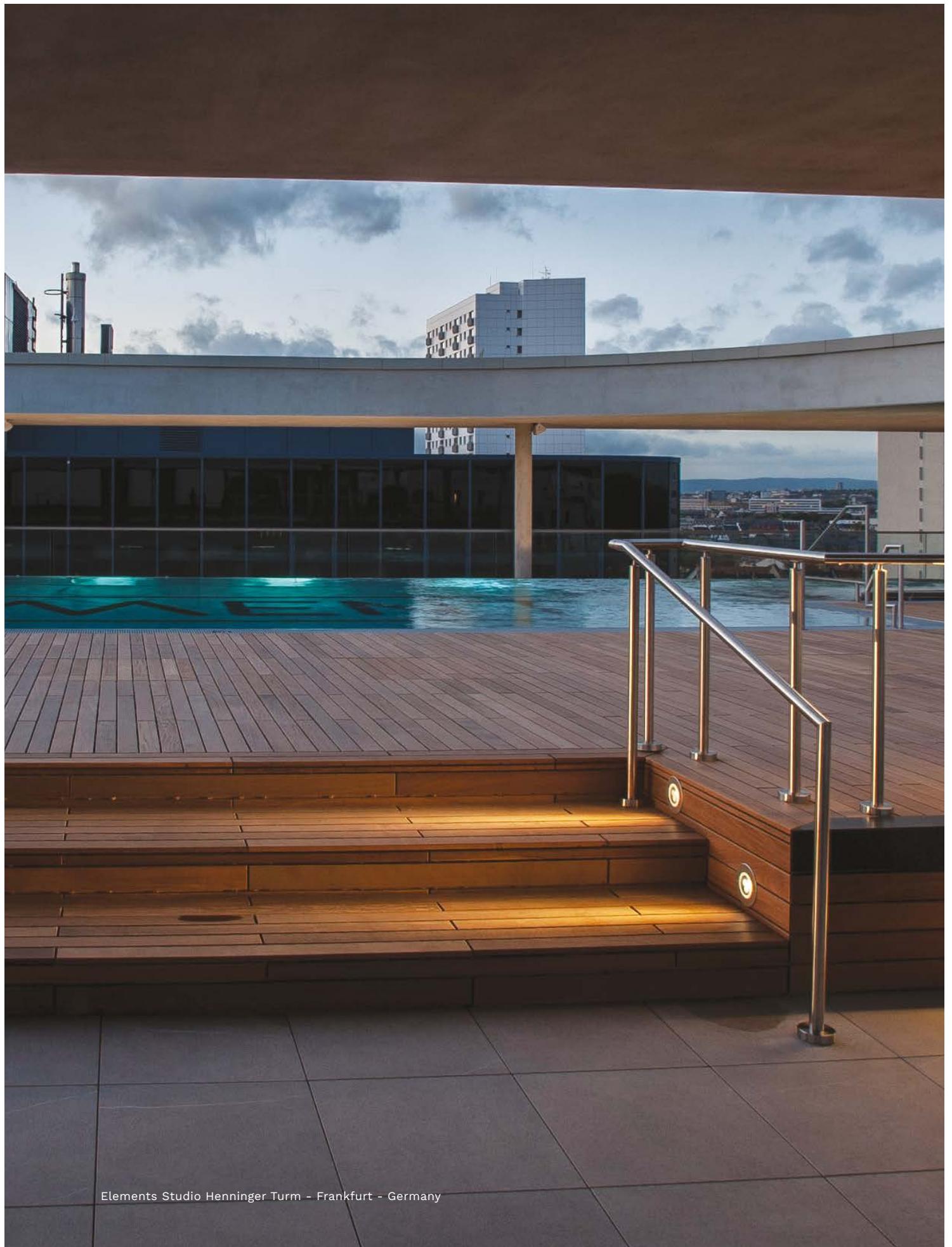


Les Docks Marseille - France





Rocca a Tentennano - Italy



Elements Studio Henninger Turm - Frankfurt - Germany

THOR



The family Thor, wall recessed products for ground lighting, especially pathways, is now completely renewed. The new optical systems guarantee up to double the light output, high uniformity and increased illuminance distance. For a better aesthetic result, are now available covers for screws and acid-etched screens for a matting effect of the reflector.

La famiglia di prodotti da incasso a muro Thor per l'illuminazione del terreno, in particolare i camminamenti, è ora completamente rinnovata. I nuovi sistemi ottici garantiscono fino al doppio dell'emissione luminosa, un'elevata uniformità e una maggiore distanza di illuminamento. Per un migliore risultato estetico, sono ora disponibili le covers a copertura delle viti e gli schermi acidati per un effetto opacizzante del riflettore.

D51 Thor

Projectors | Linear effects | Downlight | Wall mounted | **Step light** | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



THOR



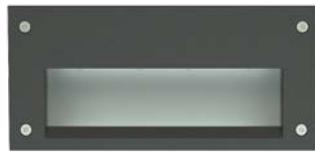
Thor/0



Thor/01



Thor/1



Thor/2



Thor/3

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step3

220-240V 50-60Hz

Integral ON-OFF or DALI (only Thor 1 and Thor 2)

LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step3

220-240V 50-60Hz

ON-OFF o DALI integrato (solo Thor 1 e Thor 2)

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

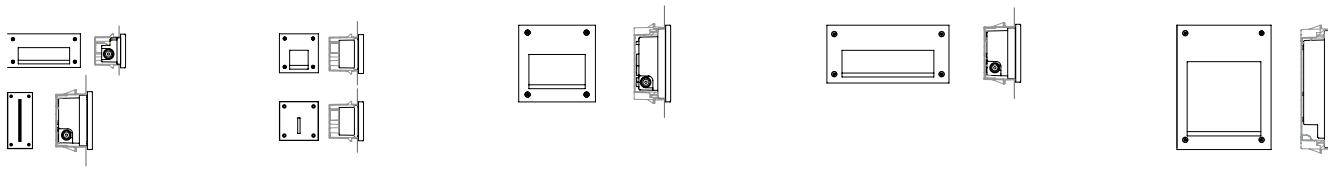


Graphite satin finish/Grafite satinato



THOR

THOR



THOR/0
190(L) x 85(H) mm
THOR/0 LT
85(L) x 190(H) mm

THOR/01
100(L) x 100(H) mm
THOR/01 LT
100(L) x 100(H) mm

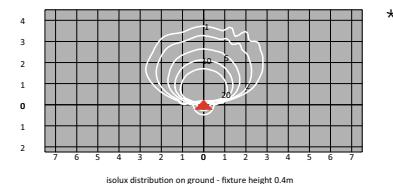
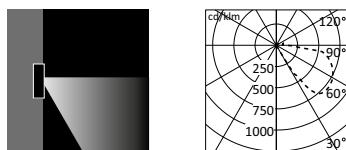
THOR/1
200(L) x 200(H) mm

THOR/2
320(L) x 150(H) mm

THOR/3
246(L) x 326(H) mm

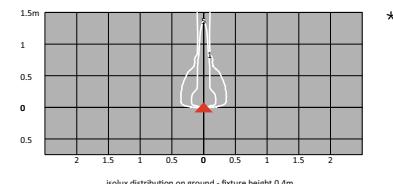
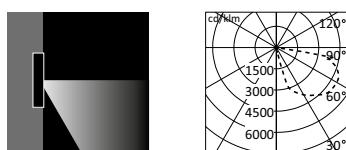
	THOR/0	THOR/0 LT	THOR/1	THOR/01 LT	THOR/1 LT	THOR/2	THOR/3
Total system power	6W	3W	3W	3W	8W	10,5W	22W
Lumen output max (4000K)	298lm	25lm	108lm	20lm	434lm	572lm	1198lm

Thor/0



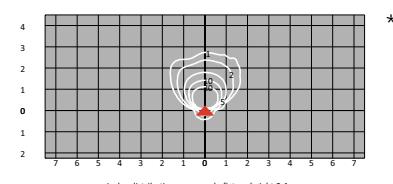
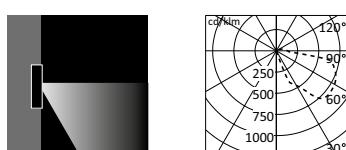
*

Thor/0 LT



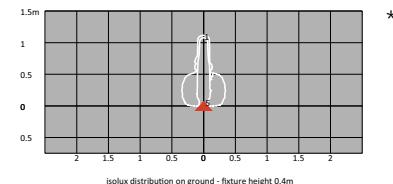
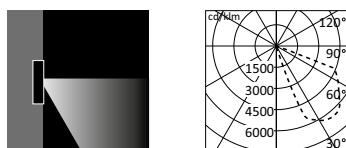
*

Thor/01



*

Thor/01 LT



*

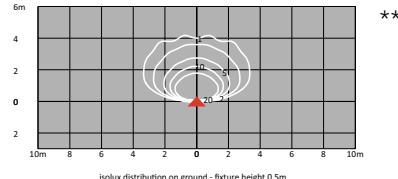
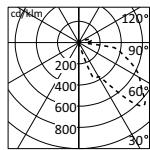
*Only for Thor 3000K ON-OFF.
Other available versions: 4000K.

*Solo per Thor 3000K ON-OFF.
Altre versioni disponibili: 4000K.

IP65
 IK 08 (only Thor 0) or IK 07
 Insulation class: II
 Corrosion resistant die-cast aluminium body.
 Safety tempered glass diffusers.

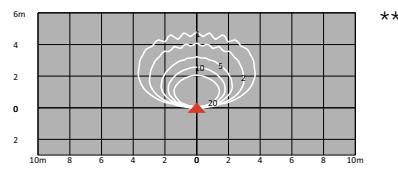
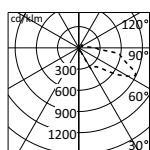
IP65
 IK 08 (solo Thor 0) o IK 07
 Classe di isolamento: II
 Corpo in alluminio pressofuso, resistente alla corrosione.
 Policarbonato infrangibile anti UV.

Thor/1



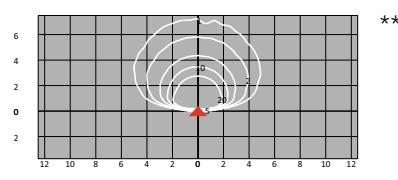
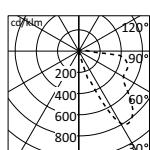
**

Thor/2



**

Thor/3



**

**Only for Thor 3000K ON-OFF.
 Other available versions: 4000K and DALI.

**Solo per Thor 3000K ON-OFF.
 Altre versioni disponibili: 4000K e DALI.



Villa Lario - Italy



Private villa - Italy

TORTUGA

design by Maurizio Bertoni



The passage of time and the spread of countless imitations increase the value of the original design. Because of its apparent simplicity and technical precision, its flexibility in indoor and outdoor applications, tortuga has become an icon of design, the certainty of taste, ethics and quality for those who choose it.

Col passare degli anni e il proliferare delle imitazioni aumenta il valore del progetto originale. Per semplicità apparente e precisione tecnica, per la capacità di stare dentro e fuori in rispettosa economia, tortuga è diventata un'icona del design, una certezza di gusto, etica e qualità per chi la sceglie.

D03 Tortuga

Projectors | Linear effects | **Downlight** | **Wall mounted** | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



TORTUGA



Tortuga

Electrical features/Caratteristiche elettriche

LED 3000K CRI>90 - 4000K CRI>90
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>90 - 4000K CRI>90
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

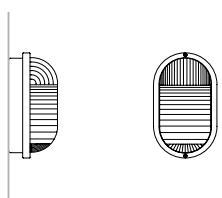


Graphite satin finish/Grafite satinato



TORTUGA

TORTUGA



IP65

Insulation class: I

Corrosion resistant die-cast aluminium body.

Optically designed prismatic glass refractor for directional or diffused emission.

IP65

Classe di isolamento: I

Corpo in alluminio pressofuso, resistente alla corrosione.

Vetro rifrattore a prismi ottici, resistente allo sbalzo termico.

150(L) x 110(W) x 250(H) mm

Total system power

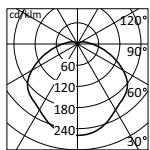
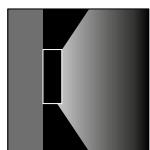
Lumen output max (4000K)

15W

1400lm

Diffused beam

Fascio diffuso



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 129^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 136^\circ$	$E_{med}(lx)$	*
2.00	8.42			9.89			11	
4.00	16.84			19.77			3	
6.00	25.27			29.66			1	
8.00	33.69			39.55			1	
10.00	42.11			49.43			0	

*Only for Tortuga 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Tortuga 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



Toy and arts museum - Cormano (MI)- Italy

USEPARTOUT SUPERFLAT

design by Joerg Krewinkel



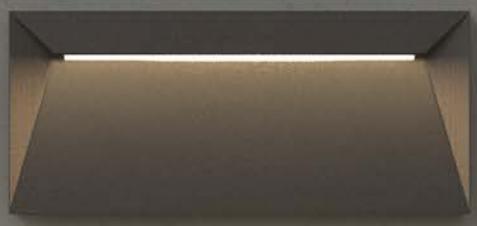
Born as a path light with the slimmest integrated driver on the market at 27mm thickness, it becomes part of the wall where it is installed and does not require recessing. The frame is designed to accompany the emission of light right from the very first centimetres, making it more comfortable to walk, even when several metres away. With its technopolymer frame, USEPARTOUT SUPERFLAT is able to withstand the harshest atmospheric conditions and the version with innovative 3D printing technology can be fully personalised.

Nato per essere il segnapasso a driver integrato più sottile sul mercato, con i suoi soli 27mm di spessore diventa parte integrante della parete dove viene installato senza bisogno di incasso, il design del frame accompagna l'emissione luminosa studiata appositamente per illuminare fin dai primi centimetri e rendere confortevole il camminamento anche a diversi metri di distanza.

La costruzione del frame in tecnopoliomerico rende USEPARTOUT SUPERFLAT resistente alle più difficili condizioni atmosferiche, e nella versione con l'innovativa tecnologia a stampaggio 3D può essere completamente personalizzato.

4000 Usepartout superflat

Projectors | Linear effects | Downlight | Wall mounted | **Step light** | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



USEPARTOUT SUPERFLAT



Usepartout superflat

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF integrato

Physical features/Caratteristiche fisiche

Injection molded body in colored polymer blend.

Corpo in tecnopolimero colorato stampato ad iniezione.



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato



Embossed white/Bianco goffrato

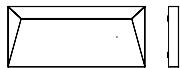


Corten



USEPARTOUT SUPERFLAT

USEPARTOUT SUPERFLAT



IP65
IK 08

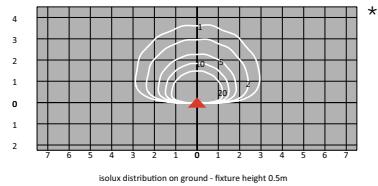
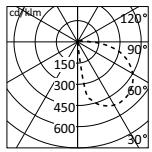
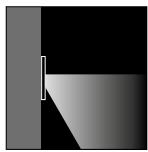
Insulation class: II
Polycarbonate housing. Snap-in latches
built into the structure.

IP65
IK 08
Classe di isolamento: II
Struttura in policarbonato. Ganci di
chiusura a scatto integrati nella struttura.

USEPARTOUT SUPERFLAT
340(L) x 27(W) x 150(H) mm

Total system power 9W
Lumen output max (4000K) 475lm

Asymmetric beam Fascio asimmetrico



Iisolux distribution on ground - fixture height 0.5m

*Only for Usepartout superflat 3000K ON-OFF.
Other available versions: reduce power and 4000K.

*Solo per Tortuga 3000K ON-OFF.
Altre versioni disponibili: potenza ridotta e 4000K.



UPSTER



Upster is a high-flux linear spotlight that casts a grazing beam on building facades. Thanks to its high-efficiency 110 lm/W, it can illuminate great heights with limited consumption. It can be easily installed in continuous rows thanks to appropriate adjustable brackets and devices for through-wiring.

The optical range includes spot lenses that ensure perfect luminous continuity between adjacent fittings and the immediate activation of the light effect on the wall. Moreover, the honeycomb anti-glare grille and optics on request – including those with narrow and oval beam – are also available. Upster can also be used for general illumination purposes, in the FE diffuse beam version, suitable for wall-mounted or ceiling-mounted installation.

Upster è un proiettore lineare ad alto flusso per l'illuminazione radente delle facciate, grazie alla sua alta efficienza di 110 lm/W permette di illuminare grandi altezze con un ridotto consumo. L'installazione in linea è semplificata da apposite staffe orientabili e dispositivi per la connessione entra ed esce.

La gamma ottica prevede lenti spot che permettono la perfetta continuità luminosa tra apparecchi contigui e la partenza immediata dell'effetto luminoso a parete, inoltre sono disponibili la griglia antiabbagliamento a nido d'ape e ottiche a richiesta come fascio stretto e ovale. Upster si presta anche per l'illuminazione generale, in versione fascio diffuso FE, adatto per installazione a parete e plafone.

D69 Upster

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



UPSTER



Upster wall grazing



Upster wall grazing
with louver



Upster full effect

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80 RGBW
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80 RGBW
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio

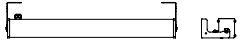


Graphite satin finish/Grafite satinato



UPSTER

UPSTER



1186/606(L) x 122(W) x 68(H) mm

IP66

IK 06

Insulation class: I

Corrosion resistant extruded aluminium body. Corrosion resistant die-cast aluminium end caps.

IP66

IK 06

Classe di isolamento: I

Corpo in alluminio estruso, resistente alla corrosione. Testate di chiusura pressofuse in alluminio resistente alla corrosione.

Total system power
Lumen output max (4000K)

**WG
606 mm**

19W
1905lm

**WG RGBW
606 mm**

30W
933lm

**WG
1186 mm**

38W
3810lm

**WG RGBW
1186 mm**

57W
1865lm

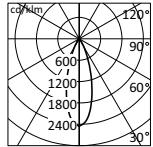
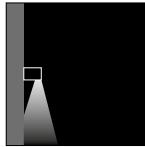
**FE
606 mm**

15W
905lm

**FE
1186 mm**

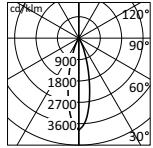
27W
1810lm

Wall grazing 606 mm



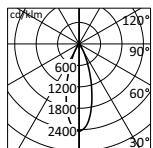
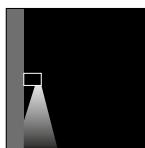
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 33^\circ$	$E_{med}(lx)$	*
2.00	1.18			498	
4.00	2.36			124	
6.00	3.54			55	
8.00	4.72			31	
10.00	5.90			20	

Wall grazing with louver 606 mm



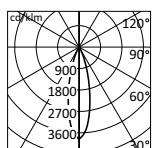
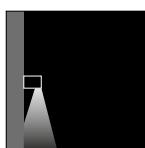
$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 27^\circ$	$E_{med}(lx)$	*
2.00	0.94			453	
4.00	1.88			113	
6.00	2.83			50	
8.00	3.77			28	
10.00	4.71			18	

Wall grazing 1186 mm



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 33^\circ$	$E_{med}(lx)$	*
2.00	1.18			995	
4.00	2.36			249	
6.00	3.54			111	
8.00	4.72			62	
10.00	5.90			40	

Wall grazing with louver 1186 mm

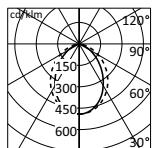
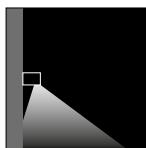


$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = \beta = 27^\circ$	$E_{med}(lx)$	*
2.00	0.94			905	
4.00	1.88			226	
6.00	2.83			101	
8.00	3.77			57	
10.00	4.71			36	

*Only for Upster 3000K ON-OFF.
Other available versions: 4000K and DALI.

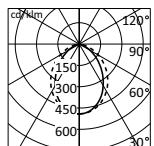
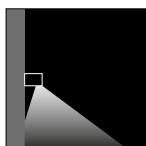
*Solo per Upster 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

Full effect 606 mm



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ \quad \alpha = 80^\circ$		$\varnothing(m)$	$\gamma = 0^\circ \quad \beta = 97^\circ$		$E_{med}(lx)$
2.00	3.37			4.50			39
4.00	6.73			9.01			10
6.00	10.10			13.51			4
8.00	13.47			18.02			2
10.00	16.83			22.52			2

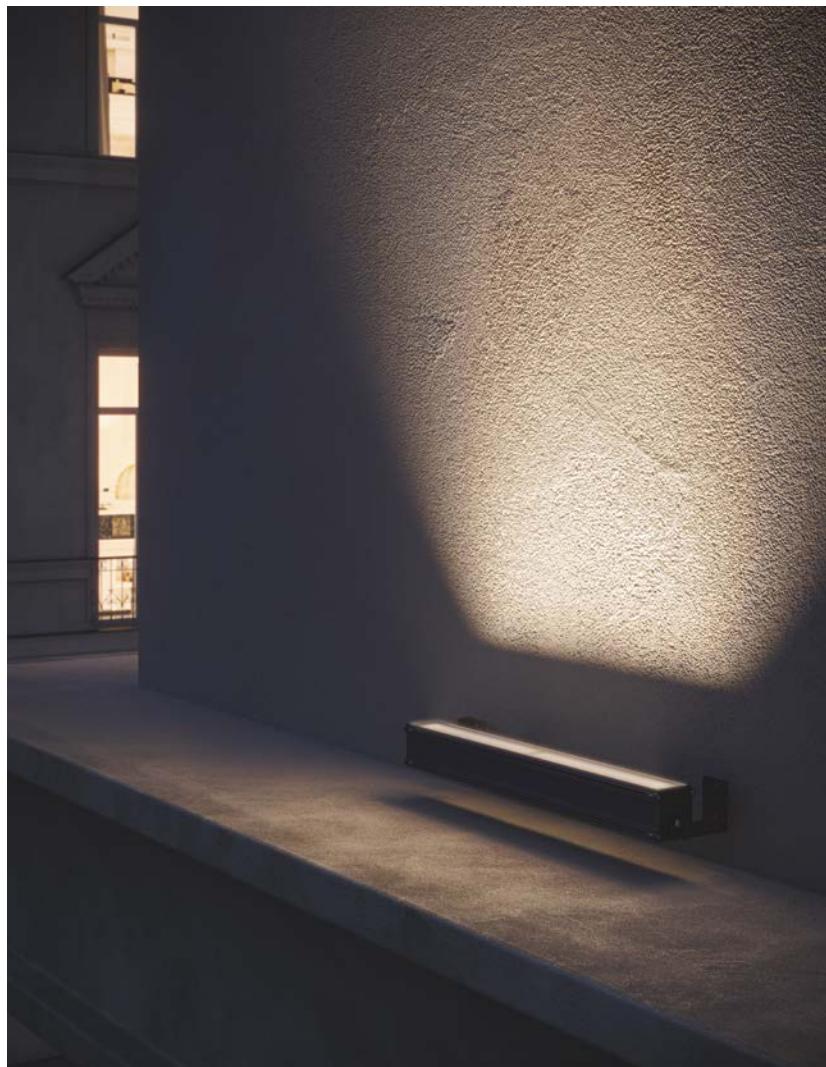
Full effect 1186 mm



$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ \quad \alpha = 80^\circ$		$\varnothing(m)$	$\gamma = 0^\circ \quad \beta = 97^\circ$		$E_{med}(lx)$
2.00	3.37			4.50			79
4.00	6.73			9.01			20
6.00	10.10			13.51			9
8.00	13.47			18.02			5
10.00	16.83			22.52			3

*Only for Upster 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Upster 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.







Super compact vandal-proof lighting The compact dimensions of this fixture are a balanced synthesis between visibility requirements and mimetic. The few centimeters from the ground are sufficient to produce a light beam at a convenient distance. Provided to house three different types of bulbs and darkening sectors, allows designers the lighting of gardens, pathways, passage ways and ramps with different solutions.

Illuminatori supercompatti antivandalo. Le dimensioni di questo apparecchio sono una sintesi equilibrata tra le esigenze di visibilità e mimetismo. I pochi centimetri che lo separano da terra sono però sufficienti a proiettare il fascio di luce ad una distanza adeguata. Previsto per montare tre diverse lampade e usufruire degli accessori oscuranti, consente ai progettisti di illuminare giardini, vialetti, passaggi, rampe con diverse modalità.

D31 Zack D32 Minizack

Projectors | Linear effects | Downlight | **Wall mounted** | Step light | Walk-over | **Bollard** | Urban lighting | Signal lights | Underwater



ZACK



Minizack bollard



Minizack wall mounted



Zack bollard



Zack wall mounted

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step2 (Zack) and Step3 (Minizack)
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step2 (Zack) e Step3 (Minizack)
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato



ZACK

ZACK BOLLARD/WALL MOUNTED



Ø 240(L,W) x 175(H) mm

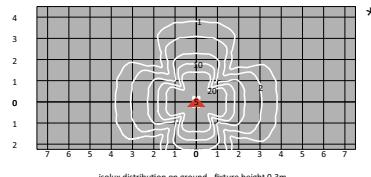
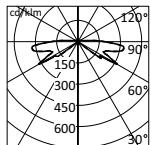
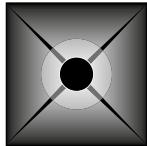
IP67
IK 10
Insulation class: I
Composite high resistance
technopolymer fixing base. Corrosion
resistant die-cast aluminum body.
Unbreakable anti UV polycarbonate
diffusers.

IP67
IK 10
Classe di isolamento: I
Base di fissaggio in tecnopoliomer
composito ad alta resistenza. Corpo in
alluminio pressofuso, resistente alla
corrosione.
Schermo in policarbonato infrangibile
anti UV.

Total system power
Lumen output max (4000K)

ZACK
25W
1260lm

Diffused beam Fascio diffuso



*Only for Zack 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Zack 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

MINIZACK BOLLARD/WALL MOUNTED



Ø 145(L,W) x 105(H) mm

IP67
IK 10
Insulation class: II
Composite high resistance
technopolymer fixing base. Corrosion
resistant die-cast aluminum body.
Unbreakable anti UV polycarbonate
diffusers.

IP67
IK 10
Classe di isolamento: II
Base di fissaggio in tecnopoliomer
composito ad alta resistenza. Corpo in
alluminio pressofuso, resistente alla
corrosione.
Schermo in policarbonato infrangibile
anti UV.

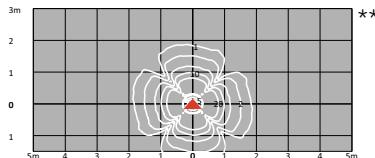
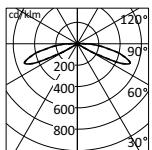
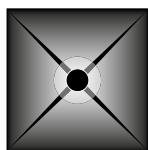
MINIZACK

Total system power
Lumen output max (4000K)

6W

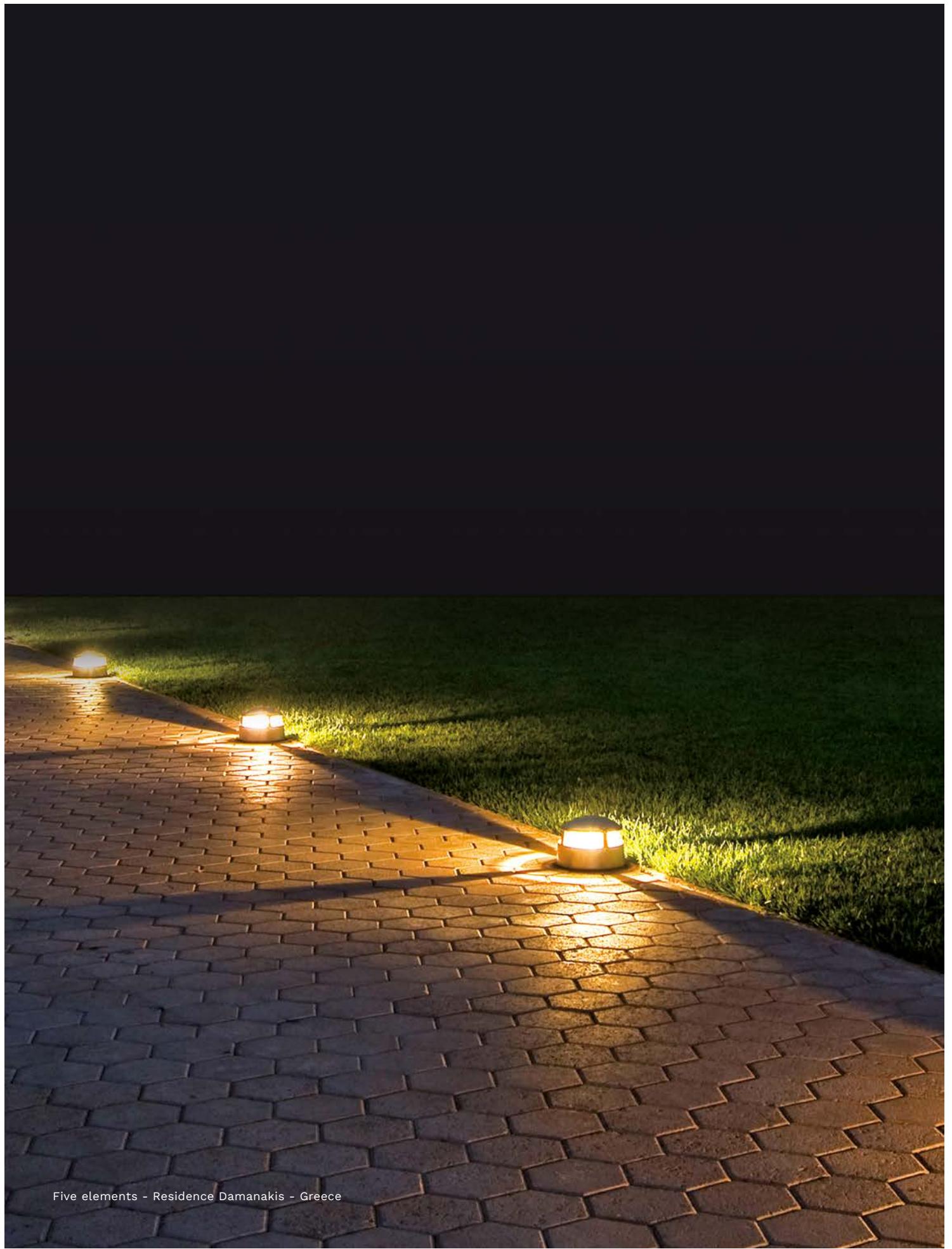
270lm

Diffused beam Fascio diffuso

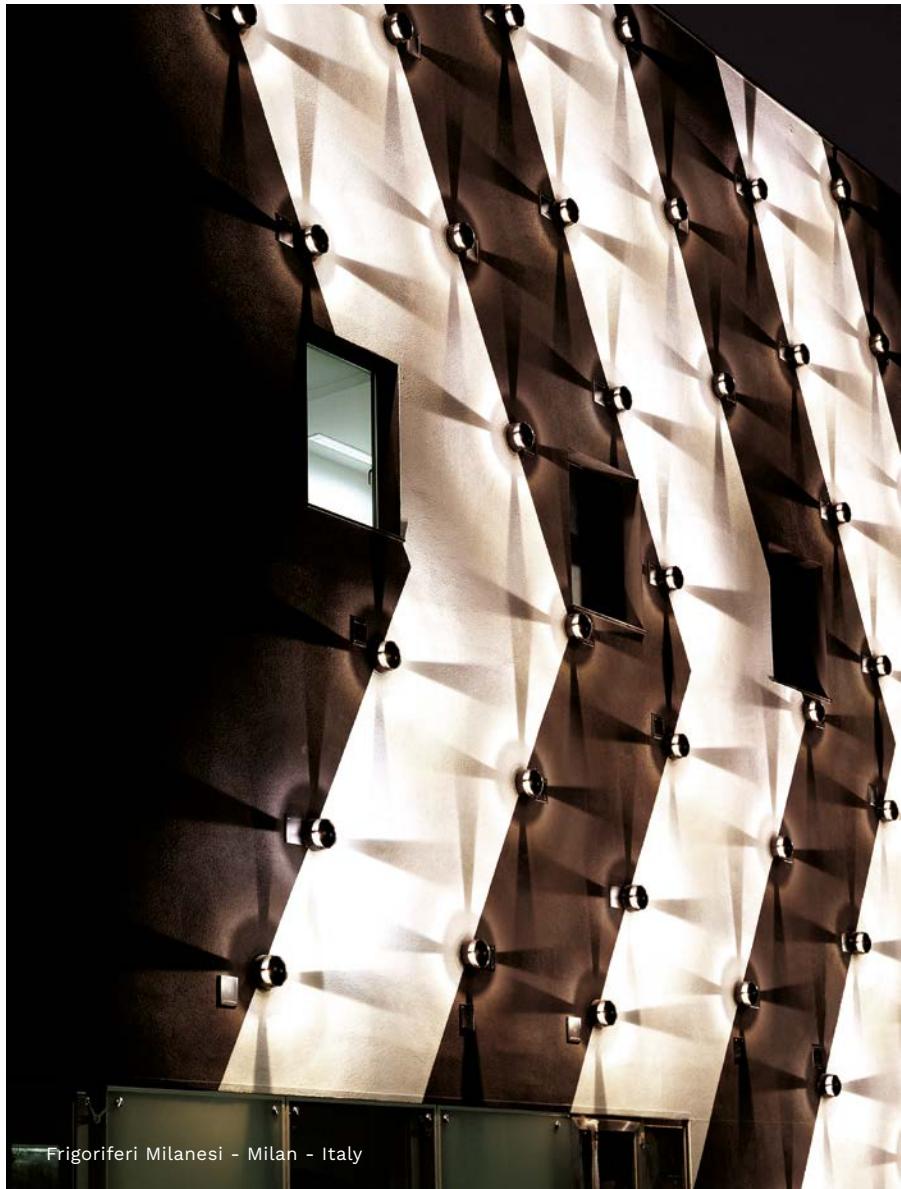


**Only for Minizack 3000K ON-OFF.
Other available versions: 4000K.

**Solo per Minizack 3000K ON-OFF.
Altre versioni disponibili: 4000K.



Five elements - Residence Damanakis - Greece



Frigoriferi Milanesi - Milan - Italy

PRODUCTS INDOOR

DLWNLIGHT / TRACK LIGHT

Downlight IP54



Downlight fixed



Downlight adjustable



Linear downlight



Linear adjustable
downlight



Ceiling linear
downlight



Track spot low
voltage



Track spot mains
voltage



Spot ceiling/surface



Spot semi-recessed



Track linear
low voltage



Track linear
mains voltage



Track linear
mains voltage office



S-Line

p. 402

Pendant track
low voltage



Pendant recessed



Pendant ceiling



Ceiling





These truly universal fixtures can be installed either individually or in continuous rows. Available in the diameter of Ø60 mm, all CHIARO models feature extruded aluminium internal structures and highly shock-resistant polycarbonate tubes. Made from high quality materials, these fixtures ensure high levels of performance with minimal performance drops over time. This reduces the need for maintenance operations and the associated costs.

Veri e propri apparecchi universali installabili come apparecchi singoli o in file aggregate. Disponibili nel diametro di Ø60 mm, tutti i modelli sfruttano una struttura interna in estruso di alluminio e tubi in policarbonato con elevata resistenza agli urti. Prodotti con materiali d'altissima qualità, assicurano alti rendimenti con cali minimi nel corso del tempo, permettendo la diminuzione degli interventi di manutenzione e dei relativi costi di gestione.

107 Chiaro

Projectors | Linear effects | **Downlight** | **Wall mounted** | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



CHIARO



Chiaro 60 IP44

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Internal structure made of natural anodised extruded aluminium.

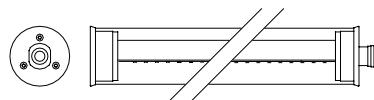
Struttura interna in estruso di alluminio anodizzato naturale.



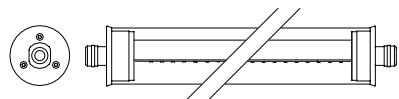
Stainless steel/Acciaio inox

CHIARO

CHIARO 60



CHIARO 60 single



CHIARO 60 continuous row

IP44

IK 10

Insulation class: II

Ø60mm co-extruded polycarbonate tube (3mm thickness) with high shock resistance. Equipped with a transparent portion and an opal, allows the selection of the type of issue being installed.

CHIARO 60 single: Ø64(W,H) x 630/910/1200/1480(L) mm

CHIARO 60 continuous: Ø64(W,H) x 630/910/1200/1480(L) mm

IP44

IK 10

Classe di isolamento: II

Tubo Ø60mm in policarbonato coestruso (spessore 3mm) con elevata resistenza agli urti. Dotato di una porzione trasparente e di una opalina, permette la scelta del tipo di emissione in fase di installazione.

650/670mm

930/950mm

1220/1240mm

1500/1520mm

Total system power
Lumen output max (4000K)

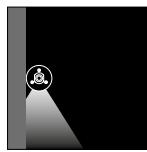
15W
1846lm

22W
2768lm

29W
3692lm

37W
4614lm

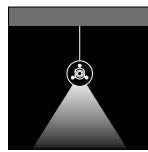
Wall mounted



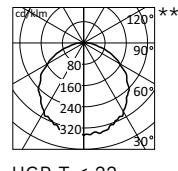
**Downlight
Ceiling**



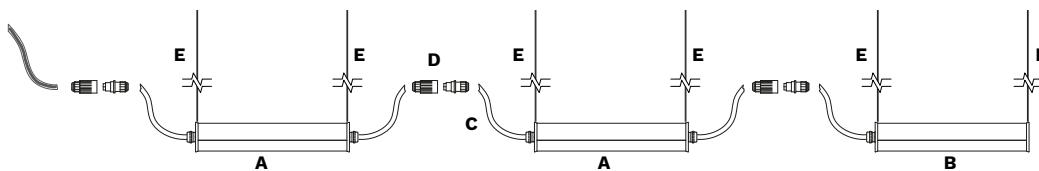
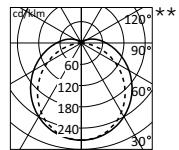
**Downlight
Pendant**



Transparent



Opal



A Chiaro continuous

B Chiaro single

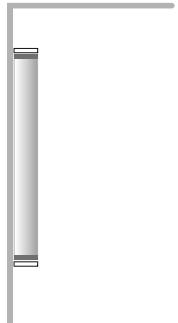
C Chiaro continuous 2 cables (L=2500mm); Chiaro single 1 cable (L=2500mm)

D Connector (not included)

E Wall brackets (for wall surface version only) or suspended kit (for pendant version only) (not included)

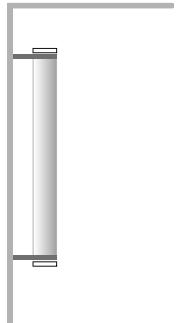
**Only for Chiaro 60 L=1495mm 3000K.
Other available versions: 4000K.

**Solo per Chiaro 60 L=1495mm 3000K.
Altre versioni disponibili: 4000K.

Wall mounted - Installation**Parete - Fissaggio**

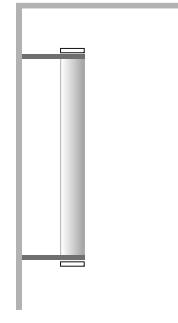
Brackets for ceiling/wall/floor installation.
(not walk-over).

Staffe per fissaggio a plafone/parete/terra (non calpestabile).



Brackets for distanced installation 50mm from ceiling/wall.

Staffe per fissaggio distanziata 50mm da plafone/parete.



Brackets for distanced installation 100mm from ceiling/wall.

Staffe per fissaggio distanziata 100mm da plafone/parete.

Ceiling - Installation**Soffitto - Fissaggio**

Brackets for ceiling/wall/floor installation.
(not walk-over).

Staffe per fissaggio a plafone/parete/terra (non calpestabile).



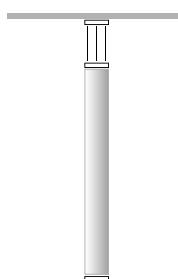
Brackets for distanced installation 50mm from ceiling/wall.

Staffe per fissaggio distanziata 50mm da plafone/parete.



Brackets for distanced installation 100mm from ceiling/wall.

Staffe per fissaggio distanziata 100mm da plafone/parete.

Pendant - Installation**Sospeso - Fissaggio****VERTICAL:**

- only 1 CHIARO single.
- Full opal screen.

VERTICALE:

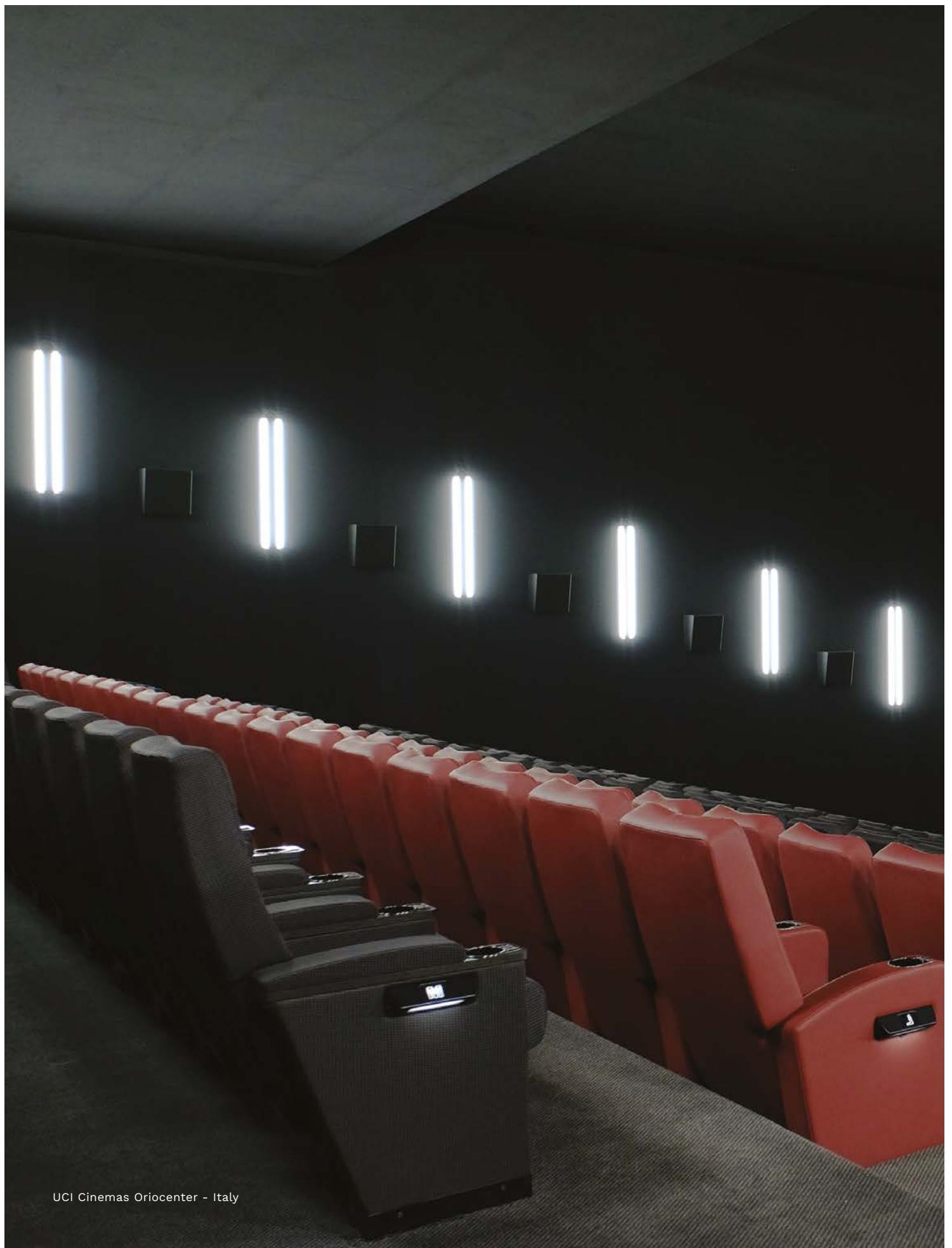
- Solo 1 CHIARO singolo.
- Schermo totalmente opale.

**HORIZONTAL:**

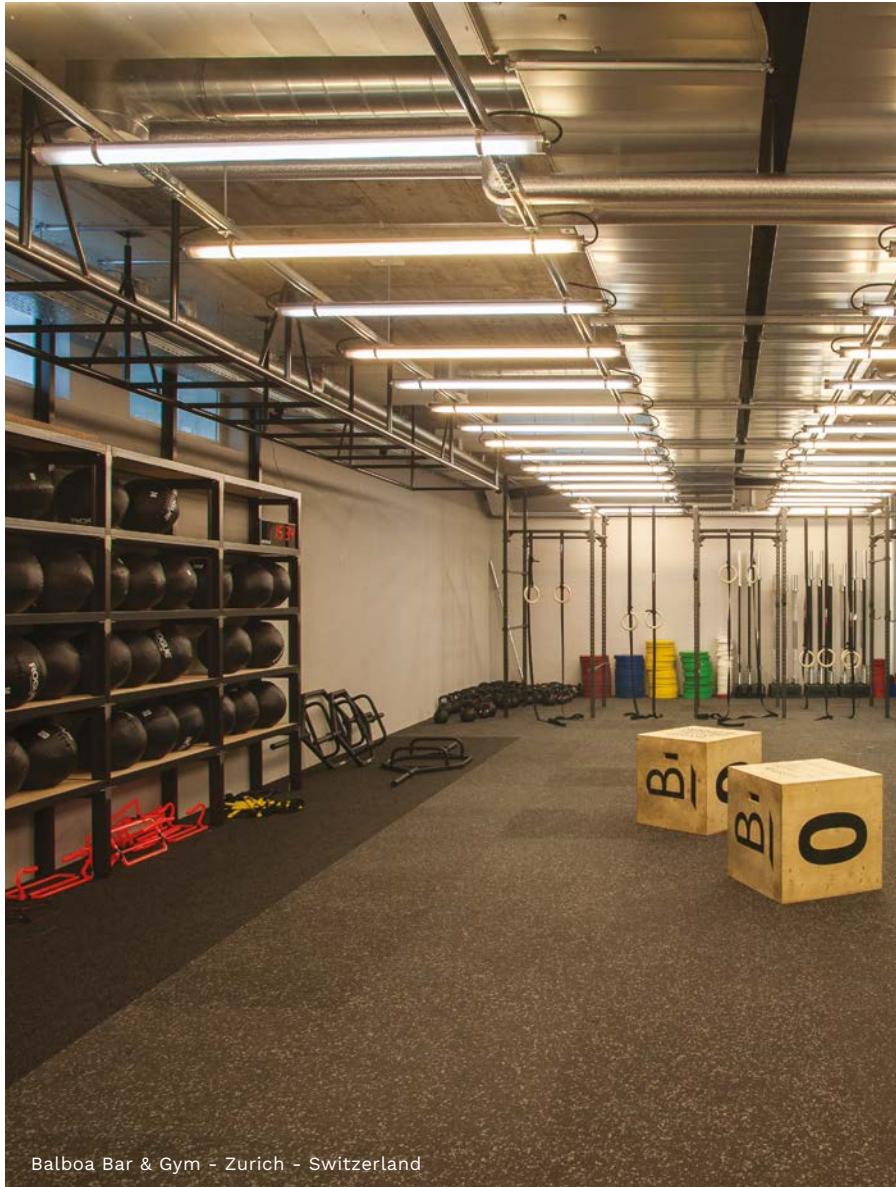
- CHIARO single or continuous row.
- Full opal screen or co-extruded (half opal, half transparent).

ORIZZONTALE:

- CHIARO singolo o in fila aggregata.
- Schermo totalmente opale o coestruso (metà opale, metà trasparente).



UCI Cinemas Oricenter - Italy



Balboa Bar & Gym - Zurich - Switzerland

DAY



DAY is a technologically advanced modular recessed light system. The primary direct emission is created through SLED L technology with high-performance UGR<19 optics. Comfort is further increased thanks to two diffusers with reflected light creating a luminous surface that is perfectly flush with the ceiling. The Circadian version of DAY includes the plug&play device, which automatically tunes the colour temperature to the natural circadian cycle, with no need for additional or complex control systems.

DAY è un incasso modulare ad alto contenuto tecnologico. L'emissione diretta primaria è creata con la tecnologia SLED L ad ottiche altamente performanti UGR<19, il comfort viene incrementato ulteriormente da due schermi a luce riflessa che creano una superficie luminosa perfettamente in luce con la struttura portante del soffitto.

DAY inoltre integra nella versione Circadian il dispositivo plug&play per la regolazione automatica del ciclo circadiano con variazione della temperatura colore per favorire il ritmo biologico naturale, senza la necessità di sistemi di controllo aggiuntivi e complessi impianti di gestione.

3400 Day

Projectors | Linear effects | **Downlight** | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



DAY



Day direct



Day direct/reflected

Electrical features/Caratteristiche elettriche

SLED LINE 3000K CRI>90 - 4000K CRI>90 - Dynamic white
MacAdam: Step3
220-240V
Integral ON-OFF or DALI

SLED LINE 3000K CRI>90 - 4000K CRI>90 - Dynamic white
MacAdam: Step3
220-240V
ON-OFF o DALI integrato

Finishes/Finiture

Powder painting after passivation.

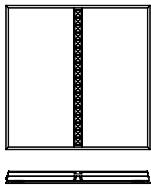
Verniciatura a polveri previa passivazione.



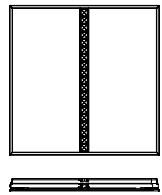
Embossed white/Bianco goffrato

DAY

DAY DOWNLIGHT



597(L) x 597(W) x 51(H) mm



622(L) x 622(W) x 51(H) mm

IP20

Insulation class: II
Housing made of brake-formed
electrically welded steel plate, powder-
coated.
SLED optical system with UV resistant
PC lenses.

IP20

Classe di isolamento: II
Struttura in lamiera di acciaio presso-
piegata, eletrosaldata, verniciata a
polvere.
Sistema ottico SLED con lenti in PC
anti UV.

DIRECT

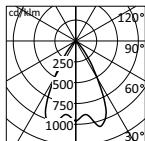
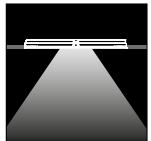
DIRECT/REFLECTED

Total system power
Lumen output max (4000K)

44W
3938lm

55W
4238lm

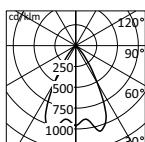
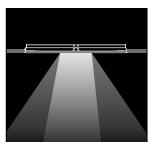
Day direct



UGR<16

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 59^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 59^\circ$	$E_{med}(lx)$	*
2.00	2.28			2.29			528	
4.00	4.55			4.57			132	
6.00	6.83			6.86			59	
8.00	9.11			9.14			33	
10.00	11.38			11.43			21	

Day direct/reflected



UGR<16

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 59^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 59^\circ$	$E_{med}(lx)$	*
2.00	2.28			2.29			574	
4.00	4.55			4.57			143	
6.00	6.83			6.86			64	
8.00	9.11			9.14			36	
10.00	11.38			11.43			23	

*Only for Day 3000K ON-OFF.

Other available versions: 4000K and DALI or dynamic white.

*Solo per Day 3000K ON-OFF.

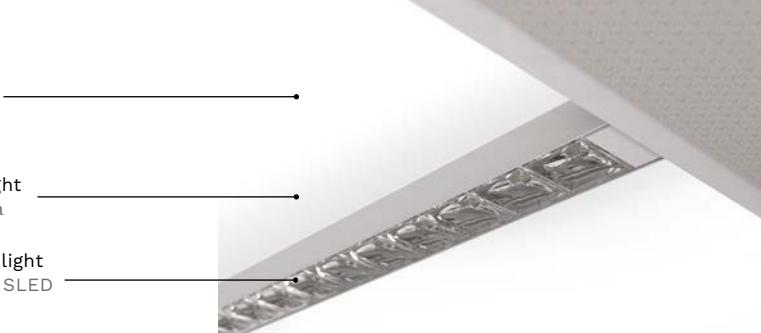
Altre versioni disponibili: 4000K e DALI o dynamic white.

Versions
Versioni

Total light
Tutta luce

Reflected light
Luce riflessa

SLED direct light
Luce diretta SLED
UGR<19



Circadian circle
Ciclo circadiano



Automatic circadian cycle tuning colour temperature following the daylight to pace the human biological clock.
Plug & Play.

Versione con ciclo circadiano automatico con variazione della temperatura colore per favorire il ritmo biologico naturale.
Plug & Play.

DEA LED



Dea LED is the ideal solution for illuminating offices and work areas fitted with modular ceilings that require maximum performance in terms of visual comfort and luminous efficacy (120 lm/W). The optical construction, combining a high-efficiency prismatic reflector and opal reflectors appropriately designed for LED sources, enables the product to be used in areas with video terminals (UGR<19, luminance <2000 cd/m²), ensuring a high distance between the fittings (2.4 m) and excellent uniformity of the light. The 5 cm minimum thickness and wide range of available accessories make the product suited to any type of installation: recessed, concealed recessed and ceiling-mounted.

Dea LED è la soluzione ideale per illuminazione di uffici e aree di lavoro che utilizzano soffitti modulari e che richiedono le massime specifiche di comfort visivo ed efficienza luminosa (120 lm/W). La costruzione ottica che combina uno schermo prismaticizzato ad alta efficienza e schermi opali appositamente studiati per le sorgenti LED permette al prodotto di essere utilizzato in aree con videoterminali (UGR<19, Luminanza <2000 cd/m²), mantenendo un'elevata interdistanza di 2,4m e un'ottima uniformità luminosa. Il minimo spessore di 5 cm e l'ampia gamma di accessori rende il prodotto flessibile ad ogni tipo di installazione: incasso, incasso a scomparsa e plafone.

38 Dea Led

Projectors | Linear effects | **Downlight** | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



DEA LED



Dea Led 597 x 597 mm



Dea Led 622 x 622 mm

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step3

220-240V

Integral ON-OFF or DALI with 1 h maintained emergency lighting kit.

LED 3000K CRI>80- 4000K CRI>80

MacAdam: Step3

220-240V

ON-OFF o DALI integrato con gruppo di emergenza sempre accesa 1 h integrato.

Finishes/Finiture

Powder painting after passivation.

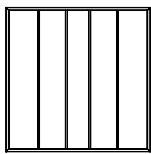
Verniciatura a polveri previa passivazione.



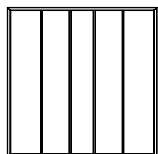
Embossed white/Bianco goffrato

DEA LED

DEA LED DOWNLIGHT



597(L) x 597(W) x 50(H) mm



622(L) x 622(W) x 50(H) mm

IP20

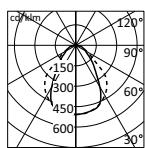
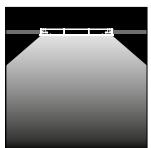
Insulation class: I
Housing made of brake-formed electrically welded steel plate, powder-coated.
Main screen: CDP (Conical De-glaring Prism) diffuser with high-precision micro pyramids. Secondary diffusers in high transmittance opal policaprolactone.

IP20

Classe di isolamento: I
Struttura in lamiera di acciaio presso-piegata, elettrosaldata, verniciata a polvere.
Schermo primario: diffusore CDP (Conical De-glaring Prism) a micropiramidi d'alta precisione in PMMA. Schermi secondari in policarbonato opale ad alta trasmittanza.

Total system power 33W
Lumen output max (4000K) 4179lm

Dea Led optic



UGR<18

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 72^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 94^\circ$	$E_{med}(lx)$	*
2.00	2.91			4.27			214	
4.00	5.82			8.53			54	
6.00	8.73			12.80			24	
8.00	11.64			17.06			13	
10.00	14.55			21.33			9	

*Only for Dea Led 3000K ON-OFF.

Other available versions: 4000K and DALI or DALI dimmable with 1h maintained emergency lighting kit.

*Solo per Dea Led 3000K ON-OFF.

Altre versioni disponibili: 4000K e DALI o DALI con gruppo di emergenza sempre accesa 1h.

Optional accessories
Accessori opzionali

Modular false ceiling
Controsoffitto modulare



On "T" structure.
Product ready to be installed.
Montaggio a "T"
Prodotto pronto per l'installazione.

Modular false ceiling
Controsoffitto modulare



Hidden structure.
Mounted with accessory.
Telaio a scomparsa.
Montaggio con accessorio.

Plasterboard false ceiling
Cartongesso monolitico



Mounted with accessory to be ordered
separately.
Montaggio con accessorio da ordinare
separatamente.

Ceiling
Plafone



Mounted with accessory to be ordered
separately.
Montaggio con accessorio da ordinare
separatamente.

KEA FULL EFFECT

design by Habits



KEA interprets light within the residential environments, matching the needs of lightening different spaces with a complete range of compact outdoor fixtures.

The unique composition of the elements remains unchanged among all the lighting fixtures, which makes the Kea range uniform and distinctive. Where the structure stops and the light is generated, the product becomes architecture.

KEA nasce dall'interpretazione della luce negli ambienti residenziali, e risponde alla necessità di illuminare spazi differenti con una gamma completa di apparecchi compatti da esterno. La peculiare composizione degli elementi rimane invariata tra tutti i corpi illuminanti della famiglia e la rende omogenea e distintiva: dove la struttura si interrompe e viene generata la luce, il prodotto diventa architettura.

D68 Kea

Projectors | Linear effects | **Downlight** | **Wall mounted** | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



KEA FULL EFFECT



Kea Full effect

Electrical features/Caratteristiche elettriche

LED 3000K CRI>90 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF or DALI

LED 3000K CRI>90 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Embossed white/Bianco goffrato



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato



Corten



KEA FULL EFFECT

KEA WALL MOUNTED/DOWNLIGHT



300(L) x 300(W) x 62(H) mm

IP43

IK 05

Insulation class: I

Corrosion resistant die-cast aluminium body.
Safety tempered glass.

IP43

IK 05

Classe di isolamento: I

Corpo in alluminio pressofuso,
resistente alla corrosione
Vetro di sicurezza temperato.

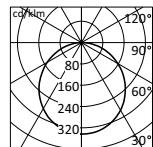
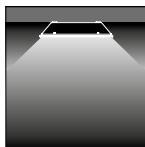
Total system power
Lumen output max (4000K)

IP43

30W

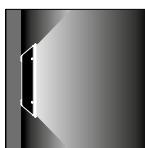
1685lm

Ceiling Soffitto

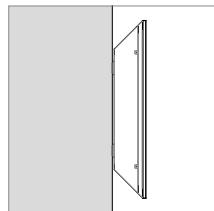


$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 113^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 113^\circ$	$E_{med}(lx)$	*
2.00	6.03			6.01			22	
4.00	12.06			12.02			6	
6.00	18.10			18.03			2	
8.00	24.13			24.03			1	
10.00	30.16			30.04			1	

Wall mounted Parete

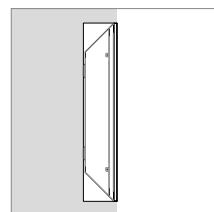


Mounting Montaggio



SURFACE MOUNTED.
Product ready to be
installed.

MONTAGGIO SPORGENTE.
Prodotto pronto per
l'installazione.

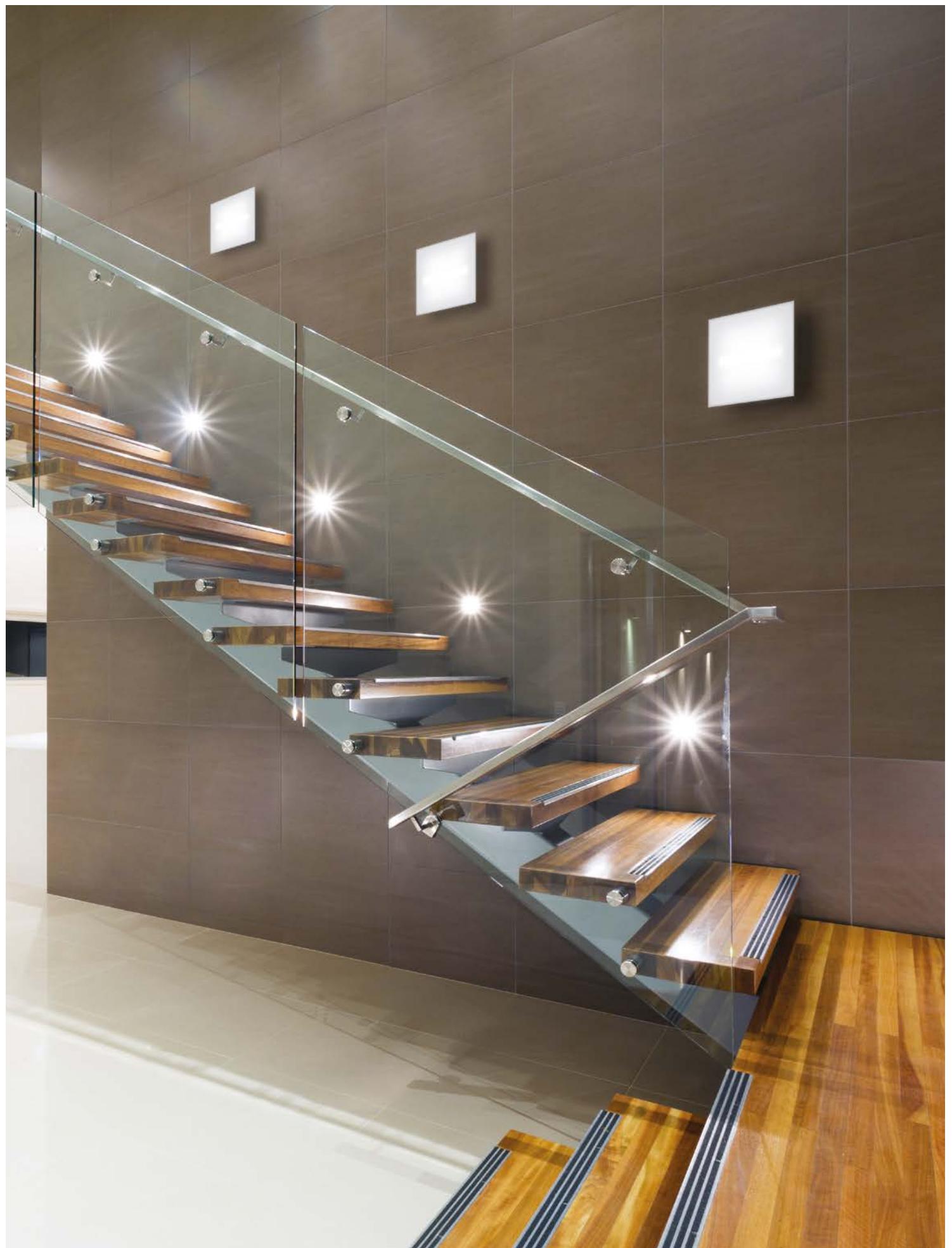


CONCRETE RECESSED
MOUNTED.
Rough-in housing needs
to be ordered separately.

MONTAGGIO AD INCASSO
IN MURATURA.
Necessita di
cassaforma da ordinare
separatamente.

*Values for Kea full effect 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Valori per Kea full effect 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.



MISS

design by Atelier(s) Alfonso Femia/AF517



Maximum flexibility of form packed into the smallest possible dimensions:
this is what Miss can offer designers who envision building spaces with suspended luminous lines.
Sheer uniformity is also reflected in the corners and intersections, forming dynamic links in space.
It can be mounted to form straight lines or fill broad portions of the ceiling.

La massima flessibilità di forma nel minor ingombro possibile, questo è quello che il sistema modulare.
Miss offre a chi progetta gli spazi del building con delle linee luminose sospese.
Massima uniformità espressa anche in angoli e incroci, per comporre maglie dinamiche nello spazio.
Può seguire con il suo andamento dei percorsi lineari o riempire estese superfici di soffitto.

T113 Miss

Projectors | **Linear effects** | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



MISS



Miss suspension



Miss angular module 15°



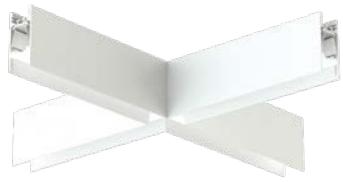
Miss angular module 30°



Miss angular module 90°



Miss intersection 60°



Miss intersection 90°

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
24V-DC
Independent DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
24V-DC
DALI separato

Finishes/Finiture

Powder painting after passivation.

Verniciatura a polveri previa passivazione.



Embossed white/Bianco goffrato

MISS

MISS DOWNLIGHT



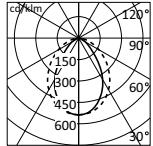
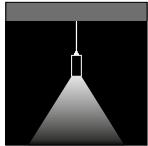
410/480/1210(L) x 28(W) x 60(H) mm

IP20
Insulation class: III
Housing consisting of powder-coated extruded aluminium and laser cut aluminium end caps.
Satin-finish extruded PMMA diffuser.

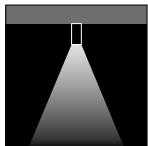
IP20
Classe di isolamento: III
Struttura in estruso di alluminio e testate in alluminio tagliate laser verniciati a polvere.
Schermo estruso in PMMA satinato.

	SUSPENSION	ANGULAR MODULE	INTERSECTION					
	410 mm	810 mm	1210 mm	15°	30°	90°	60°	90°
Total system power	5W	10W	18W	5W	5W	5W	10W	10W
Lumen output max (4000K)	480lm	950lm	1420lm	490lm	490lm	490lm	920lm	920lm

PMMA



$h(m)$	$\emptyset(m)$	$\gamma = 0^\circ$	$\alpha = 70^\circ$	$\emptyset(m)$	$\gamma = 0^\circ$	$\beta = 95^\circ$	$E_{med}(lx)$	*
2.00	2.82			4.36			60	
4.00	5.63			8.73			15	
6.00	8.45			13.09			7	
8.00	11.27			17.45			4	
10.00	14.09			21.81			2	



UGR T<20*
UGR L<24
*UGR<19
version at request



Satin finish PMMA diffuser
Light diffusion and uniform lighting.

Schermo PMMA satinato
Diffusione luminosa e uniformità d'illuminamento.



The light shielding at 33° reduces glare risk.

La schermatura della luce a 33° riduce il rischio di abbagliamento.

Typologies Tipologie



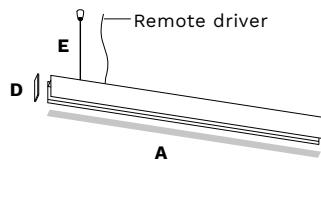
Ceiling mounted version
Versione a plafone



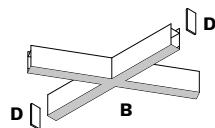
UGR version for office
Versione UGR per ufficio

UGR < 19

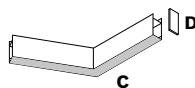
Linear modules
Moduli lineari



Angular modules
Moduli angolari



Intersection
Incrocio



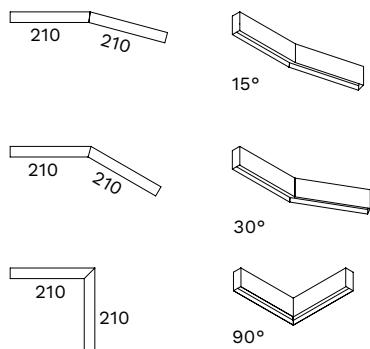
B-C Angular module and intersection diffusers - included

A Linear module diffusers - not included

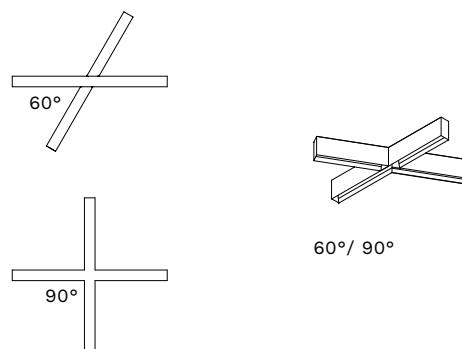
D End caps - not included

E Suspension kit - not included

Angular modules
Moduli angolari

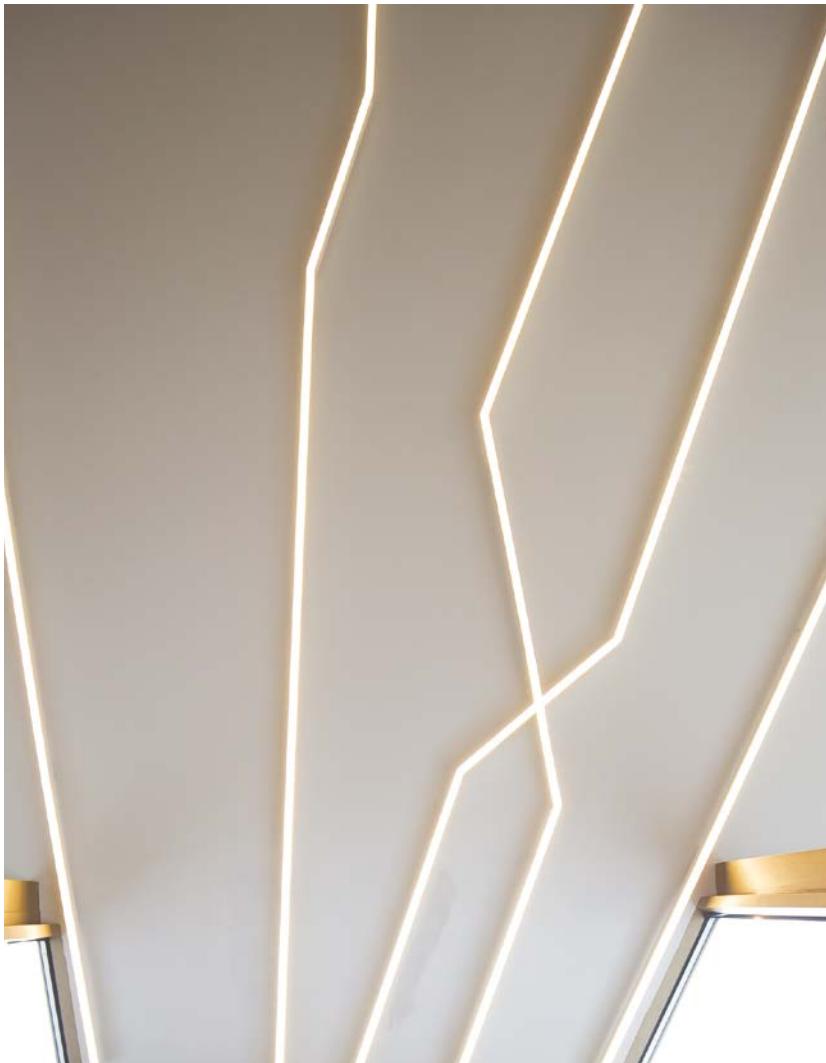


Intersection
Incroci





Dallara academy - Italy



REY



REY is a compact Linear system for office lighting. It is equipped with a new glare control technology developed by Castaldi: the new Full Dark optics UGR compliant from all directions. The range of optics has also been completed with single and double wall washer lenses, opal diffuser and indirect emission to cover all the lighting requirements in linear applications. REY can be installed to the ceiling, on walls or suspended, in single or multiple configuration.

REY è un sistema lineare compatto per l'illuminazione degli uffici, è dotato della nuova tecnologia di controllo dell'abbagliamento sviluppata da Castaldi: l'ottica Full Dark che garantisce un UGR<19 da tutte le direzioni. La gamma di ottiche è ora completa anche di lenti wall washer e doppio wall washer, diffusore opalino ed emissione indiretta per coprire tutte le esigenze illuminotecniche nelle applicazioni lineari.

REY può essere installato a soffitto, a parete o sospeso, in configurazione singola o multipla.

4212 Rey

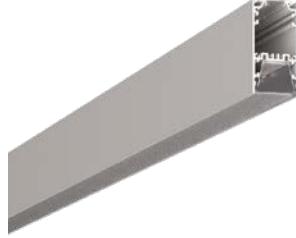
Projectors | **Linear effects** | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



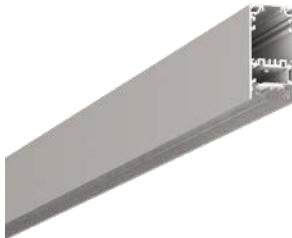
REY



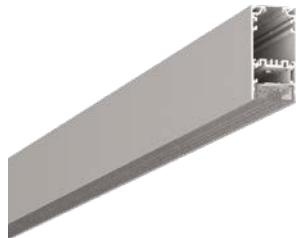
Rey direct dark



Rey direct opal



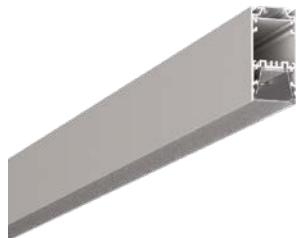
Rey direct wall washer



Rey direct double wall washer



Rey direct/indirect dark



Rey direct/indirect opal

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80 (CRI>90 at request)
MacAdam: Step2
220-240V
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80 (CRI>90 a richiesta)
MacAdam: Step2
220-240V
ON-OFF o DALI integrato

Finishes/Finiture

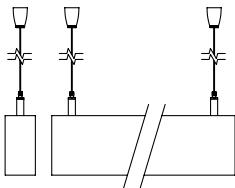
Powder painting after passivation.

Verniciatura a polveri previa passivazione.



Embossed white/Bianco goffrato

REY DOWNLIGHT_SUSPENSION



566/1415/2264(L) x 38(W) x 75(H) mm

IP20

Insulation class: I

Housing consisting of powder-coated extruded aluminium unit. Aluminium end caps painted in the same colour as the housing with internal fixing and no exposed screws.

PMMA linear lenses with total internal refraction.

IP20

Classe di isolamento: I

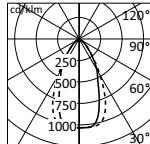
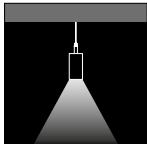
Struttura in estruso di alluminio verniciato a polvere. Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura con fissaggio interno e nessuna vite in vista.

Lente lineare in PMMA a totale rifrazione interna.

Total system power
Lumen output max (4000K)

	DIRECT 566 mm	DIRECT/INDIRECT 566 mm	DIRECT 1415 mm	DIRECT/INDIRECT 1415 mm	DIRECT 2264 mm	DIRECT/INDIRECT 2264 mm
22W	28W	56W	70W	90W	112W	
3300lm	3000lm	8250lm	7700lm	13200lm	12300lm	

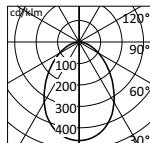
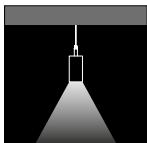
DIRECT DK



UGR T < 19
UGR L < 19

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 50^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 59^\circ$	$E_{med}(lx)$
2.00	1.85			2.25			1104
4.00	3.70			4.49			276
6.00	5.54			6.74			123
8.00	7.39			8.99			69
10.00	9.24			11.24			44

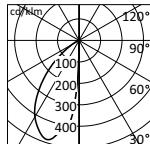
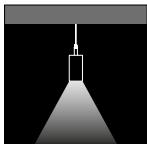
DIRECT OP



UGR T < 27
UGR L < 28

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 57^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 80^\circ$	$E_{med}(lx)$
2.00	2.18			3.38			703
4.00	4.36			6.76			176
6.00	6.55			10.14			78
8.00	8.73			13.52			44
10.00	10.91			16.90			28

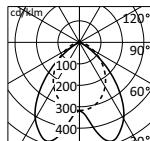
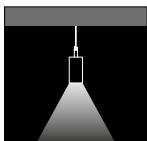
DIRECT WS



UGR T < 30
UGR L < 18

$h(m)$	$\varnothing(m)$	$\gamma = 19^\circ$	$\alpha = 44^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 94^\circ$	$E_{med}(lx)$
2.00	1.81			4.55			834
4.00	3.63			9.10			209
6.00	5.44			13.65			93
8.00	7.25			18.19			52
10.00	9.07			22.74			33

DIRECT 2WS



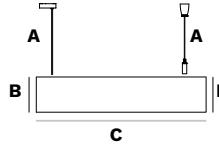
UGR T < 27
UGR L < 28

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 86^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 59^\circ$	$E_{med}(lx)$
2.00	3.70			2.24			765
4.00	7.40			4.48			191
6.00	11.10			6.72			85
8.00	14.81			8.97			48
10.00	18.51			11.21			31

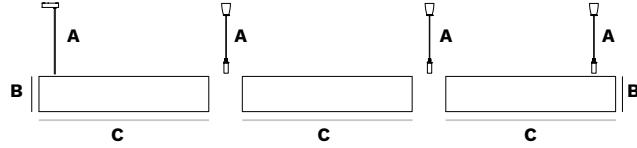
*Only for Rey L=2264mm 3000K ON-OFF.
Other available versions: reduced power, 4000K or DALI.

*Solo per Rey L=2264mm 3000K ON-OFF.
Altre versioni disponibili: potenza ridotta, 4000K o DALI.

Accessories / Single
Accessori / Singolo



Accessories / Continuous
Accessori / Continuo

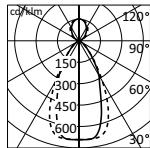
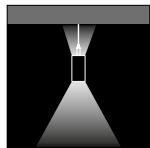


A Suspension kit and ceiling rose - not included

B End caps - not included

C Diffusers (OPAL or DK) or lenses (WS or 2WS) - included

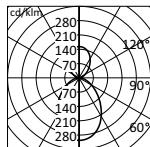
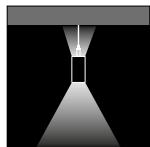
DIRECT / INDIRECT DK



UGR T < 17
UGR L < 17

$h(m)$	$\emptyset(m)$	$\gamma=0^\circ \alpha=81^\circ$	$\emptyset(m)$	$\gamma=0^\circ \beta=94^\circ$	$E_{med}(lx)$	*
6.00	10.23		12.90		10	
4.00	6.82		8.60		23	
2.00	3.41		4.30		93	
2.00	1.85		2.25		1110	
4.00	3.70		4.50		277	
6.00	5.55		6.75		123	
	$\emptyset(m)$	$\gamma=0^\circ \alpha=50^\circ$	$\emptyset(m)$	$\gamma=0^\circ \beta=59^\circ$		

DIRECT / INDIRECT OP



UGR T < 26
UGR L < 27

$h(m)$	$\emptyset(m)$	$\gamma=0^\circ \alpha=81^\circ$	$\emptyset(m)$	$\gamma=0^\circ \beta=94^\circ$	$E_{med}(lx)$	*
6.00	10.23		12.90		11	
4.00	6.82		8.60		24	
2.00	3.41		4.30		95	
2.00	2.18		3.38		702	
4.00	4.36		6.76		176	
6.00	6.55		10.14		78	
	$\emptyset(m)$	$\gamma=0^\circ \alpha=57^\circ$	$\emptyset(m)$	$\gamma=0^\circ \beta=80^\circ$		

DK



UGR < 19

OP



WS



2WS



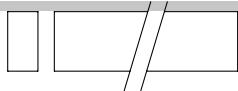
Different lengths at request.
Angles on request.
Different lunghezze a richiesta.
Angoli a richiesta.

*Only for Rey L=2264mm 3000K ON-OFF.
Other available versions: reduced power, 4000K or DALI.

*Solo per Rey L=2264mm 3000K ON-OFF.
Altre versioni disponibili: potenza ridotta, 4000K o DALI.

REY

REY DOWNLIGHT_CEILING



566/1415/2264(L) x 38(W) x 75(H) mm

IP20

Insulation class: I

Housing consisting of powder-coated extruded aluminium unit. Aluminium end caps painted in the same colour as the housing with internal fixing and no exposed screws.

PMMA linear lenses with total internal refraction.

IP20

Classe di isolamento: I

Struttura in estruso di alluminio verniciato a polvere. Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura con fissaggio interno e nessuna vite in vista.

Lente lineare in PMMA a totale rifrazione interna.

566 mm

Total system power

Lumen output max (4000K)

22W

3300lm

1415 mm

56W

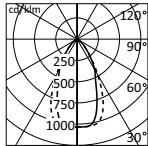
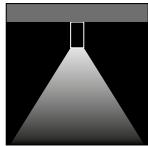
8250lm

2264 mm

90W

13200lm

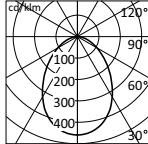
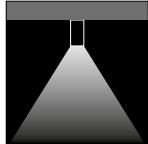
DIRECT DK



UGR T < 19
UGR L < 19

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ \alpha = 50^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 59^\circ$	Emed(lx)	*
2.00	1.85		2.25		1104	
4.00	3.70		4.49		276	
6.00	5.54		6.74		123	
8.00	7.39		8.99		69	
10.00	9.24		11.24		44	

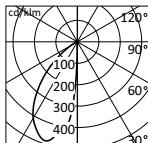
DIRECT OP



UGR T < 27
UGR L < 28

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ \alpha = 57^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 80^\circ$	Emed(lx)	*
2.00	2.18		3.38		703	
4.00	4.36		6.76		176	
6.00	6.55		10.14		78	
8.00	8.73		13.52		44	
10.00	10.91		16.90		28	

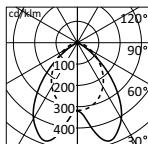
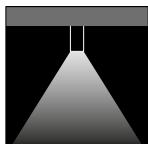
DIRECT WS



UGR T < 30
UGR L < 18

$h(m)$	$\varnothing(m)$	$\gamma = 19^\circ \alpha = 44^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 94^\circ$	Emed(lx)	*
2.00	1.81		4.55		834	
4.00	3.63		9.10		209	
6.00	5.44		13.65		93	
8.00	7.25		18.19		52	
10.00	9.07		22.74		33	

DIRECT 2WS



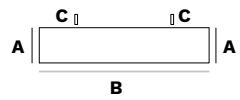
UGR T < 27
UGR L < 28

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ \alpha = 86^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 59^\circ$	Emed(lx)	*
2.00	3.70		2.24		765	
4.00	7.40		4.48		191	
6.00	11.10		6.72		85	
8.00	14.81		8.97		48	
10.00	18.51		11.21		31	

*Only for Rey L=2264mm 3000K ON-OFF.
Other available versions: reduced power, 4000K or DALI.

*Solo per Rey L=2264mm 3000K ON-OFF.
Altre versioni disponibili: potenza ridotta, 4000K o DALI.

Accessories / Single
Accessori / Singolo

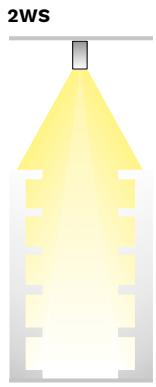
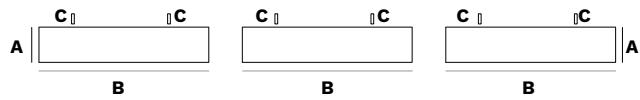


A End caps - not included

C Ceiling brackets - not included

B Diffusers (OPAL or DK) or lenses (WS or 2WS) - included

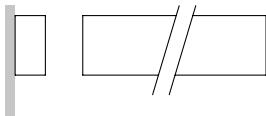
Accessories / Continuous
Accessori / Continuo



Different lengths at request.
Angles on request.
Diverse lunghezze a richiesta.
Angoli a richiesta.

REY

REY WALL MOUNTED



566/1415/2264(L) x 38(W) x 75(H) mm

IP20

Insulation class: I

Housing consisting of powder-coated extruded aluminium unit. Aluminium end caps painted in the same colour as the housing with internal fixing and no exposed screws.

PMMA linear lenses with total internal refraction.

IP20

Classe di isolamento: I

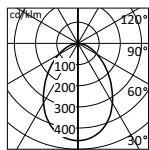
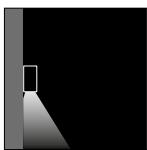
Struttura in estruso di alluminio verniciato a polvere. Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura con fissaggio interno e nessuna vite in vista.

Lente lineare in PMMA a totale rifrazione interna.

Total system power
Lumen output max (4000K)

	DIRECT 566 mm	DIRECT/INDIRECT 566 mm	DIRECT 1415 mm	DIRECT/INDIRECT 1415 mm	DIRECT 2264 mm	DIRECT/INDIRECT 2264 mm
	22W	28W	56W	70W	90W	112W
	3200lm	3000lm	8250lm	7700lm	13200lm	12300lm

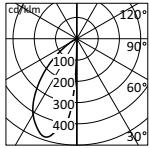
DIRECT OP



UGR T < 27
UGR L < 28

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ \alpha = 57^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 80^\circ$	Emed(ix)
2.00	2.18		3.38		703
4.00	4.36		6.76		176
6.00	6.55		10.14		78
8.00	8.73		13.52		44
10.00	10.91		16.90		28

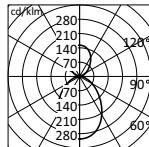
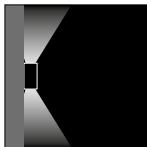
DIRECT WS



UGR T < 30
UGR L < 18

$h(m)$	$\varnothing(m)$	$\gamma = 19^\circ \alpha = 44^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 94^\circ$	Emed(ix)
2.00	1.81		4.55		834
4.00	3.63		9.10		209
6.00	5.44		13.65		93
8.00	7.25		18.19		52
10.00	9.07		22.74		33

DIRECT / INDIRECT OP



UGR T < 26
UGR L < 27

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ \alpha = 81^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 94^\circ$	Emed(ix)
6.00	10.23		12.90		11
4.00	6.82		8.60		24
2.00	3.41		4.30		95
2.00	2.18		3.38		702
4.00	4.36		6.76		176
6.00	6.55		10.14		78
	$\varnothing(m)$	$\gamma = 0^\circ \alpha = 57^\circ$	$\varnothing(m)$	$\gamma = 0^\circ \beta = 80^\circ$	

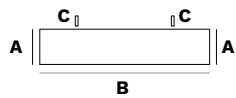
*Only for Rey L=2264mm 3000K ON-OFF.

Other available versions: reduced power, 4000K or DALI.

*Solo per Rey L=2264mm 3000K ON-OFF.

Altre versioni disponibili: potenza ridotta, 4000K o DALI.

Accessories / Single
Accessori / Singolo

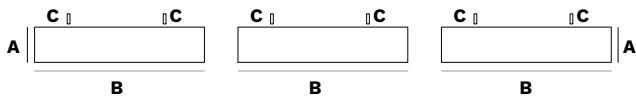


A End caps - not included

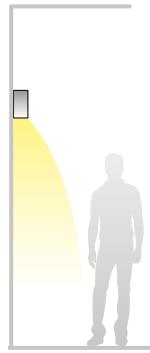
C Wall brackets - not included

B Diffusers (OPAL) or lenses (WS) - included

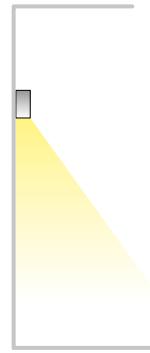
Accessories / Continuous
Accessori / Continuo



DIRECT OP



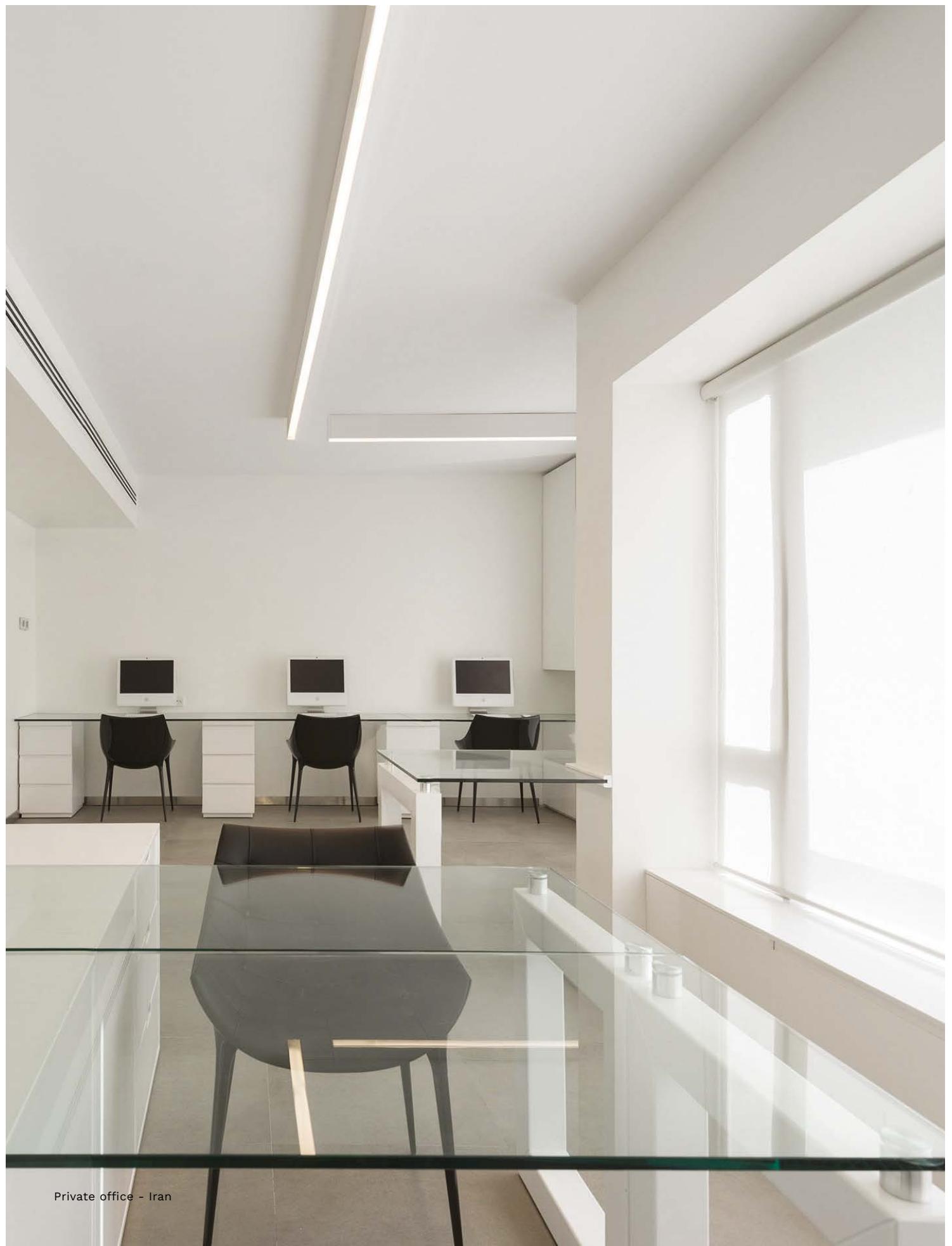
DIRECT WS



DIRECT / INDIRECT OP



Different lengths at request.
Angles on request.
Diversi lunghetti a richiesta.
Angoli a richiesta.



Private office - Iran



S-LINE



S-Line is an ultra compact linear product with high technological characteristics; with S-Line offices and open spaces become exciting and efficient working areas.

The optical system with dedicated lenses grants the best visual comfort.

S-Line è un prodotto lineare ultracompatto ad alto profilo tecnologico, sviluppato per trasformare uffici ed open space in luoghi di lavoro stimolanti ed efficienti. Il sistema ottico con lenti dedicate, garantisce il massimo comfort visivo.

D81 S-Line

Projectors | **Linear effects** | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



S-LINE



S-Line Optics



S-Line Opal

Electrical features/Caratteristiche elettriche

LED 2700K CRI>90 - 3000K CRI>90 - 4000K CRI>90
MacAdam: Step2
220-240V
Integral ON-OFF or DALI

LED 2700K CRI>90 - 3000K CRI>90 - 4000K CRI>90
MacAdam: Step2
220-240V
ON-OFF o DALI integrato

Finishes/Finiture

Powder painting after passivation.

Verniciatura a polveri previa passivazione.



Matt white/Bianco opaco



Matt black/Nero opaco

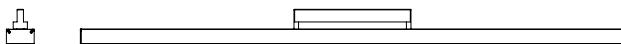


S-LINE

S-LINE CEILING



654(L) x 60.5(W) x 75.8(H) mm



1186(L) x 60.5(W) x 75.8(H) mm

IP20

Insulation class: I

Housing made of brake-formed
electrically welded steel plate, powder-
coated. Polycarbonate adapter.
PMMA linear lenses.

IP20

Classe di isolamento: I

Struttura in lamiera di acciaio presso-
piegata, elettrorsaldata, verniciata a
polvere. Adattatore in policarbonato.
Lenti lineari in PMMA.

Total system power

Lumen output max (4000K)

654 mm

OPAL

20W

1800lm

654 mm

OPTIC

20W

2100lm

1186 mm

OPAL

40W

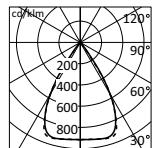
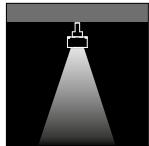
3600lm

1186 mm

OPTIC

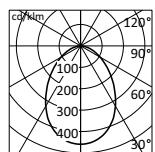
40W

4100lm

Wide

UGR T < 19
UGR L < 19

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 63^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 63^\circ$	Emed(lx)
2.00	2.46			2.47			551
4.00	4.93			4.94			138
6.00	7.39			7.42			61
8.00	9.86			9.89			34
10.00	12.32			12.36			22

Diffuse

UGR T < 27
UGR L < 28

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 83^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 96^\circ$	Emed(lx)
2.00	3.53			4.42			151
4.00	7.07			8.84			38
6.00	10.60			13.26			17
8.00	14.13			17.69			9
10.00	17.67			22.11			6





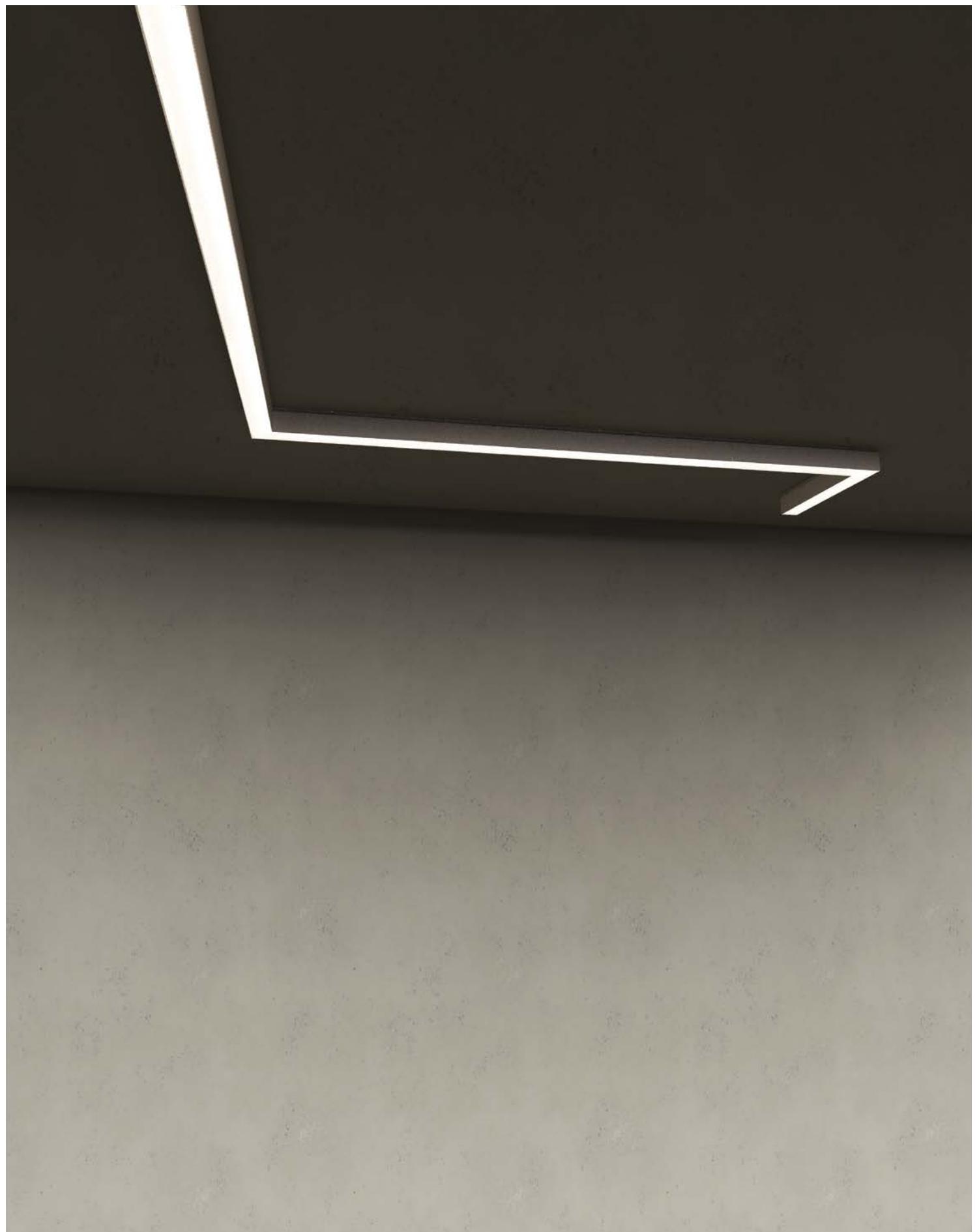


SL.EVO threads its linear form around angles and surfaces within a space creating a web of light, turning the visitor into an explorer. The minimal design affords a total-light effect providing outstanding visual comfort with reductions in luminance levels in upper emission corners and efficiency levels of over 73%. The numerous installation types meet the needs of the most demanding lighting designers and make SL.EVO the perfect solution for spaces of every shape.

SL.EVO è il filo che raccoglie i volumi in un intreccio simbolico, dove il percorso diviene una ragnatela di luce e il visitatore un esploratore dello spazio. Il design minimale garantisce un effetto tutta luce e un notevole comfort visivo con riduzione dei livelli di luminanza agli angoli di emissione superiori e rendimenti oltre il 73%. Le molteplici tipologie di installazione soddisfano le richieste dei progettisti più esigenti e promuovono SL.EVO a valida soluzione capace di illuminare gli spazi più articolati.

90 SL.evo T900 SL.evo retail

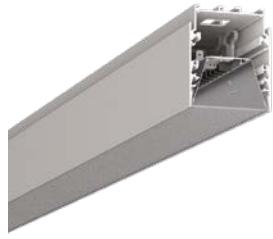
Projectors | **Linear effects** | Downlight | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



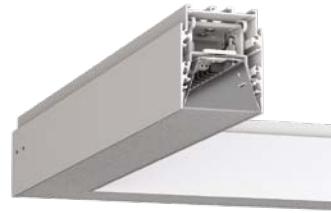
SL.EVO



SL.evo led
suspension/ceiling
single



SL.evo led
suspension/ceiling
continuous



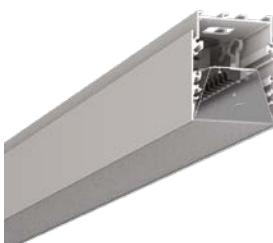
SL.evo led
suspension/ceiling
continuous angular module



SL.evo led
recessed
frame



SL.evo led
recessed
trimless



SL.evo led
retail

Electrical features/Caratteristiche elettriche

SL.EVO LED LED 3000K CRI>80 - 4000K CRI>80 (2700K and CRI>90 at request) MacAdam: Step2 220-240V 50-60Hz Integral ON-OFF or DALI	SL.EVO LED LED 3000K CRI>80 - 4000K CRI>80 (2700K e CRI>90 a richiesta) MacAdam: Step2 220-240V 50-60Hz ON-OFF o DALI integrato
SL.EVO LED RETAIL LED 3000K CRI>80 MacAdam: Step2 220-240V 50-60Hz Integral ON-OFF	SL.EVO LED RETAIL LED 3000K CRI>80 MacAdam: Step2 220-240V 50-60Hz ON-OFF integrato

Finishes/Finiture

Powder painting after passivation.

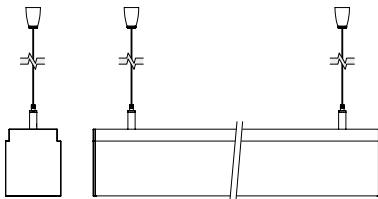
Verniciatura a polveri previa passivazione.



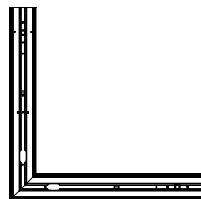
Embossed white/Bianco goffrato

SL.EVO

SL.EVO DOWNLIGHT_SUSPENSION



Single - linear
variable lengths(L) x 76(W) x 93(H) mm



Angles ≠ 90° on request.
Angoli ≠ 90° a richiesta.

Continuous - angular module (90°)
612 x 612 mm

IP20

Insulation class: I

Housing consisting of powder-coated extruded aluminium unit. Aluminium end caps painted in the same colour as the housing with internal fixing and no exposed screws.

Satin finish PMMA diffuser for diffused light emission.

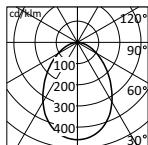
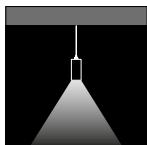
IP20

Classe di isolamento: I

Struttura in estruso di alluminio verniciato a polvere. Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura con fissaggio interno e nessuna vite in vista. Schermo PMMA satinato per emissione luminosa diffusa.

SINGLE	580 mm	864 mm	1148 mm	1432 mm	1716 mm	2000 mm	2284 mm	2852 mm	3420 mm	3988 mm
CONTINUOUS	574 mm	858 mm	1142 mm	1426 mm	1710 mm	1994 mm	2278 mm	2846 mm	3414 mm	3982 mm
Total system power	11W	16W	21W	26W	32W	37W	42W	52W	63W	73W
Lumen output max (4000K)	1208lm	1812lm	2416lm	3020lm	3624lm	4228lm	4832lm	6040lm	7248lm	8456lm

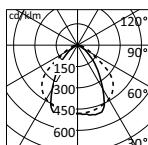
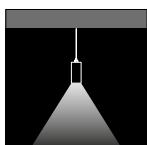
OPAL PMMA



UGR < 21

h(m)	Ø(m)	γ=0° α=83°	Ø(m)	γ=0° β=96°	Emed(ix)
2.00	3.53		4.42		178
4.00	7.07		8.84		44
6.00	10.60		13.26		20
8.00	14.13		17.69		11
10.00	17.67		22.11		7

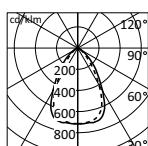
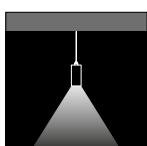
TXT



UGR < 19

h(m)	Ø(m)	γ=0° α=74°	Ø(m)	γ=0° β=102°	Emed(ix)
2.00	2.99		4.98		212
4.00	5.99		9.96		53
6.00	8.98		14.94		24
8.00	11.97		19.92		13
10.00	14.97		24.90		8

TXT-R



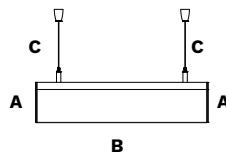
UGR < 15

h(m)	Ø(m)	γ=0° α=69°	Ø(m)	γ=0° β=63°	Emed(ix)
2.00	2.77		2.45		265
4.00	5.53		4.91		66
6.00	8.30		7.36		29
8.00	11.06		9.81		17
10.00	13.83		12.26		11

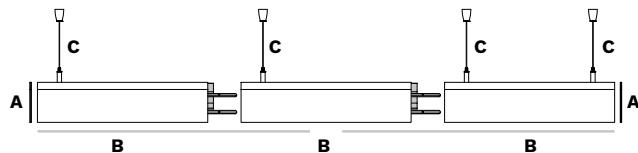
*Only for SL.evo L=2284mm 3000K ON-OFF.
Other available versions: 4000K or DALI.

*Solo per SL.evo L=2284mm 3000K ON-OFF.
Altre versioni disponibili: 4000K o DALI.

Accessories / Single
Accessori / Singolo



Accessories / Continuous
Accessori / Continuo

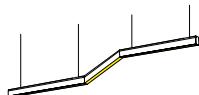


A End caps - included (not included for continuous module)

B Diffusers - included (not included for continuous module)

C Suspension kit and ceiling rose - not included

Vertical module
Montaggio verticale



Vertical angular module.
Cambio quote.



Satin finish PMMA diffuser: light diffusion and uniform lighting.

Schermo PMMA satinato: diffusione luminosa e uniformità d'illuminamento.



TXT diffuser: controlled light emission and excellent light source screening.

Schermo TXT: emissione luminosa controllata e ottima schermatura delle sorgenti.

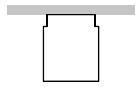


TXT-R diffuser: controlled light emission and excellent light source screening.

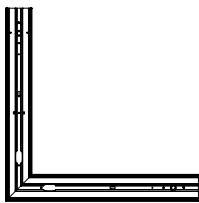
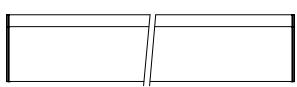
Schermo TXT-R: emissione luminosa controllata e ottima schermatura delle sorgenti.

SL.EVO

SL.EVO DOWNLIGHT_CEILING



Single - linear
variable lenghts(L) x 76(W) x 93(H) mm



Single - linear
variable lenghts(L) x 76(W) x 76(H) mm

Continuous - angular module (90°)
612 x 612 mm

IP20

Insulation class: I

Housing consisting of powder-coated extruded aluminium unit. Aluminium end caps painted in the same colour as the housing with internal fixing and no exposed screws.

Satin finish PMMA diffuser for diffused light emission.

IP20

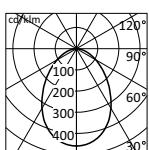
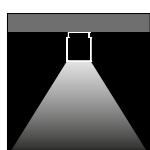
Classe di isolamento: I

Struttura in estruso di alluminio verniciato a polvere. Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura con fissaggio interno e nessuna vite in vista.

Schermo PMMA satinato per emissione luminosa diffusa.

SINGLE	580 mm	864 mm	1148 mm	1432 mm	1716 mm	2000 mm	2284 mm	2852 mm	3420 mm	3988 mm
CONTINUOUS	574 mm	858 mm	1142 mm	1426 mm	1710 mm	1994 mm	2278 mm	2846 mm	3414 mm	3982 mm
Total system power	11W	16W	21W	26W	32W	37W	42W	52W	63W	73W
Lumen output max (4000K)	1208lm	1812lm	2416lm	3020lm	3624lm	4228lm	4832lm	6040lm	7248lm	8456lm

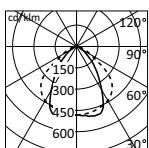
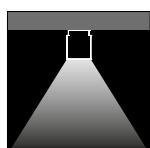
OPAL PMMA



UGR < 21

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 83^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 96^\circ$	$E_{med}(lx)$	*
2.00	3.53			4.42			178	
4.00	7.07			8.84			44	
6.00	10.60			13.26			20	
8.00	14.13			17.69			11	
10.00	17.67			22.11			7	

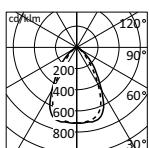
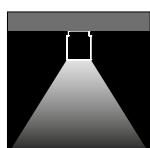
TXT



UGR < 19

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 74^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 102^\circ$	$E_{med}(lx)$	*
2.00	2.99			4.98			212	
4.00	5.99			9.96			53	
6.00	8.98			14.94			24	
8.00	11.97			19.92			13	
10.00	14.97			24.90			8	

TXT-R

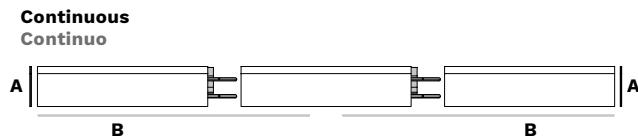
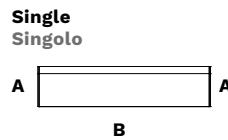


UGR < 15

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 69^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 63^\circ$	$E_{med}(lx)$	*
2.00	2.77			2.45			265	
4.00	5.53			4.91			66	
6.00	8.30			7.36			29	
8.00	11.06			9.81			17	
10.00	13.83			12.26			11	

*Only for SL.evo L=2284mm 3000K ON-OFF.
Other available versions: 4000K or DALI.

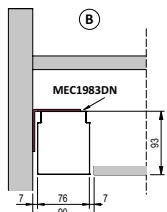
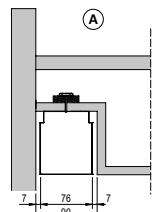
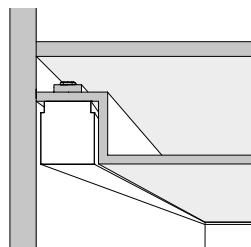
*Solo per SL.evo L=2284mm 3000K ON-OFF.
Altre versioni disponibili: 4000K o DALI.



A End caps - included (not included for continuous module)

B Diffusers - included (not included for continuous module)

Mounting Montaggio



To create a wall lighting effect, SL.EVO can be fixed directly inside the ceiling cavity (shown in picture A).
The SL.EVO luminaire can also be wall mounted using MEC1983DN brackets (picture B).

Per creare effetto di emissione luminosa verticale radente a parete è possibile installare SL.EVO in apposita nicchia ricavata nel controsoffitto (vedi dis. A), oppure fissando SL.EVO con la coppia di staffe MEC1983DN posizionandolo a filo controsoffitto (vedi dis. B).



Satin finish PMMA diffuser: light diffusion and uniform lighting.

Schermo PMMA satinato: diffusione luminosa e uniformità d'illuminamento.



TXT diffuser: controlled light emission and excellent light source screening.

Schermo TXT: emissione luminosa controllata e ottima schermatura delle sorgenti.



TXT-R diffuser: controlled light emission and excellent light source screening.

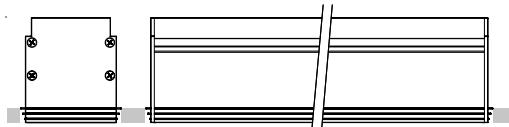
Schermo TXT-R: emissione luminosa controllata e ottima schermatura delle sorgenti.

SL.EVO

SL.EVO DOWNLIGHT_CEILING RECESSED



Frame recessed version / incasso con cornice
variable lengths(L) x 88(W) x 87(H) mm



Trimless recessed version / incasso trimless senza cornice
variable lengths(L) x 85(W) x 88(H) mm

IP20

Insulation class: I

Housing consisting of powder-coated extruded aluminium unit. Aluminium end caps painted in the same colour as the housing with internal fixing and no exposed screws.
Satin finish PMMA diffuser for diffused light emission.

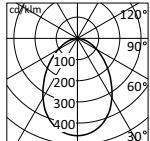
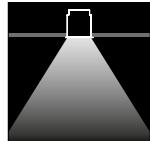
IP20

Classe di isolamento: I

Struttura in estruso di alluminio verniciato a polvere. Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura con fissaggio interno e nessuna vite in vista. Schermo PMMA satinato per emissione luminosa diffusa.

SINGLE	580 mm	864 mm	1148 mm	1432 mm	1716 mm	2000 mm	2284 mm	2852 mm	3420 mm	3988 mm
CONTINUOUS	574 mm	858 mm	1142 mm	1426 mm	1710 mm	1994 mm	2278 mm	2846 mm	3414 mm	3982 mm
Total system power	11W	16W	21W	26W	32W	37W	42W	52W	63W	73W
Lumen output max (4000K)	1208lm	1812lm	2416lm	3020lm	3624lm	4228lm	4832lm	6040lm	7248lm	8456lm

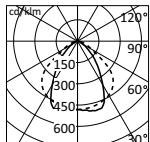
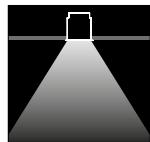
PMMA



UGR < 21

h(m)	\emptyset (m)	$\gamma = 0^\circ \alpha = 83^\circ$		\emptyset (m)	$\gamma = 0^\circ \beta = 96^\circ$		Emed(lx)
		$\gamma = 0^\circ$	$\alpha = 83^\circ$		$\gamma = 0^\circ$	$\beta = 96^\circ$	
2.00	3.53			4.42			178
4.00	7.07			8.84			44
6.00	10.60			13.26			20
8.00	14.13			17.69			11
10.00	17.67			22.11			7

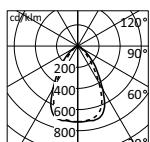
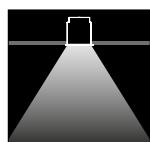
TXT



UGR < 19

h(m)	\emptyset (m)	$\gamma = 0^\circ \alpha = 74^\circ$		\emptyset (m)	$\gamma = 0^\circ \beta = 102^\circ$		Emed(lx)
		$\gamma = 0^\circ$	$\alpha = 74^\circ$		$\gamma = 0^\circ$	$\beta = 102^\circ$	
2.00	2.99			4.98			212
4.00	5.99			9.96			53
6.00	8.98			14.94			24
8.00	11.97			19.92			13
10.00	14.97			24.90			8

TXTR



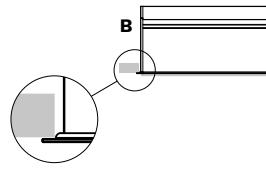
UGR < 15

h(m)	\emptyset (m)	$\gamma = 0^\circ \alpha = 69^\circ$		\emptyset (m)	$\gamma = 0^\circ \beta = 63^\circ$		Emed(lx)
		$\gamma = 0^\circ$	$\alpha = 69^\circ$		$\gamma = 0^\circ$	$\beta = 63^\circ$	
2.00	2.77			2.45			265
4.00	5.53			4.91			66
6.00	8.30			7.36			29
8.00	11.06			9.81			17
10.00	13.83			12.26			11

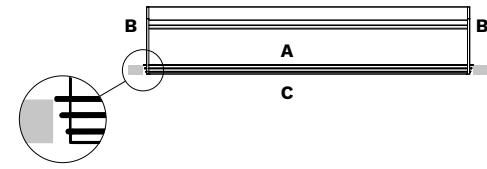
*Only for SL.evo L=2284mm 3000K ON-OFF.
Other available versions: 4000K or DALI.

*Solo per SL.evo L=2284mm 3000K ON-OFF.
Altre versioni disponibili: 4000K o DALI.

Single
Singolo

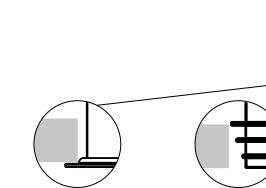


Frame



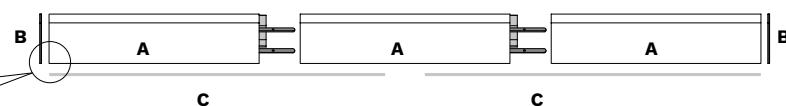
Trimless

Continuous
Continuo



Frame

Trimless



C

Brackets for load bearing false-ceiling -
not included



A LED sources - included

B End caps - included (not included for continuous module)

C Diffusers - included (not included for continuous module)



Satin finish PMMA diffuser: light diffusion and uniform lighting.

Schermo PMMA satinato: diffusione luminosa e uniformità d'illuminamento.



TXT diffuser: controlled light emission and excellent light source screening.

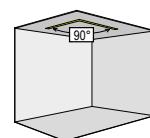
Schermo TXT: emissione luminosa controllata e ottima schermatura delle sorgenti.



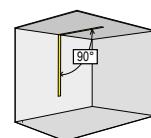
TXT-R diffuser: controlled light emission and excellent light source screening.

Schermo TXT-R: emissione luminosa controllata e ottima schermatura delle sorgenti.

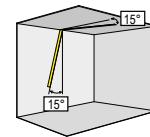
Sl.evo continuous - Angular modules
Sl.evo modulo - Moduli angolari



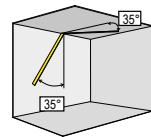
Angle of 90° on the horizontal level.
Angolo di 90° sul piano orizzontale.



Angle of 90° between the wall and the ceiling.
Angolo di 90° tra la parete e il soffitto.



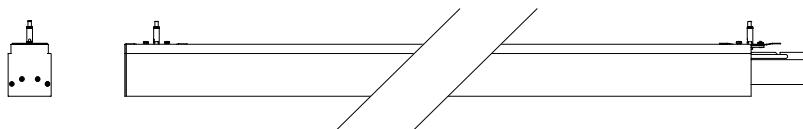
Angle of 90° between the wall and the ceiling and rebound angle of 15° on both planes.
Angolo di 90° tra la parete e il soffitto ed angolo di rinvio di 15° su entrambi i piani.



Angle of 90° between the wall and the ceiling and rebound angle of 35° on both planes.
Angolo di 90° tra la parete e il soffitto ed angolo di rinvio di 35° su entrambi i piani.

SL.EVO

SL.EVO RETAIL DOWNLIGHT



1122/2244(L) x 88(W) x 93(H) mm

IP20

Insulation class: I
Housing made of extruded aluminium powder-coated.
Satin finish PMMA diffuser for diffused light emission.

IP20

Classe di isolamento: I
Struttura in estruso di alluminio verniciato a polvere.
Schermo PMMA satinato per emissione luminosa diffusa.

1122 mm

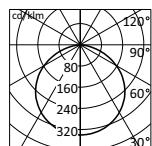
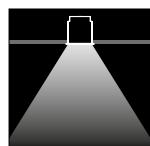
Total system power
Lumen output max (4000K)

41W
4243lm

2244 mm

82W
8486lm

PMMA



UGR < 27

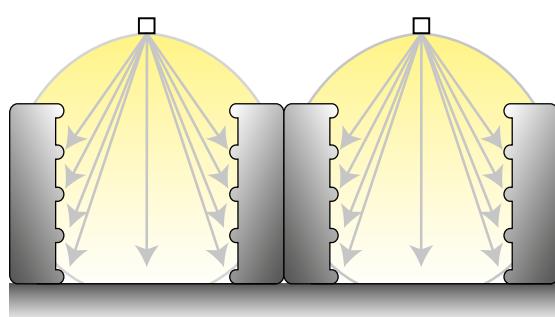
$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 116^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 116^\circ$	$E_{med}(lx)$
2.00	6.39			6.39			164
4.00	12.78			12.78			41
6.00	19.17			19.17			18
8.00	25.56			25.56			10
10.00	31.95			31.95			7



Satin finish PMMA diffuser: light diffusion and uniform lighting.

Schermo PMMA satinato: diffusione luminosa e uniformità d'illuminamento.

Light diffusion Diffusione luminosa



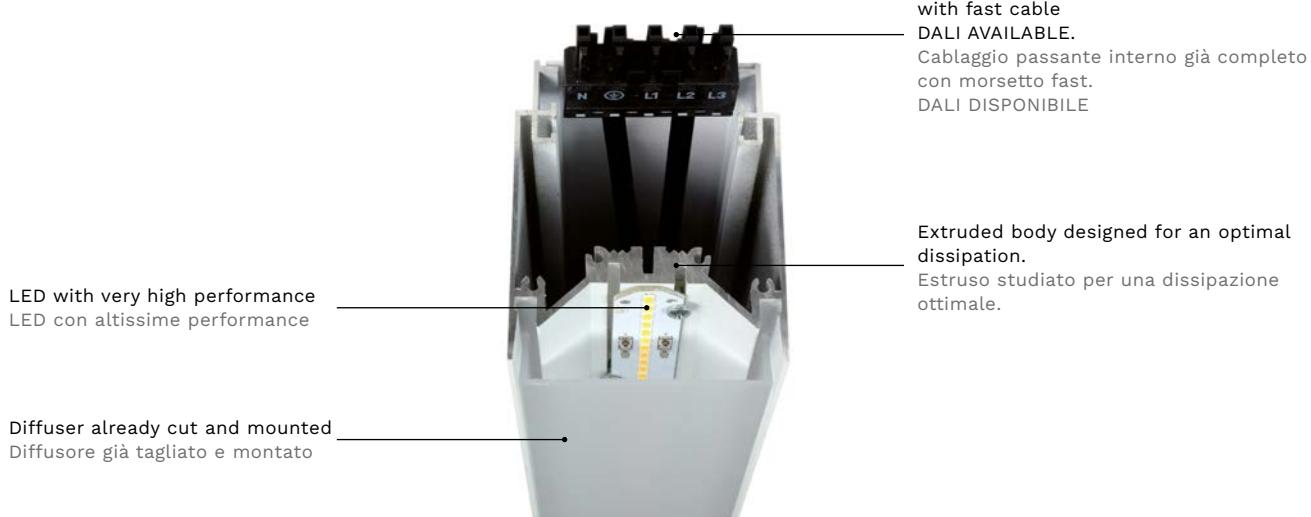
Photometry suitable for a homogeneous illumination of shelves and hallways.

Fotometria adatta per un'illuminazione omogenea di scaffali e corridoi.

*Only for SL.evo retail 82W (L=2244mm) 3000K ON-OFF.
Other available versions: reduced power (L=1122mm).

*Solo per SL.evo retail 82W (L=2244mm) 3000K ON-OFF.
Altre versioni disponibili: potenza ridotta (L=1122mm).

Rational design, excellence in light
Concretezza costruttiva, eccellenza applicativa



Half installation cost
Costo d'installazione dimezzato



After completing the suspension and the wiring of the first module, it will need just to insert the next one in the specific guides to ensure the alignment. The simple connection of the rapid-connector guarantees the proper electrical looping. The product is then closed and it remains protected by dust all along its length.

Dopo la sospensione e il cablaggio del primo apparecchio, basta inserire il successivo nelle apposite guide per ottenere l'allineamento. Il semplice innesto del connettore rapido assicura il collegamento elettrico in looping. Il prodotto viene poi chiuso e rimane protetto contro la polvere lungo tutta la sua lunghezza.

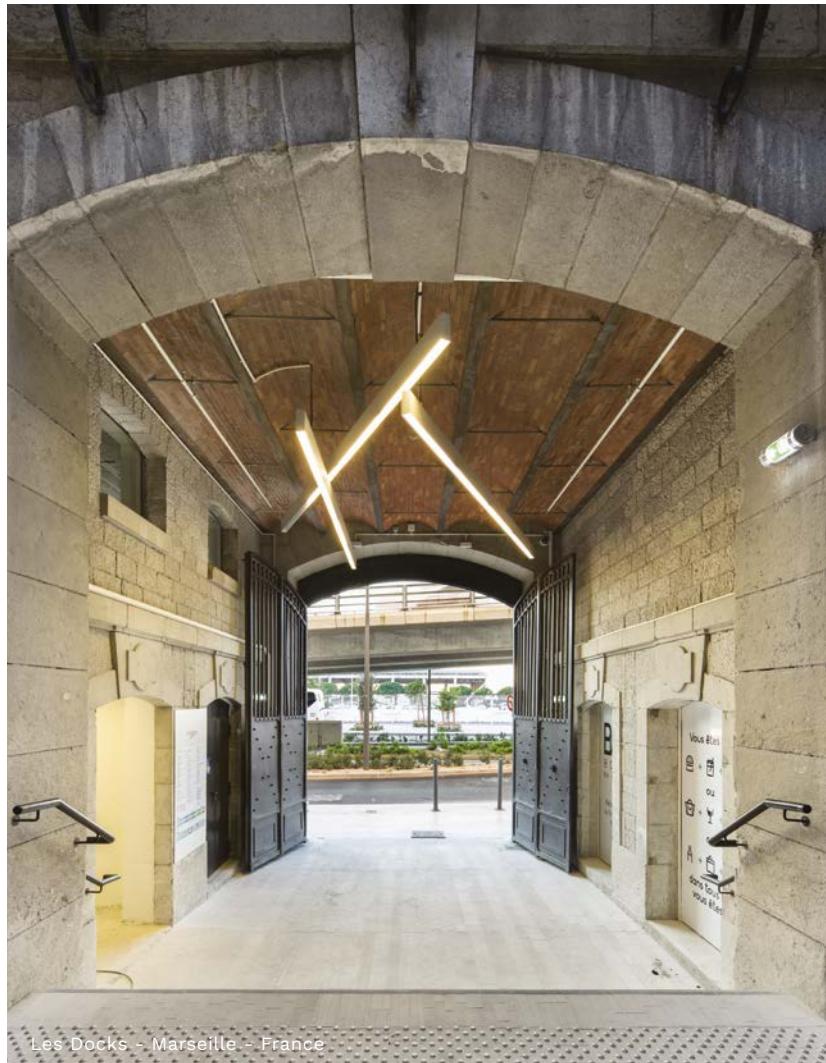


In order to make a proper maintenance, it is possible to remove the cover. The device anchor points to make the suspension are slideable to be placed in correspondence with the existing fixing points on ceiling and are equipped by fine adjusters.

La copertura è rimovibile in caso di manutenzione. I punti di fissaggio a sospensione dotati di regolatore millimetrico sono scorrevoli e possono essere posizionati in corrispondenza dei punti di fissaggio esistenti.



Elements Studio Henninger Turm - Frankfurt - Germany



Les Docks - Marseille - France



The Zeta Series fully meets the demanding international standards on bacterial contamination control in clean rooms. As a specially designed lighting system with no surfaces where dust and impurities may accumulate, it clearly is the best choice to satisfy the most advanced sector requirements.

La serie Zeta risponde alle esigenze igieniche degli ambienti sterili in cui il controllo della contaminazione batterica rappresenta uno degli aspetti fondamentali. In risposta alle più avanzate esigenze espresse in questo settore, risulta evidente la necessità di utilizzare un impianto di illuminazione progettato con apparecchi Zeta in modo da non rappresentare una sede per l'accumulo di polvere ed impurità.

58 Zeta

Projectors | Linear effects | **Downlight** | Wall mounted | Step light | Walk-over | Bollard | Urban lighting | Signal lights | Underwater



ZETA



**Zeta uniform 598 x 598 mm
IP54 / IP65**



**Zeta uniform 623 x 623 mm
IP54 / IP65**

Electrical features/Caratteristiche elettriche

LED 3000K CRI>90 - 4000K CRI>90
MacAdam: Step3 (Step2 on request)
220-240V
Integral ON-OFF or DALI

LED 3000K CRI>90 - 4000K CRI>90
MacAdam: Step3 (Step2 a richiesta)
220-240V
ON-OFF o DALI integrato

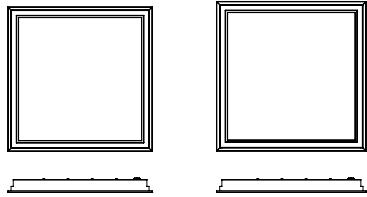
Finishes/Finiture



Semi bright white/Bianco semilucido

ZETA

ZETA DOWNLIGHT



598(L) x 598(W) x 53(H) mm
623(L) x 623(W) x 53(H) mm

IP54-IP20
IP65 (Planirex)
Insulation class: I
Housing made of brake-formed electrically welded steel plate 0.7 mm approx. thick, surface-treated and powder-coated. Clear polycarbonate diffuser 3mm thick to grant an improved impact resistance. Extruded aluminium frame fixed by means of sliding clips.

IP54-IP20
IP65 (Planirex)
Classe di isolamento: I
Struttura in lamiera di acciaio presso-piegata, elettrosaldata, spessore 0,7 mm verniciata, dopo trattamenti superficiali, con polveri polimerizzate.
Diffusore in Policarbonato spessore 3mm, per l'alta resistenza agli impatti. Telaio in estruso di alluminio. Sistemi di bloccaggio con slitte.

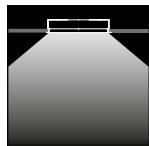
Total system power
Lumen output max (4000K)

DK PC
34W
4022lm

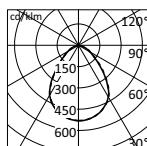
DK GLASS
34W
4060lm

DK PC
50W
5850lm

DK GLASS
50W
5863lm



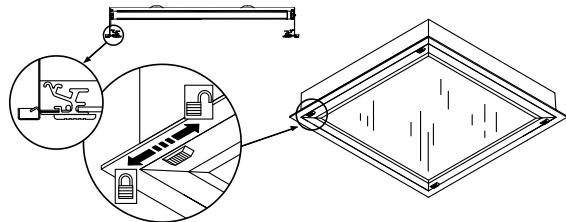
DK



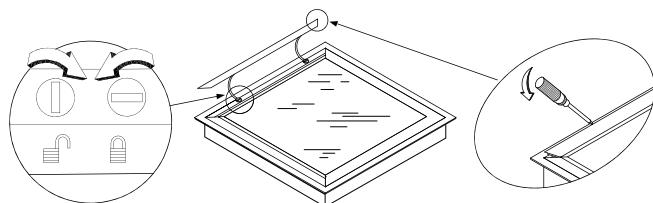
UGR < 19

$h(m)$	$\varnothing(m)$	$\gamma = 0^\circ$	$\alpha = 82^\circ$	$\varnothing(m)$	$\gamma = 0^\circ$	$\beta = 83^\circ$	Emed(lx)
2.00	3.49			3.52			326
4.00	6.98			7.05			81
6.00	10.47			10.57			36
8.00	13.96			14.10			20
10.00	17.45			17.62			13

IP54



IP65



Planirex frame: completely flush and clean with hidden fixing.
Telaio planirex: completamente a filo e pulito con fissaggio nascosto.

*Only for Zeta (623 x 623 IP65 Dark PC) 3000K ON-OFF.
Other available versions: reduced power, 4000K or DALI.

*Solo per Zeta (623 x 623 IP65 Dark PC) 3000K ON-OFF.
Altre versioni disponibili: potenza ridotta, 4000K o DALI.



PRODUCTS

URBAN

BOXER ROUND

design by Habits



Large, high-performance projector based on the aesthetic concept of the Boxer family. Boxer Round can be directed around two axes with the aid of two graduated ring nuts, and is available in surface-mount and pole-mount mode. Ideal for urban areas, façades, architecture, industry, places of worship.

Proiettore di grande dimensione, ad elevate prestazioni sviluppato sul medesimo concetto estetico della famiglia Boxer. Boxer Round è orientabile su due assi con l'ausilio di due ghiere graduate ed è disponibile in versione per montaggio a superficie e montaggio a palo. Ideale per aree urbane, facciate e architetture, industria, luoghi di culto.

D71 Boxer Round

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | **Urban lighting** | Signal lights | Underwater



Urban — Boxer round

BOXER ROUND



Boxer Round
Street



Boxer Round
Street HP

Electrical features/Caratteristiche elettriche

LED 3000K CRI>70 - 4000K CRI>70
MacAdam: Step5

220-240V Vac driver included
ON-OFF, DALI and DMX dimming

LED 3000K CRI>70 - 4000K CRI>70
MacAdam: Step5

220-240V Vac driver incluso
ON-OFF, DALI e DMX dimmerabile

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritratamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato

On request/A richiesta



RAL 9010



Corten



RAL 9006



RAL 9007



Mica Grey/Grigio Micaceo

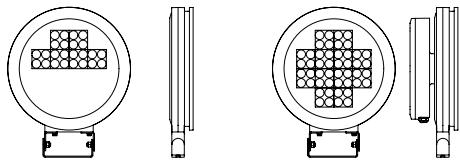


RAL 9005



BOXER ROUND

BOXER ROUND STREET



STREET

STREET HP

STREET: 325(L) x 62(W) x 397(H) mm
STREET HP: 325(L) x 127(W) x 397(H) mm

IP66

Insulation class: I

Die-cast aluminium body.

Stainless steel bracket.

Extra clear high efficiency tempered glass.

IP66

Classe di isolamento: I

Corpo in pressofusione d'alluminio.

Staffa in acciaio inossidabile.

Vetro temperato extra chiaro ad alta efficienza.

STREET

STREET HP

Total system power

63W

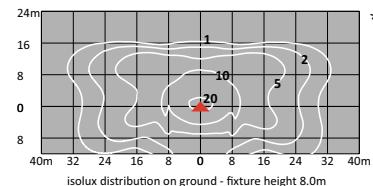
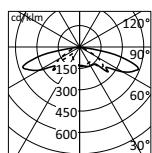
126W

Lumen output max (4000K)

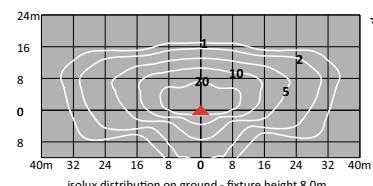
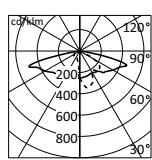
8121lm

16243lm

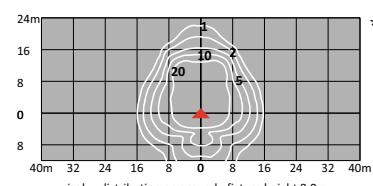
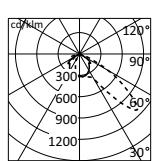
OD



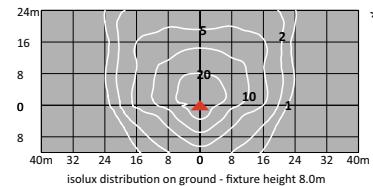
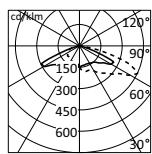
OE



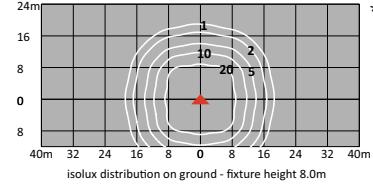
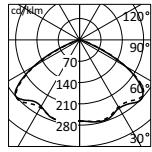
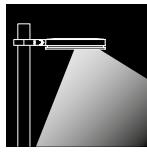
OF



OG



OR



*Only for Boxer Round Street HP 3000K ON-OFF.
Other available versions: 4000K and DALI or DMX.

*Solo per Boxer Round Street HP 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI o DMX.

BOXER

design by Habits



Castaldi celebrates his 80 years old experience in outdoor lighting with a new family of high flux floodlights.

All the versions are based on compact modular boxes that allow to have a wide range of flux from 4000 lm to 15000 lm, for surface or pole mounting, and customizable for any special application.

The most important innovation of Boxer is in the lighting technology: white and RGBW version, 6 optics and the new ZOS - Zoom On Site optical system to change the beam aperture during the installation without opening the product.

Boxer is not just a projector, but a flexible solution for architectural and technical lighting in outdoor.

Castaldi celebra la sua esperienza di 80 anni nell'illuminazione per esterni con una nuova famiglia di proiettori ad alto flusso.

Tutte le versioni si basano su box modulari compatti che consentono di avere un'ampia gamma di flussi da 4000 lm a 15000 lm, per montaggio su superficie o su palo e personalizzabili per qualsiasi applicazione custom.

L'innovazione più importante di Boxer è la tecnologia d' illuminazione: versione bianca e RGBW, 6 ottiche e il nuovo sistema ottico ZOS - Zoom On Site per modificare l'apertura del fascio durante l'installazione senza aprire il prodotto. Boxer non è solo un proiettore, ma una soluzione flessibile per l'illuminazione architettonica e tecnica in esterni.

D70 Boxer

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | **Urban lighting** | Signal lights | Underwater



BOXER



Boxer Street



Boxer Street HP

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: White Step2 - RGBW Step3
220-240V 50-60Hz
ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: White Step2 - RGBW Step3
220-240V 50-60Hz
ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato

On request/A richiesta



RAL 9010



Corten



RAL 9006



RAL 9007



Mica Grey/Grigio Micaceo

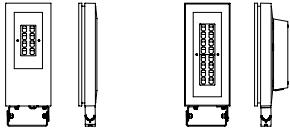


RAL 9005



BOXER

BOXER STREET



ASYMMETRIC

ASYMMETRIC HP

IP66
IK 08
Insulation class: I
Corrosion resistant die-cast aluminium body.
Extra clear high efficiency tempered glass.

IP66
IK 08
Classe di isolamento: I
Corpo in alluminio pressofuso, resistente alla corrosione. Vetro temperato extra chiaro ad alta efficienza.

BOXER ASYMMETRIC: 150(L) x 60(W) x 406(H) mm

BOXER ASYMMETRIC HP: 150(L) x 110(W) x 406(H) mm

Total system power
Lumen output max (4000K)

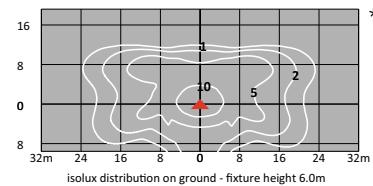
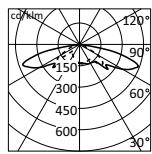
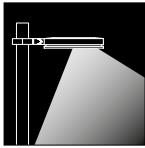
**BOXER
ASYMMETRIC**

28.7W
3549lm

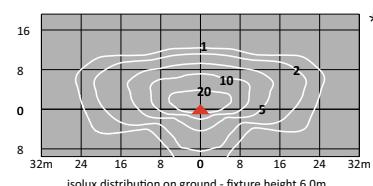
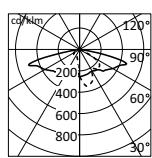
**BOXER
ASYMMETRIC HP**

55W
7095lm

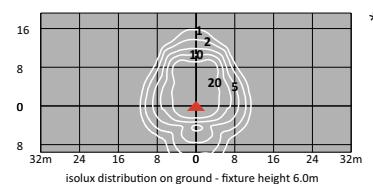
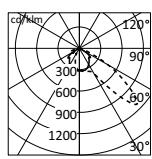
OD



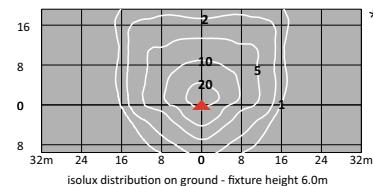
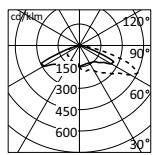
OE



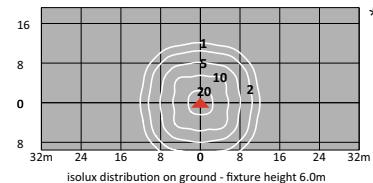
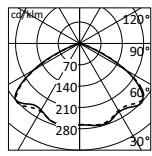
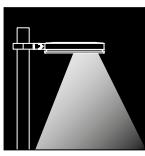
OF



OG



OR



*Only for Boxer asymmetric HP 16 LED 3000K ON-OFF.
Other available versions: 4000K and DALI.

*Solo per Boxer asymmetric HP 16 LED 3000K ON-OFF.
Altre versioni disponibili: 4000K e DALI.

DISC

design by Olle Lundberg



A simple ring with an extraordinary design complexity. Disc is the perfect blend of design and innovation.

This family of products consists of bollards of various heights and a lamp post head in two diameters. The light engine comes in two different types, with and without a visible edge, depending on whether it is used in private or public spaces. The design comprises a metal disc that intersects with the central structure by means of three spokes, which allow the sky to be glimpsed in between.

The thin line of light along the edges, resulting from advanced research into aesthetics, illuminates the space subtly and comfortably, adding a distinctive touch of timeless style.

Un semplice anello dalla grande complessità progettuale. Disc è la perfetta sintesi tra design e ricerca.

Una famiglia di prodotti che si compone di bollard di varie altezze ed una testa palo, con due differenti diametri. Il motore luminoso è di due differenti tipologie, con e senza bordo visibile, a seconda di applicazioni in spazi privati o pubblici. Il disegno è composto da un disco metallico che si interseca con la struttura centrale con tre razze, creando spazi vuoti che lasciano intravedere il cielo.

La sottile linea di luce laterale, risultato di un'elevata ricerca estetica, illumina gli spazi in modo discreto e confortevole con uno stile inconfondibile e senza tempo.

D76 Disc

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | **Bollard | Urban lighting** | Signal lights | Underwater



Urban — Disc

DISC



Disc pole
optic
h 5000 mm

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 or better
220-240 Vac driver included
ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3 o migliore
220-240 Vac driver incluso
ON-OFF o DALI

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Embossed aluminium Grey/Grigio alluminio goffrato



Embossed graphite/Grafite goffrato

On request/A richiesta



RAL 9010



Corten



RAL 9006



RAL 9007



Mica Grey/Grigio Micaceo

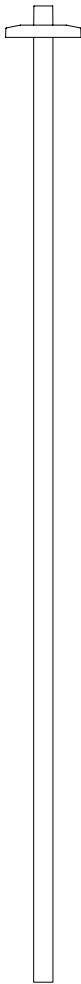


RAL 9005



DISC

DISC POLE



DISC OPTIC h 5000: Ø400(L,W) x 5167(H) mm

IP65

Corrosion resistant die-cast aluminium body and upper cap.
Zinc coated steel pole.
Extra clear high efficiency tempered glass.

IP65

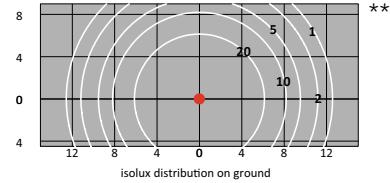
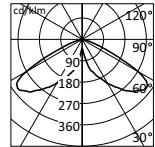
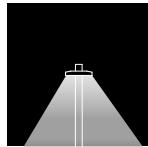
Corpo e tappo superiore in alluminio pressofuso, resistente alla corrosione.
Palo in acciaio zincato.
Vetro temperato extra chiaro ad alta efficienza.

Total system power
Lumen output max (4000K)

**OPTIC
h 5000 mm**

58W
6200lm

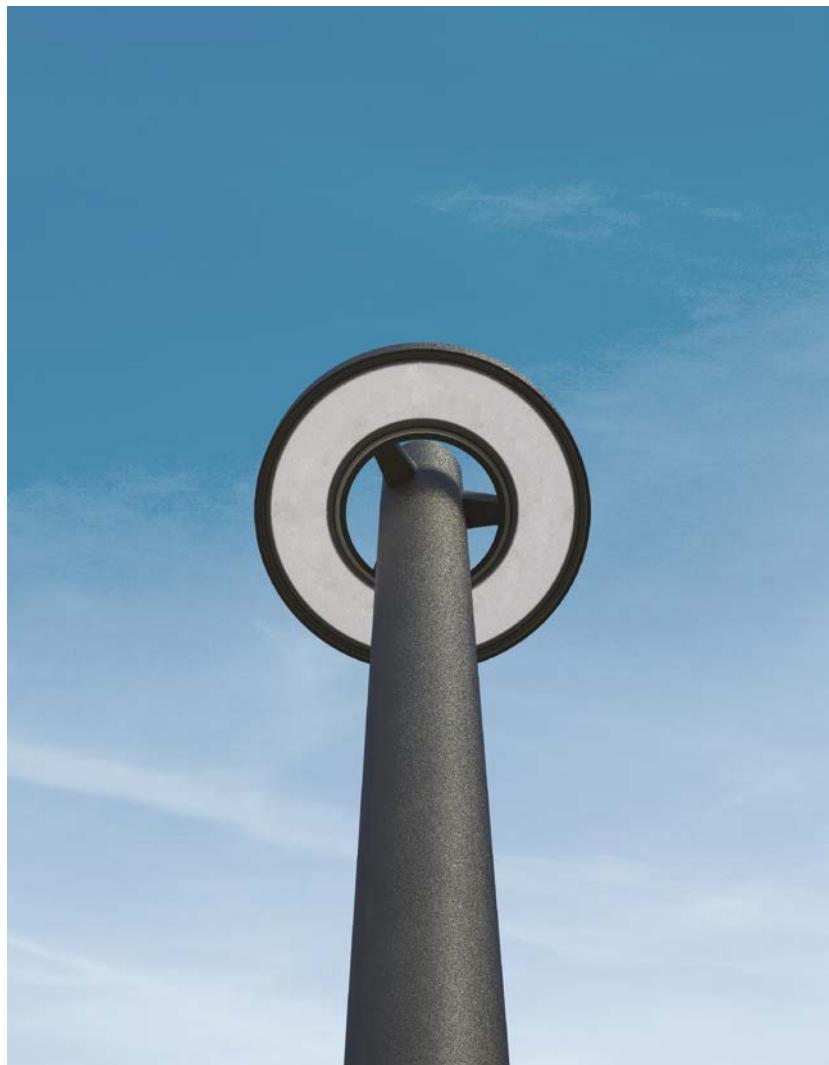
OPTIC h 5000 mm



OPTIC
h 5000 mm

**Only for Disc 3000K ON-OFF.
Other available versions: 2700K and 4000K.

**Solo per Disc 3000K ON-OFF.
Altre versioni disponibili: 2700K e 4000K.





Tau low pole/bollard: a perfect circle for downward light emission. Tau features innovative diffusers for lighting outdoor areas from low and medium heights, and is designed for circular electronic fluorescent lamps or high emission LEDS. The favourable energy-luminous ratio, the totally glare-free softly diffused light, the rigorous design together with high quality materials, make it the right product to light outdoor areas in general.
A slim essential disc that generates soft and comfortable light only downward, thus complying with the luminous pollution Regulations.

Tau pali bassi/bollard: un cerchio perfetto per diffondere la luce solo verso il basso ampia serie di innovativi diffusori per illuminazione di aree esterne da bassa e media altezza. Il favorevole bilancio energetico-luminoso, la luce morbidiamente diffusa in totale assenza di abbagliamento, il design rigoroso unitamente all'alta qualità dei materiali, ne fanno un prodotto di elezione per illuminazione di aree esterne in genere.
Un disco sottile, ridotto all'essenziale che genera luce morbida e confortevole solo verso il basso ottemperando le attuali normative contro l'inquinamento luminoso.

D43 Tau

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | **Bollard | Urban lighting** | Signal lights | Underwater



TAU



Tau/2



Tau/3

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato

On request/A richiesta



RAL 9010



Corten



RAL 9006



RAL 9007



Mica Grey/Grigio Micaceo

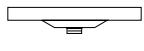


RAL 9005

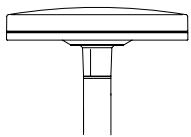


TAU

TAU POLES



TAU 2



TAU 3

IP65

IK 08

Insulation class: II

Corrosion resistant die-cast aluminium body.

Safety tempered glass diffusers.

IP65

IK 08

Classe di isolamento: II

Corpo in alluminio pressofuso, resistente alla corrosione.

Policarbonato infrangibile anti UV.

TAU 2: Ø370(L,W) x 65(H) mm
 TAU 3: Ø530(L,W) x 191(H) mm

Total system power
 Lumen output max (4000K)

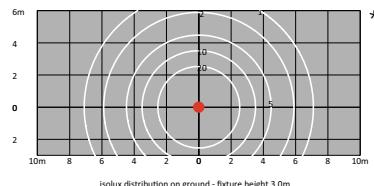
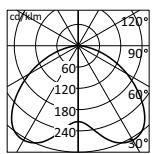
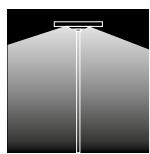
TAU 2

29W
 1470lm

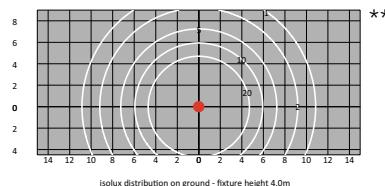
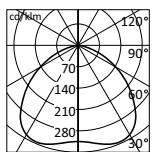
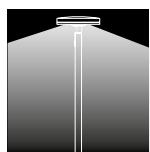
TAU 3

78W
 6204lm

Tau 2



Tau 3



*Only for Tau/2 3000K ON-OFF.

Other available versions: 4000K and DALI.

**Only for Tau/3 3000K ON-OFF.

Other available versions: 4000K and DALI.

*Valori per Tau/2 3000K ON-OFF.

Altre versioni disponibili: 4000K e DALI.

**Valori per Tau/3 3000K ON-OFF.

Altre versioni disponibili: 4000K e DALI.



Neighbourhood park- Italy

TEMA

design by Sardellini Marasca Architetti



Tema reinterprets the way of illuminating the city.

It is a system of pole-mounted and wall-mounted light fittings with a rigorous design, designed for urban lighting.

Tema responds to the different needs of the urban landscape with its miniaturised dimensions and application flexibility: it can be mounted on poles specifically designed to guarantee a total design or on existing poles, in the single or multiple version. Its versatility is rooted in its construction, which incorporates the advantages offered by modularity of the innovative SLED patented system.

Tema riscrive il modo di illuminare la città. È un sistema di corpi illuminanti da palo e applique dal design essenziale, studiato per l'illuminazione urbana.

Tema risponde alle molteplici esigenze del paesaggio urbano, grazie alla sua miniaturizzazione e flessibilità applicativa: su pali studiati appositamente per garantire un total design o su pali esistenti, in versione singola o multipla.

Nella sua costruzione risiede la sua versatilità, capace di cogliere i benefici della modularità dell'innovativo sistema brevettato SLED.

D67 Tema

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | **Urban lighting** | Signal lights | Underwater



TEMA



Tema landscape



Tema city



Tema city wall mounted

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step2
220-240V 50-60Hz
Integral ON-OFF mains voltage spikes protection up to 4KV. Automatic night power reduction upon request.

LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step3
220-240V 50-60Hz
ON-OFF integrato protezione contro le extra-tensioni di rete fino a 4KV. A richiesta con riduzione notturna automatica.

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (superata il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato

On request/A richiesta



RAL 9010



Corten



RAL 9006



RAL 9007



Mica Grey/Grigio Micaceo

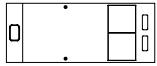


RAL 9005



TEMA

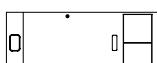
TEMA LANDSCAPE



IP66
IK 06

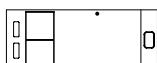
Insulation class: II
Housing made of extruded aluminium powder-coated.
Die-Cast aluminum end caps painted in the same colour as the housing.
Anti-aging UV PC diffuser.

IP66
IK 06
Classe di isolamento: II
Struttura in estruso di alluminio verniciato a polvere.
Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura.
Diffusore in PC anti invecchiamento ai raggi UV.



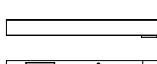
IP66
IK 06

Insulation class: II
Housing made of extruded aluminium powder-coated.
Die-Cast aluminum end caps painted in the same colour as the housing.
Anti-aging UV PC diffuser.



IP66
IK 06

Insulation class: II
Housing made of extruded aluminium powder-coated.
Die-Cast aluminum end caps painted in the same colour as the housing.
Anti-aging UV PC diffuser.



IP66
IK 06

Insulation class: II
Housing made of extruded aluminium powder-coated.
Die-Cast aluminum end caps painted in the same colour as the housing.
Anti-aging UV PC diffuser.

2 SLED: 500(L) X 200(W) x 52(H) mm
4 SLED: 760(L) X 200(W) x 52(H) mm
2+2 SLED: 946(L) X 200(W) x 52(H) mm
4+2 SLED: 1208(L) X 200(W) x 52(H) mm

2 SLED

Total system power
Lumen output max (4000K)

43W

3818lm

4 SLED

83W

7636lm

2+2 SLED

83W

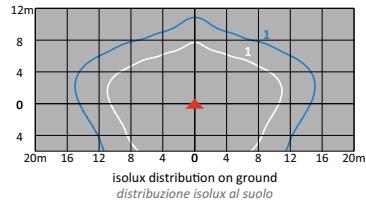
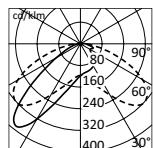
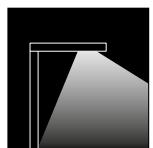
7636lm

4+2 SLED

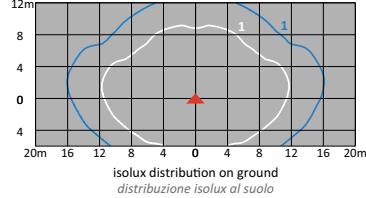
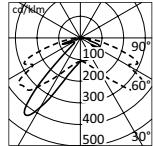
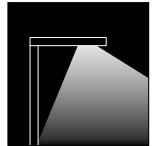
123W

11454lm

AS



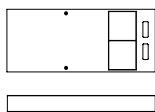
RA



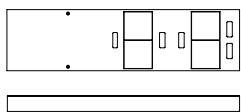
*Only for Tema 3000K ON-OFF.
Other available versions: 4000K.

*Valori per Tema 3000K ON-OFF.
Altre versioni disponibili: 4000K.

TEMA CITY



2 SLED
IP66
IK 06
Insulation class: II
Housing made of extruded aluminium powder-coated.
Die-Cast aluminum end caps painted in the same colour as the housing.
Anti-aging UV PC diffuser.



4 SLED
IP66
IK 06
Classe di isolamento: II
Struttura in estruso di alluminio verniciato a polvere.
Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura.
Diffusore in PC anti invecchiamento ai raggi UV.

2 SLED: 500(L) X 200(W) x 52(H) mm
4 SLED: 760(L) X 200(W) x 52(H) mm

Total system power
Lumen output max (4000K)

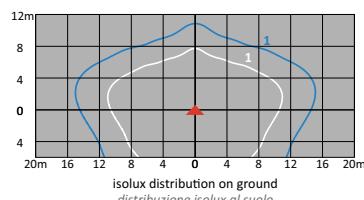
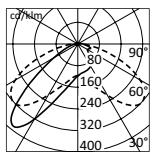
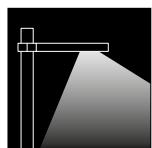
2 SLED

43W
3818lm

4 SLED

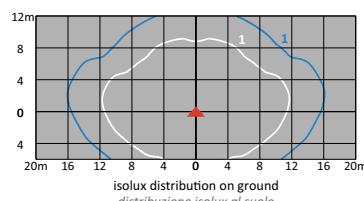
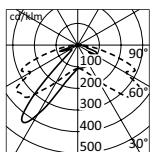
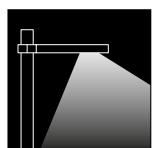
83W
7636lm

AS



- * □ 2 SLED - H 3m
- 4 SLED - H 4m

RA



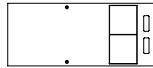
- * □ 2 SLED - H 3m
- 4 SLED - H 4m

*Only for Tema 3000K ON-OFF.
Other available versions: 4000K.

*Valori per Tema 3000K ON-OFF.
Altre versioni disponibili: 4000K.

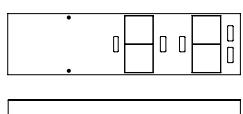
TEMA

TEMA CITY WALL MOUNTED



IP66
IK 06
Insulation class: II
Housing made of extruded aluminium powder-coated.
Die-Cast aluminum end caps painted in the same colour as the housing.
Anti-aging UV PC diffuser.

IP66
IK 06
Classe di isolamento: II
Struttura in estruso di alluminio verniciato a polvere.
Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura.
Diffusore in PC anti invecchiamento ai raggi UV.



2 SLED: 500(L) X 200(W) x 52(H) mm
4 SLED: 760(L) X 200(W) x 52(H) mm

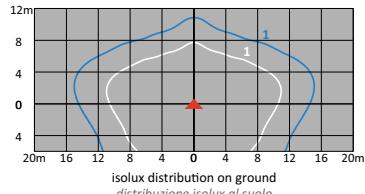
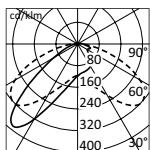
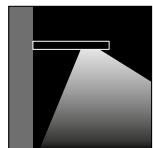
2 SLED

Total system power
Lumen output max (4000K)

4 SLED

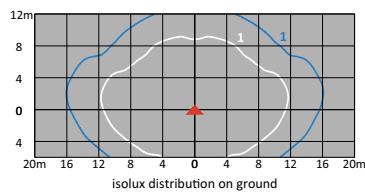
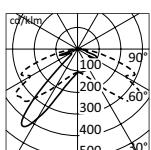
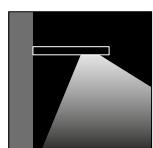
83W
7636lm

AS



* □ 2 SLED - H 3m
■ 4 SLED - H 4m

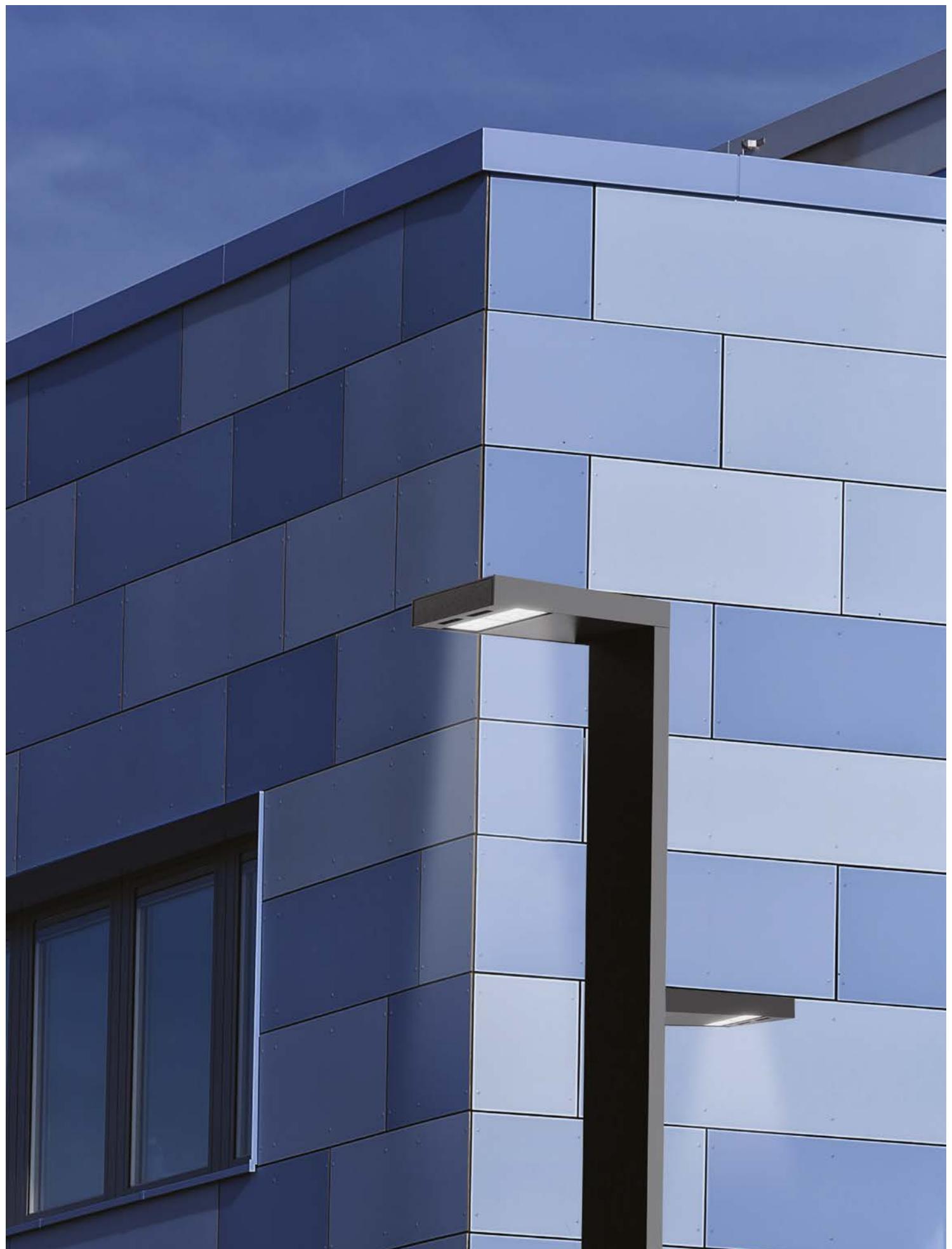
RA

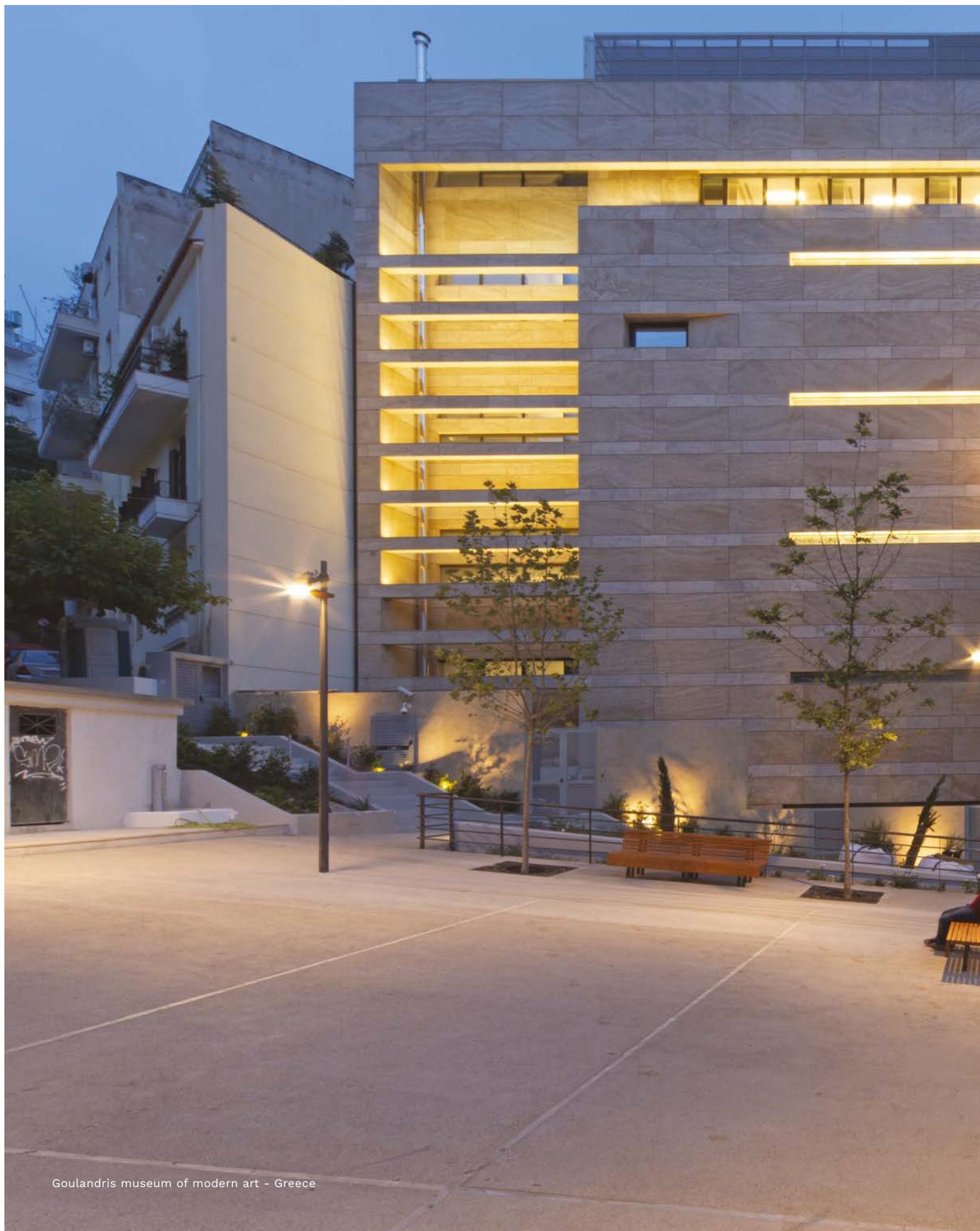


* □ 2 SLED - H 3m
■ 4 SLED - H 4m

*Only for Tema 3000K ON-OFF.
Other available versions: 4000K.

*Valori per Tema 3000K ON-OFF.
Altre versioni disponibili: 4000K.





Goulandris museum of modern art - Greece



VENEZIA CITY



Venezia is the most widely installed urban light fitting ever, appreciated for its harmonious and clean form. Venezia has now been updated with a Chip-On-Board LED platform, a more compact shape and even more uniform and high performance light emission. Maintaining the original aesthetic concept, it can be used in all the same contexts as the previous version. An LED retrofit kit is also available for the previous version, offering considerable energy savings.

Venezia è il prodotto per l'arredo urbano più installato di sempre, apprezzato per la sua forma armoniosa e pulita. Oggi Venezia si rinnova con una piattaforma LED Chip On Board, ingombri più contenuti e un'emissione luminosa ancora più uniforme e performante. Mantenendo il concetto estetico originario, può inserirsi in tutti quei contesti dove è già presente la precedente versione, per la quale è disponibile anche un kit retrofit LED che consente un notevole risparmio energetico.

D24 Venezia City

Projectors | Linear effects | Downlight | Wall mounted | Step light | Walk-over | Bollard | **Urban lighting** | Signal lights | Underwater



VENEZIA CITY



Venezia City

Electrical features/Caratteristiche elettriche

LED 3000K CRI>80 - 4000K CRI>80 - RGBW
MacAdam: Step3
220-240V 50-60Hz
Integral ON-OFF or DALI

LED 3000K CRI>80 - 4000K CRI>80 - RGBW
MacAdam: Step3
220-240V 50-60Hz
ON-OFF o DALI integrato

Finishes/Finiture

Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).

Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).



Aluminium Grey/Grigio alluminio



Graphite satin finish/Grafite satinato

On request/A richiesta



RAL 9010



Corten



RAL 9006



RAL 9007



Mica Grey/Grigio Micaceo

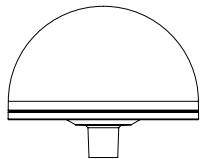


RAL 9005



VENEZIA CITY

VENEZIA CITY CLASS I/CLASS II



Ø504(L,W) x 400(H) mm

IP65
IK 08
Insulation class: I
Corrosion resistant die-cast light alloy
fixture pole connection. Die-cast light
alloy and spin-forming sheet body.
Tempered glass shields.

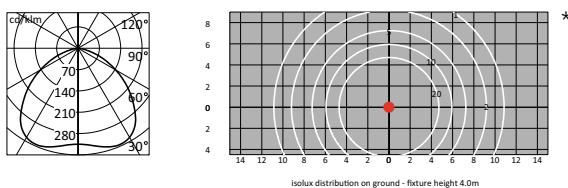
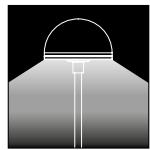
IP65
IK 08
Classe di isolamento: I
Attacco a palo in alluminio pressofuso,
resistente alla corrosione. Corpo
apparecchio in alluminio pressofuso e
lamiera tornita in lastra.
Schermi in vetro temperato.

Total system power
Lumen output max (4000K)

CLASS I
78W
5273lm

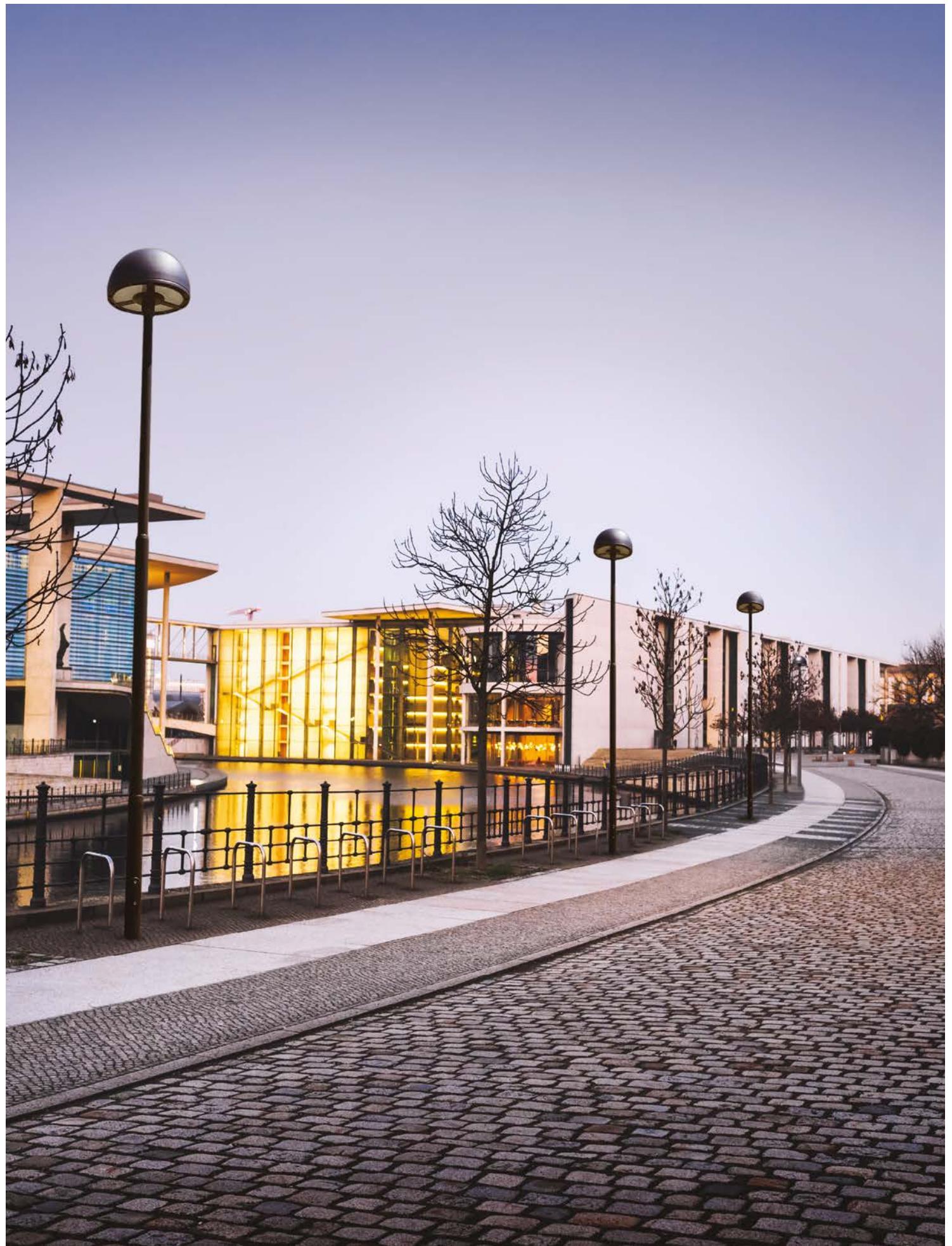
CLASS II
78W
5273lm

Venezia city class I / class II

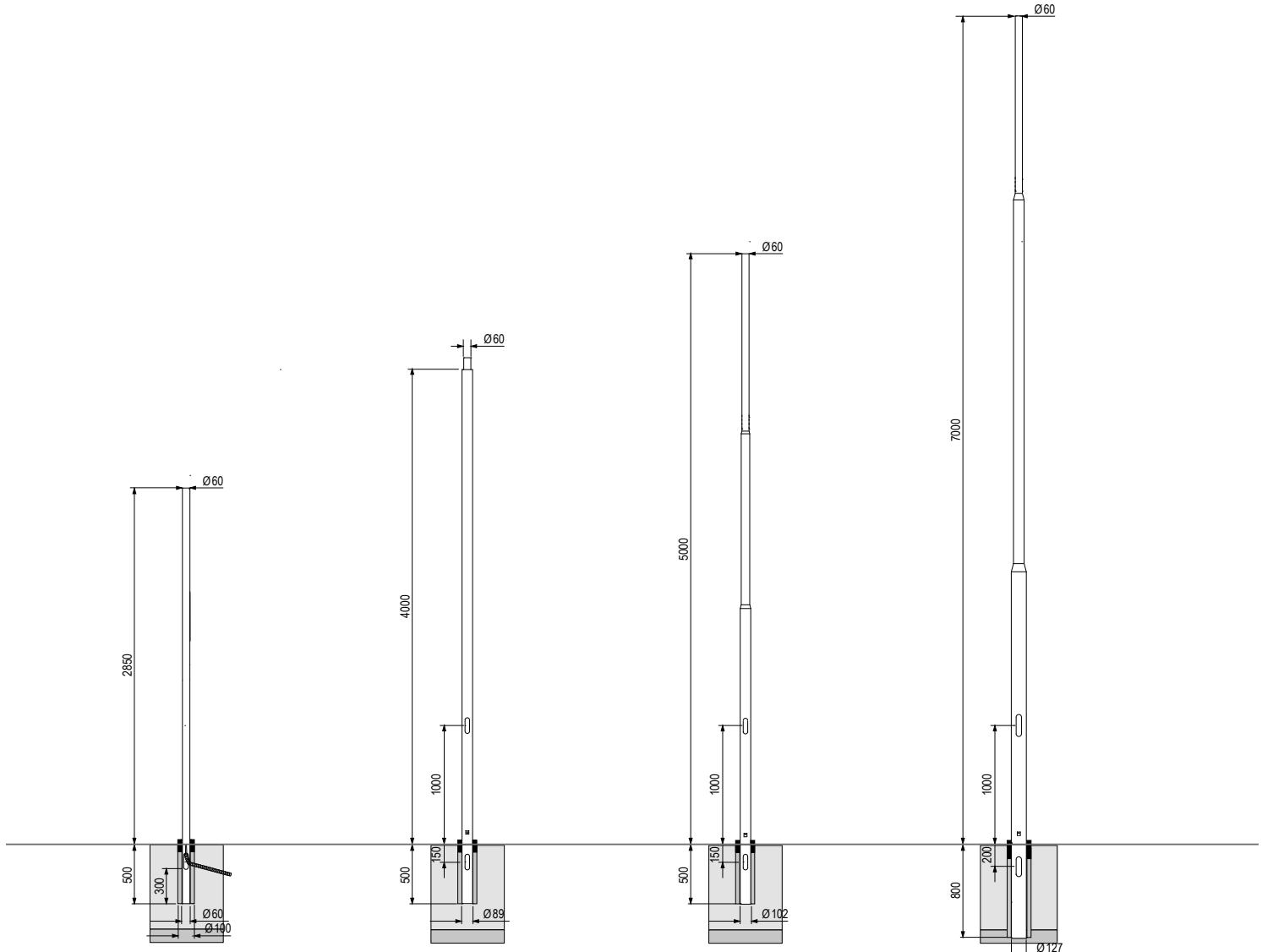


*Only for Venezia City 3000K ON-OFF.
Other available versions: 4000K.

*Solo per Venezia City 3000K ON-OFF.
Altre versioni disponibili: 4000K.



POLES



D43/P300-GR

Extruded anodized aluminum pole Ø60mm, height above ground level 3m.
GR GRAPHITE

Palo in alluminio estruso anodizzato Ø60mm, altezza 3m fuori terra.
GR GRAPHITE

8PTA40608931V-GR

Cylindrical straight pole with tang Ø60mm, height above ground level 4m.
Complete with shunt terminal block, inspection door and top cap.
Hot zinc coated and painted
GR GRAPHITE

Palo cilindrico dritto con codolo Ø60mm, altezza 4m fuori terra.
Completo di morsettiera di derivazione, portella d'ispezione e tappo superiore.
Zincato a caldo e verniciato
GR GRAPHITE

8PRA50608931V-GR

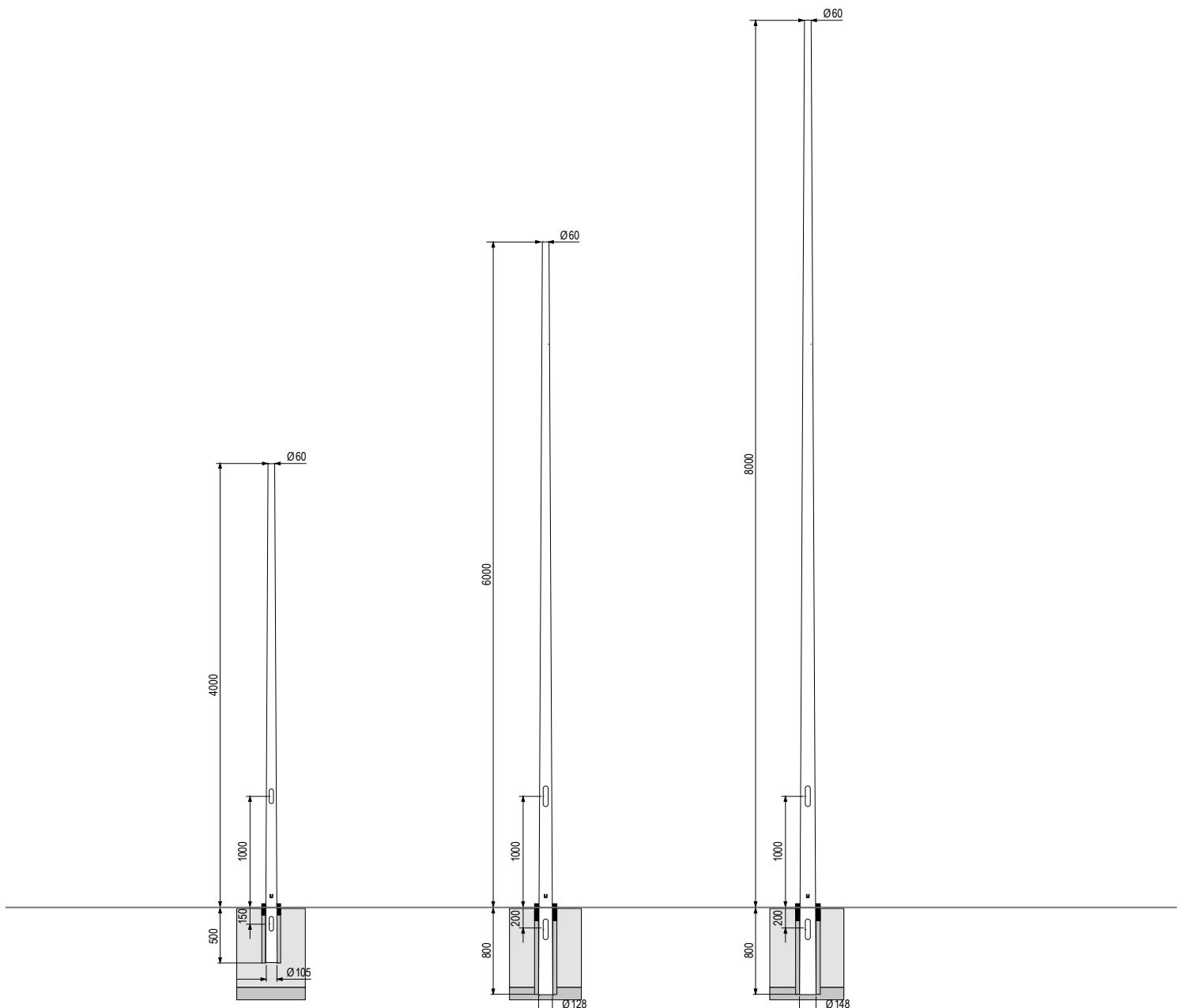
Tapered straight pole Ø60mm, height above ground level 5m.
Complete with shunt terminal block, inspection door and top cap.
Hot zinc coated and painted
GR GRAPHITE

Palo rastremato dritto Ø60mm, altezza 5m fuori terra.
Completo di morsettiera di derivazione, portella e tappo superiore.
Zincato a caldo e verniciato
GR GRAPHITE

8PRA7060C731V-GR

Tapered straight pole Ø60mm, height above ground level 7m.
Complete with shunt terminal block, inspection door and top cap.
Hot zinc coated and painted
GR GRAPHITE

Palo rastremato dritto Ø60mm, altezza 7m fuori terra.
Completo di morsettiera di derivazione, portella e tappo superiore.
Zincato a caldo e verniciato
GR GRAPHITE



8PCA4060A531V-GR

Conical straight pole Ø60mm,
height above ground level 4m.
Complete with shunt terminal
block, inspection door and top
cap.

Hot zinc coated and painted.
GR GRAPHITE

Palo conico dritto Ø60mm,
altezza 4m fuori terra.
Completo di morsettiera di
derivazione, portella e tappo
superiore.
Zincato a caldo e verniciato.
GR GRAPHITE

8PCA6060C831V-GR

Conical straight pole Ø60mm,
height above ground level 6m.
Complete with shunt terminal
block, inspection door and top
cap.

Hot zinc coated and painted.
GR GRAPHITE

Palo conico dritto Ø60mm,
altezza 6m fuori terra.
Completo di morsettiera di
derivazione, portella e tappo
superiore.
Zincato a caldo e verniciato.
GR GRAPHITE

8PCA8060E831V-GR

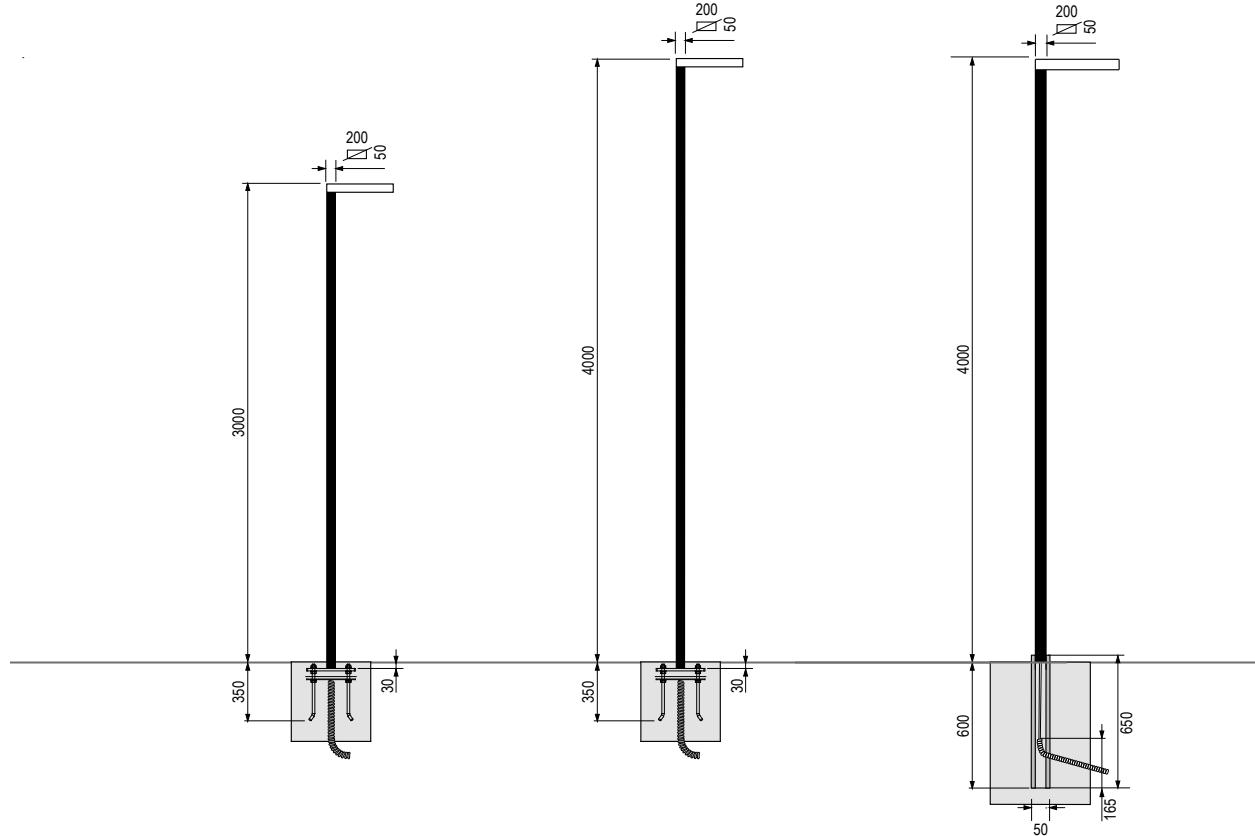
Conical straight pole Ø60mm,
height above ground level 8m.
Complete with shunt terminal
block, inspection door and top
cap.

Hot zinc coated and painted.
GR GRAPHITE

Palo conico dritto Ø60mm,
altezza 8m fuori terra.
Completo di morsettiera di
derivazione, portella e tappo
superiore.
Zincato a caldo e verniciato.
GR GRAPHITE

POLES

TEMA LANDSCAPE



D67/PP300-GR

Rectangular section pole in aluminium and base plate. Base anchoring by means of bolts D67/TF accessory (to be ordered separately). Suitable for mounting Tema Landscape fixtures. Height 3m above ground. GR GRAPHITE.

Palo a sezione rettangolare in alluminio estruso, piastra di base in acciaio zincato a caldo. Predisposto per l'ancoraggio al basamento mediante tirafondi D67/TF (accessorio da ordinare separatamente). Idoneo per il montaggio di apparecchi Tema Landscape. Altezza 3m fuori terra. GR GRAFITE

D67/PP400-GR

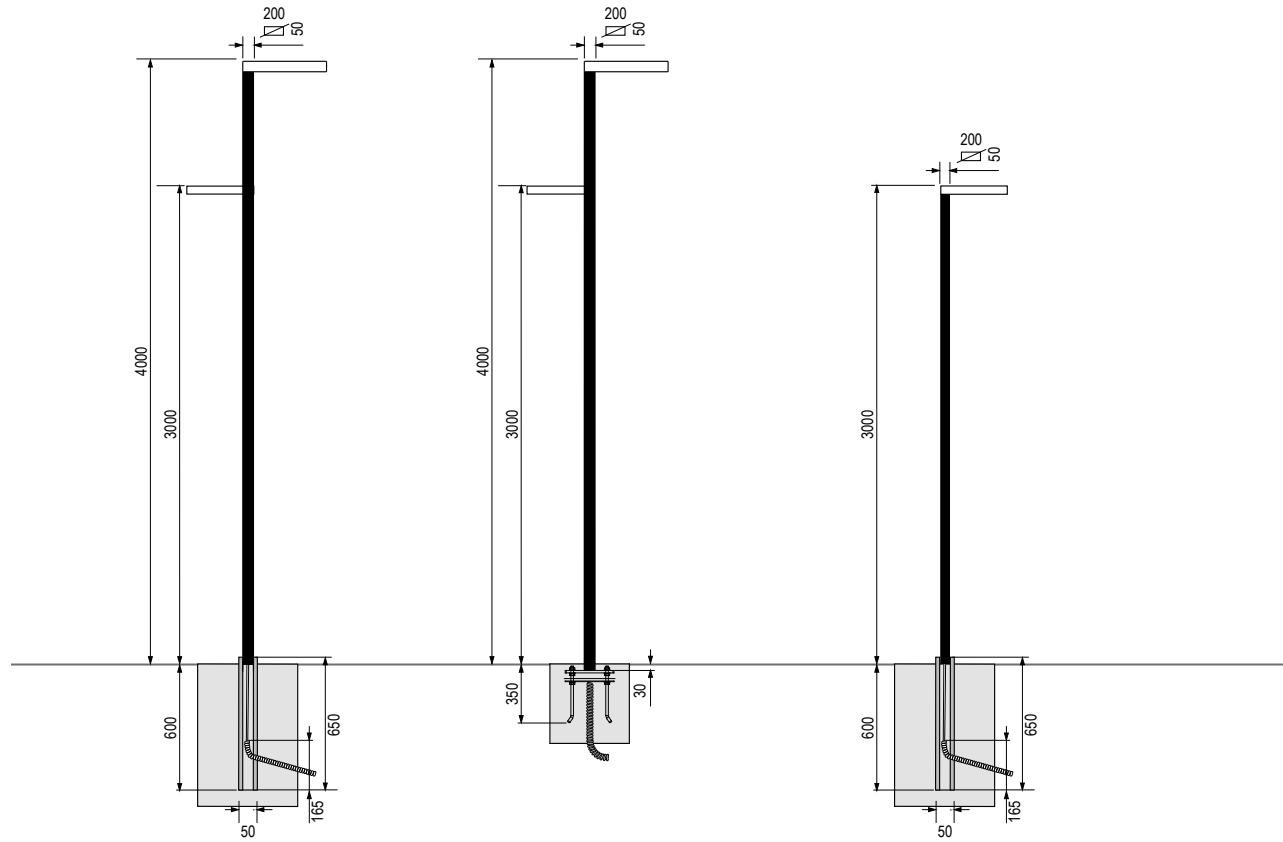
Rectangular section pole in aluminium and base plate. Base anchoring by means of bolts D67/TF accessory (to be ordered separately). Suitable for mounting Tema Landscape fixtures. Height 4m above ground. GR GRAPHITE

Palo a sezione rettangolare in alluminio estruso, piastra di base in acciaio zincato a caldo. Predisposto per l'ancoraggio al basamento mediante tirafondi D67/TF (accessorio da ordinare separatamente). Idoneo per il montaggio di apparecchi Tema Landscape. Altezza 4m fuori terra. GR GRAFITE

D67/PI400-GR

Rectangular section pole in aluminium. Ready for anchoring to the base with direct burying in a block of concrete for 0.6m. Complete with protective sheath at pole base. Suitable for Tema Landscape fixtures. Height 4m above ground. GR GRAPHITE

Palo a sezione rettangolare in alluminio. Predisposto per l'ancoraggio al basamento mediante infissione diretta nel blocco di calcestruzzo per 0,6m. Completo di guaina protettiva a base palo. Idoneo per il montaggio di apparecchi Tema Landscape. Altezza 4m fuori terra. GR GRAFITE



D67/PID400-GR

Rectangular section pole in aluminium. Ready for anchoring to the base with direct burying in a block of concrete for 0.6m. Complete with protective sheath at pole base. Suitable for mounting Tema Landscape fixtures and one Tema City at 3m height. Height 4m above ground. GR GRAPHITE

Palo a sezione rettangolare in alluminio. Predisposto per l'ancoraggio al basamento mediante infissione diretta nel blocco di calcestruzzo per 0,6m. Completo di guaina protettiva a base palo. Idoneo per il montaggio di apparecchi Tema Landscape e un apparecchio Tema City a 3m. Altezza 4m fuori terra. GR GRAFITE

D67/PPD400-GR

Rectangular section pole in aluminium and base plate. Base anchoring by means of bolts D67/TF accessory (to be ordered separately). Suitable for mounting Tema Landscape fixtures and one Tema City at 3m height. Height 4m above ground. GR GRAPHITE

Palo a sezione rettangolare in alluminio e piastra di base in acciaio zincato a caldo. Predisposto per l'ancoraggio al basamento mediante tirafondi D67/TF (accessorio da ordinare separatamente). Idoneo per il montaggio di apparecchi Tema Landscape e un apparecchio Tema City a 3m. Altezza 4m fuori terra. GR GRAFITE

D67/PI300-GR

Rectangular section pole in aluminium. Ready for anchoring to the base with direct burying in a block of concrete for 0.6m. Suitable for mounting Tema Landscape fixtures. Height 3m above ground. GR GRAPHITE

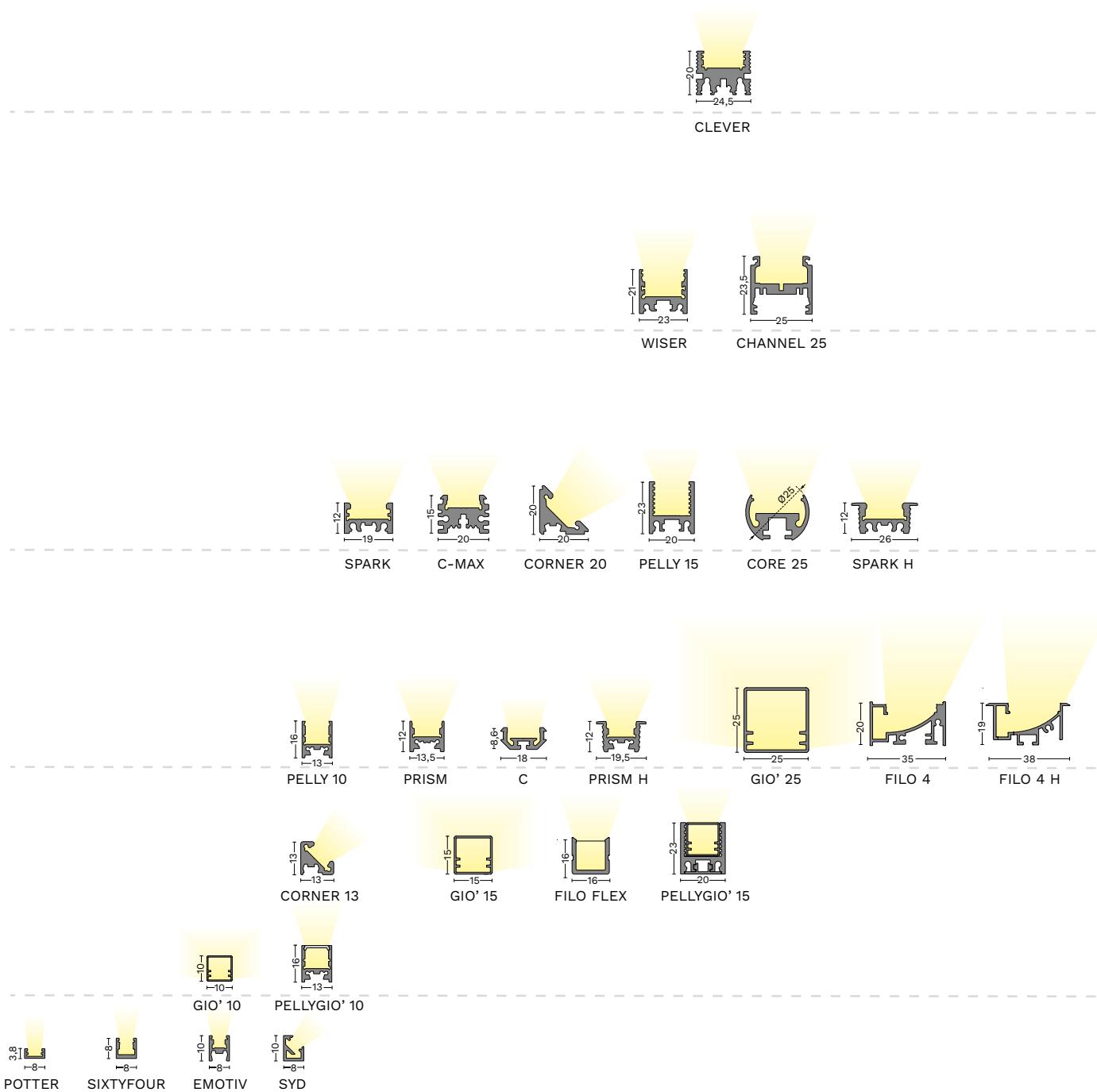
Palo a sezione rettangolare in alluminio. Predisposto per l'ancoraggio al basamento mediante infissione diretta nel blocco di calcestruzzo per 0,6m. Completo di guaina protettiva a base palo. Idoneo per il montaggio di apparecchi Tema Landscape. Altezza 3m fuori terra. GR GRAFITE

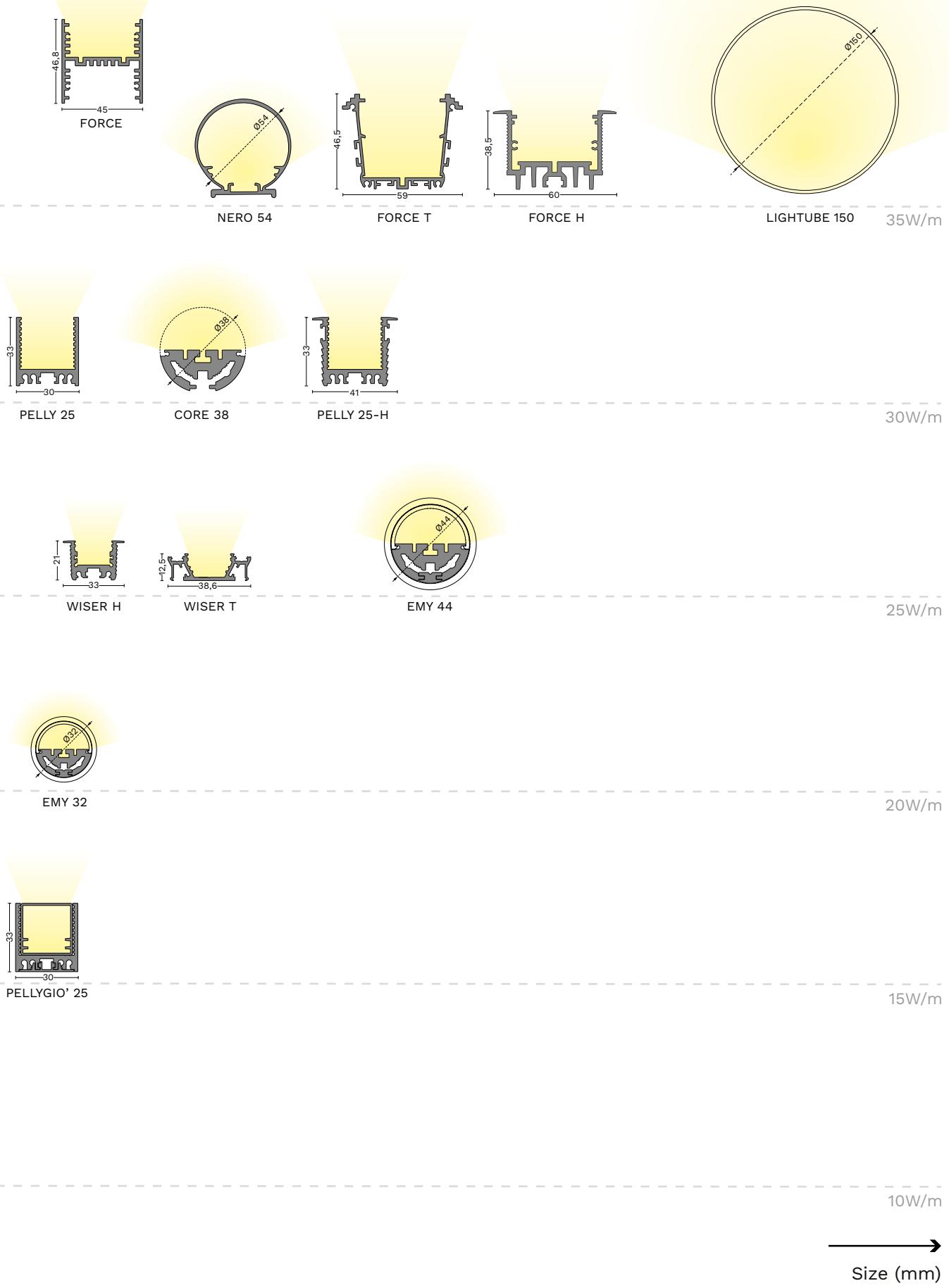
Height 5m above ground on request.

Su richiesta altezza massima fuori terra 5m.

PROFILES

Power (W/m)





FEATURES

CRI>80

CRI>90

FLEXIBLE

UNIFORMITY

CRI>80

Short pitch & cutting unit.
Passo LED ridotto e
modularità aumentata.

CRI>90

MICRO

CRI>90

For very compact profiles.
Per profili con dimensioni
ridotte.

RGB

SEMI RIGID

CRI>80; CRI>90

CRI>80; CRI>90; DYNAMIC WHITE

RIGID

CRI>80 with lenses

*Available indoor version
Disponibili nelle versioni indoor

48V

24V

QUEEN 168	LP	7 W/m	IP65 available
	MP	12 W/m	
	HP	20 W/m	
*POLARIS 168	XP	25 W/m 30 W/m	

EVO 168	LP	7 W/m	IP65 available
	MP	12 W/m	
	HP	20 W/m	
	XP	25 W/m	

DECOR 168	LP	7 W/m	IP65 available
	MP	12 W/m	
	HP	20 W/m	
*DECO POLARIS 168	XP	25 W/m 30 W/m	

*DECOR 168	LP	7 W/m	IP65 available
	MP	12 W/m	
	HP	20 W/m	
	XP	25 W/m	

EVO 216 15 W/m
UNIFORM 288 19 W/m

***DECOR 216** 15 W/m

MICRODECOR 180 9,6 W/m

SUNSHINE 96 19 W/m

SUNSHINE 72 14,4 W/m
SUNSHINE 96 19 W/m

YOUNG 140 LP 7 W/m
 MP 12 W/m
 HP 25 W/m

YOUNG 140 LP 7 W/m
 MP 12 W/m
 HP 25 W/m

KING 112S 23 W/m
*** KING 112** 35 W/m
*** KING DW 112+112** 23+23 W/m

KING 112S 23 W/m
*** KING 112** 35 W/m
*** KING DW 112+112** 23+23 W/m

KING 56S 17 W/m
*** KING 56** 23 W/m
*** KING DW 56** 17+17 W/m

IRON 6 9 W/m
 module 280 mm

LONG STRETCH
 for Queen 168, Polaris 168, Decor 168,
 Decor Polaris 168, Sunshine 96

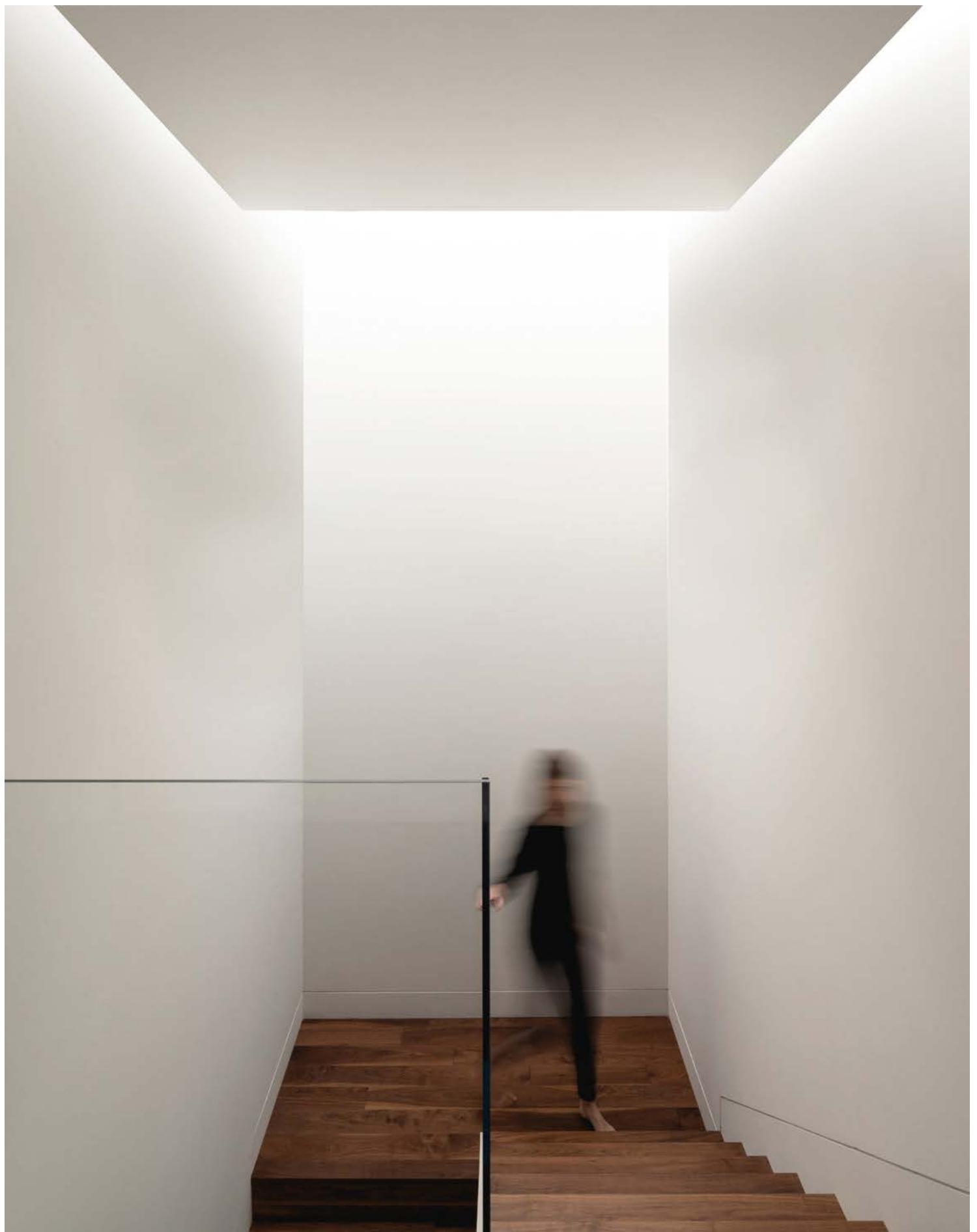
C

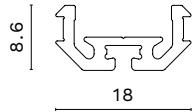
C profile is a very thin anodised aluminium profile (8.6x18 mm) which mounts square, curved, flat diffusers and lenses, therefore perfect for different lighting effects. It accommodates strips with a maximum width of 12 mm for a rated power of 15 W/m.

Il profilo C è un profilo in alluminio anodizzato molto sottile (8,6x18 mm) che monta schermi quadrati, curvi, piatti e lenti, perfetto quindi per ottenere effetti luminosi diversi. Ospita strip da 12 mm di larghezza massima per una potenza dissipabile di 15 W/m.

C

Indoor | **Outdoor**





Name /

C

Nome

Part Number /

199000900018

Codice

Installation /

Ceiling / Plafone

Installazione

Finish /

White (W) / Bianco (W)

Finitura

Grey (G**) / Grigio (G**)

Black (N) / Nero (N)

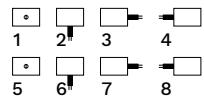
**For the grey finish use the code without G.
**Per la finitura grigio utilizzare il codice senza G.

Resinable with cover /
Resinabile con copertura



Cable outlet /

Uscita cavo



STRIPS COMPATIBILITY/STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



199000910090
Opal flat diffuser /
Schermo opale piano



199000910085
Clear flat diffuser /
Schermo tarsparente
piano



199000910082
Frosted round diffuser /
Schermo acidato
tondo



199000910083
Frosted square diffuser /
Schermo acidato
quadrato



199000910080
Clear 30° lens /
Lente trasparente 30°



199000910086
Clear 60° lens /
Lente trasparente 60°



ST2200* - P=F+SF
ST2201* - P=F+F
ST2202* - P=SF+SF
○*W ●*G ●*N
End cap kit for flat
cover / Kit testate di
chiusura per
copertura piana



ST2200* - T=F+SF
ST2201* - T=F+F
ST2202* - T=SF+SF
○*W ●*G ●*N
End cap kit for round
cover 30°-60° lens /
Kit testate di chiusura
per copertura tonda
lente 30°-60°



ST2200* - Q=F+SF
ST2201* - Q=F+F
ST2202* - Q=SF+SF
○*W ●*G ●*N
End cap kit for square
cover / Kit testate
di chiusura per
copertura quadra



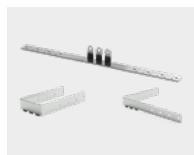
ST2200* - TO=F+SF
ST2201* - TO=F+F
ST2202* - TO=SF+SF
○*W ●*G ●*N
Adjustable end cap kit
for round cover /
30°-60° lens / Kit
testate orientabili per
copertura tonda / lente
30°-60°



ST2200* - TA=F+SF
ST2201* - TA=F+F
ST2202* - TA=SF+SF
○*W ●*G ●*N
Vandal-proof end cap
kit for round cover /
30°-60° lens / Kit
testate antivandalo
per copertura tonda /
lente 30°-60°



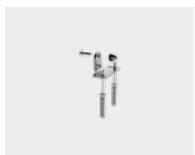
ST2200* - QA=F+SF
ST2201* - QA=F+F
ST2202* - QA=SF+SF
○*W ●*G ●*N
Vandal-proof end cap
kit for square cover /
Kit testate antivandalo
per copertura quadra



ST0001
Universal bracket
for plasterboard/
Staffa universale per
cartongesso



ST2210
○*W ●*G ●*N
Adjustable medium
bracket kit / Kit staffa
orientabile intermedia



ST2211
○*W ●*G ●*N
Adjustable low bracket
kit / Kit staffa
orientabile bassa



ST2212
○*W ●*G ●*N
Adjustable medium
bracket kit (120 mm) /
Kit staffa orientabile
media (120 mm)



ST2213
○*W ●*G ●*N
Adjustable high bracket
kit (250 mm) /
Kit staffa orientabile
alta (250 mm)



ST2214
○*W ●*G ●*N
Vandal-proof medium
transverse bracket /
Staffa intermedia
trasversale antivandalo.



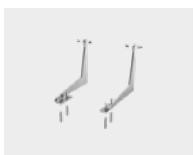
ST2215K
Mounting clip /
Graffetta di montaggio



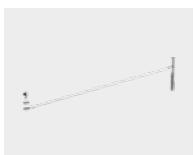
ST2216K
Magnet kit / Kit
magnete



ST2217K
Magnet + plate kit /
Kit magnete + lamina



ST2218K
Fixed wall support kit /
Kit supporto parete
fisso



ST0038K
Kit of two safety cords
/Kit due cordini di
sicurezza.

C-MAX

C-Max is an anodised aluminium profile (20x15 mm), particularly structured and designed to reach important lengths by dissipating up to 20 W/m.

C-Max can mount square screens, curved and flat lenses. It accommodates strips with a maximum width of 12 mm for a rated power of 20 W/m.

C-Max è un profilo in alluminio anodizzato (20x15 mm), particolarmente strutturato, concepito per coprire lunghezze importanti dissipando fino a 20 W/m.

C-Max può montare schermi quadrati, lenti curve e piane.

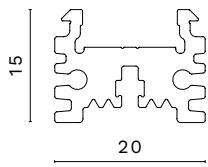
Ospita strip fino a 12 mm di larghezza massima per una potenza dissipabile di 20 W/m.

C-Max

Indoor | Outdoor



C-MAX



Name / C-Max

Nome

Part Number / EACM6000V0

Codice

Installation / Ceiling / Plafone
Installazione

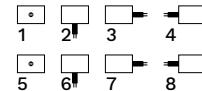
Finish / White (W) / Bianco (W)
Finitura Grey (G**) / Grigio (G**)
Black (N) / Nero (N)

**For the grey finish use the code without G.
**Per la finitura grigio utilizzare il codice senza G.

Resinable with cover /
Resinabile con copertura



Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



199000910090
Opal flat diffuser /
Schermo opale piano



199000910085
Clear flat diffuser /
Schermo trasparente piano



199000910082
Frosted round diffuser /
Schermo acidoato tondo



199000910083
Frosted square diffuser /
Schermo acidoato quadrato



199000910080
Clear 30° lens /
Lente trasparente 30°



199000910086
Clear 60° lens /
Lente trasparente 60°



ST2300* - T=F+SF
ST2301* - T=F+F
ST2302* - T=SF+SF
○*W ●*G ●*N
End cap kit for round
cover / Kit testate per
copertura tonda



ST2300* - TA=F+SF
ST2301* - TA=F+F
ST2302* - TA=SF+SF
○*W ●*G ●*N
Vandal-proof kit for
round cover / Kit
testate antivandalo
per copertura tonda



ST2300* - TO=F+SF
ST2301* - TO=F+F
ST2302* - TO=SF+SF
○*W ●*G ●*N
Adjustable end cap kit
for round cover / Kit
testate orientabili per
copertura tonda



ST2300* - L=F+SF
ST2301* - L=F+F
ST2302* - L=SF+SF
○*W ●*G ●*N
End cap kit for 30°-
60° lens cover / Kit
testate per copertura
lente 30°-60°



ST2300* - LA=F+SF
ST2301* - LA=F+F
ST2302* - LA=SF+SF
○*W ●*G ●*N
Vandal-proof kit for
30°-60° lens cover / Kit
testate antivandalo per
copertura lente 30°-60°



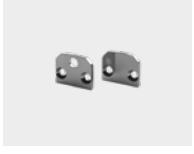
ST2300* - LO=F+SF
ST2301* - LO=F+F
ST2302* - LO=SF+SF
○*W ●*G ●*N
Adjustable kit for 30°-
60° lens cover / Kit
testate orientabili per
copertura lente 30°-60°



ST2300* - Q=F+SF
ST2301* - Q=F+F
ST2302* - Q=SF+SF
○*W ●*G ●*N
End cap kit for square
cover / Kit testate per
copertura quadra



ST2300* - QA=F+SF
ST2301* - QA=F+F
ST2302* - QA=SF+SF
○*W ●*G ●*N
Vandal-proof kit for
square cover / Kit
testate antivandalo
per copertura quadrata



ST2300* - P=F+SF
ST2301* - P=F+F
ST2302* - P=SF+SF
○*W ●*G ●*N
End cap kit for flat
cover / Kit testate di
chiusura per copertura
piana



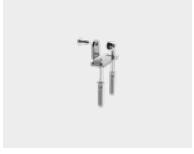
ST2300* - PA=F+SF
ST2301* - PA=F+F
ST2302* - PA=SF+SF
○*W ●*G ●*N
Vandal-proof kit
for flat cover / Kit
testate antivandalo per
copertura piana



ST0001
Universal bracket
for plasterboard /
Staffa universale per
cartongesso



ST2210
○W ●*G ●*N
Adjustable medium
bracket kit / Kit staffa
orientabile intermedia



ST2211
○W ●*G ●*N
Adjustable low
bracket kit / Kit staffa
orientabile bassa

ST2212
○W ●*G ●*N
Adjustable medium
bracket kit (120 mm)
/ Kit staffa orientabile
media (120 mm)

ST2213
○W ●*G ●*N
Adjustable high
bracket kit (250 mm)
/ Kit staffa orientabile
alta (250 mm)



ST2215K
Mounting clip / Graffetta
di montaggio

ST2216K
Magnet kit / Kit magnete

ST2217K
Magnet + plate kit /
Kit magnete + lamina

ST2218K
Fixed wall support kit /
Kit supporto parete fisso

ST0038K
Kit of two safety cords /
Kit due cordini di sicurezza

111961602000
Stakes / Picchetti

CHANNEL 25

Channel 25 is an aluminum profile (25x25 mm) with the possibility to use standard strips dispersing up to 25W power. The cap allows to adjust the power cable in the 4 possible positions (front exit, lower exit, right exit, left exit), without drilling into the profile. The profile can also be resined in order to obtain an IP65 rating. By inserting the back profile, you can use all of the Pelly 25 accessories (magnets, springs, suspension, etc.). A new spring has been designed to fit the profile to the ceiling, allowing the free passage of further cables for any additional connections required. The dimensions of Channel (25x25 mm) allow you to insert it inside the Pelly 25 and use it as an outer casing.

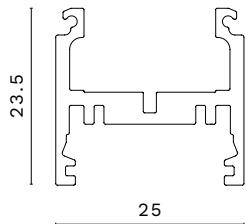
Channel 25 è un profilo in alluminio (25x25 mm) con la possibilità di poter dissipare strip standard fino alla potenza 25W. Il tappo, permette di orientare il cavo di alimentazione nelle 4 posizioni possibili (Uscita Frontale, Uscita Inferiore, uscita DX, Uscita SX), senza forare il profilo. Il profilo permette di essere resinato in modo da ottenere il grado IP65. Con l'inserimento del profilo posteriore è possibile utilizzare tutti gli accessori del Pelly 25 (calamite, molle, sospensione, ecc.). È stata progettata una nuova molla che permette di fissare il profilo a plafone, consentendo il transito di ulteriori cavi di collegamento per connessioni supplementari. Le dimensioni del Channel (25x25 mm) permettono di inserirlo all'interno del Pelly 25 e utilizzarlo come controcassa.

Channel 25

Indoor | Outdoor



CHANNEL 25



Name / Channel 25

Nome

EAWN6000VO

Part Number /

Codice

Installation / Ceiling / Plafone

Installazione Suspended / Sospeso

Wall / Parete

Finish / White (W) / Bianco (W)

Finitura Grey (G) / Grigio (G)

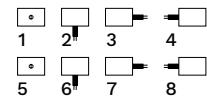
Black (N) / Nero (N)

Resinable with cover /
Resinabile con copertura



Cable outlet /

Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659

ACCESSORIES / ACCESSORI



EAWN6000VOT
 W G N
 Back profile / Profilo posteriore



SCC341B
 Frosted diffuser /
 Schermo acidato



SCB341B
 Clear diffuser /
 Schermo trasparente



ST3602K Alim. infer.
ST3603K Alim. front.
ST3604K Alim. dx
ST3605K Alim. sx
ST3606K Alim. pass.
 End cap kit / Kit testate di chiusura
 W G N + special color



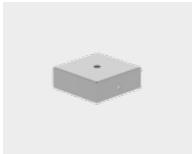
ST3600K
 Mounting clip kit / Kit graffetta di montaggio



ST0431K
 Magnet + plate kit /
 Kit magnete + lamina



CANEQ2V0
 Magnet kit for metallic structures / Kit magnete per strutture metalliche



ST0034K
 W G N
 Fairlead rose / Rosone passacavo



ST1607K
 W G N
 Low adjustable bracket kit / Kit staffe orientabili basse



ST1608K
 W G N
 Medium adjustable bracket kit / Kit staffe orientabili medie



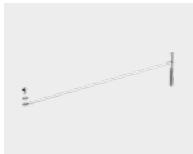
ST1609K
 W G N
 High adjustable bracket kit / Kit staffe orientabili alte



ST9016K - 3 m
ST9018K - 5 m
 Standard profile suspension kit / Kit sospensione profili standard



ST9017K - 3 m
ST9019K - 5 m
 Medium profile suspension kit / Kit sospensione profili intermedio



ST0038K
 Kit of two safety cords / Kit due cordini di sicurezza

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
Easy 5050-60 / 24 Vdc	14,4 W/m - 2600-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

CLEVER

Clever is an anodised aluminium profile (20x24.5 mm), resinable, with highly technical performance. With Clever it is possible to obtain the "Wall Washer" effect thanks to a lens placed inside it: this can be positioned on different levels so you can control the beam angle. It accommodates strips with a maximum width of 18 mm for a rated power of 30 W/m.

Clever è un profilo in alluminio anodizzato (20x24,5 mm), resinabile, dalle prestazioni altamente tecniche. Con Clever è possibile ottenere l'effetto "Wall Washer" grazie ad una lente posta al suo interno: posizionandola su diversi livelli si può controllare il fascio luminoso. Ospita strip fino a 18 mm di larghezza massima per una potenza dissipabile di 30 W/m.

Clever

Indoor | **Outdoor**



CLEVER



Name / Clever

Nome

EACL6000V0

Part Number /

Codice

Ceiling / Plafone

Installation /

Suspended / Sospeso

Wall / Parete

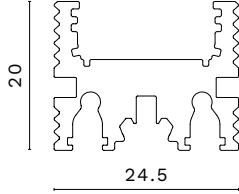
White (W) / Bianco (W)

Grey (G) / Grigio (G)

Black (N) / Nero (N)

Finish /

Finitura



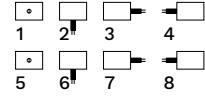
Resinable with cover /

Resinabile con copertura



Cable outlet /

Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 647
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Decor Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658

ACCESSORIES / ACCESSORI



SCB4F3A
Clear lens 30°-60°
/ Lente trasparente
30°-60°



199000910600
Semi-transparent flat
diffuser / Schermo
piano semitrasparente



SCC4M1B
Round frosted diffuser
/ Schermo acidato
tondo



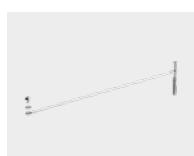
ST1611K
Mounting clip kit / Kit
graffetta di montaggio



ST0431K
Magnet + plate kit /
Kit magnete + lamina



CANEQ2V0
Magnet kit for metallic
structures / Kit magnete
per strutture metalliche



ST0038K
Kit of two safety cords
/ Kit due cordini di
sicurezza



ST9010K - 3 m
ST9012K - 5 m
Standard profile suspension
kit / Kit sospensione
profili standard



ST9011K - 3 m
ST9013K - 5 m
Medium profile suspension
kit / Kit sospensione
profili intermedio



ST1312K
○ W ● G ● N
Adjustable medium
bracket kit / Kit staffa
orientabile intermedia



ST2211
○ W ● G ● N
Low adjustable
bracket kit / Kit staffe
orientabili basse



ST2212
○ W ● G ● N
Adjustable medium
bracket kit (120 mm)
/ Kit staffa orientabile
media (120 mm)



ST2213
○ W ● G ● N
Adjustable high
bracket kit (250 mm)
/ Kit staffa orientabile
alta (250 mm)



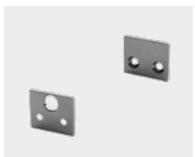
ST1616K
Rear joining plate kit
/ Kit lamina giunzione
superiore



ST2218K
Fixed wall support kit
/ Kit supporto parete
fisso



ST1308 =F+SF
ST1309 =F+F
ST1311 =SF+SF
○ W ● G ● N
High end cap kit / Kit
testate di chiusura alte



ST1305 =F+SF
ST1306 =F+F
ST1307 =SF+SF
○ W ● G ● N
End cap kit / Kit
testate di chiusura



ST1316 =F+SF
ST1317 =F+F
ST1318 =SF+SF
ST1319 =F+F*
ST1320 =SF+SF*
End cap kit / Kit tappi
○ W ● G ● N
* With low line entry /
Con alimentazione inferiore

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

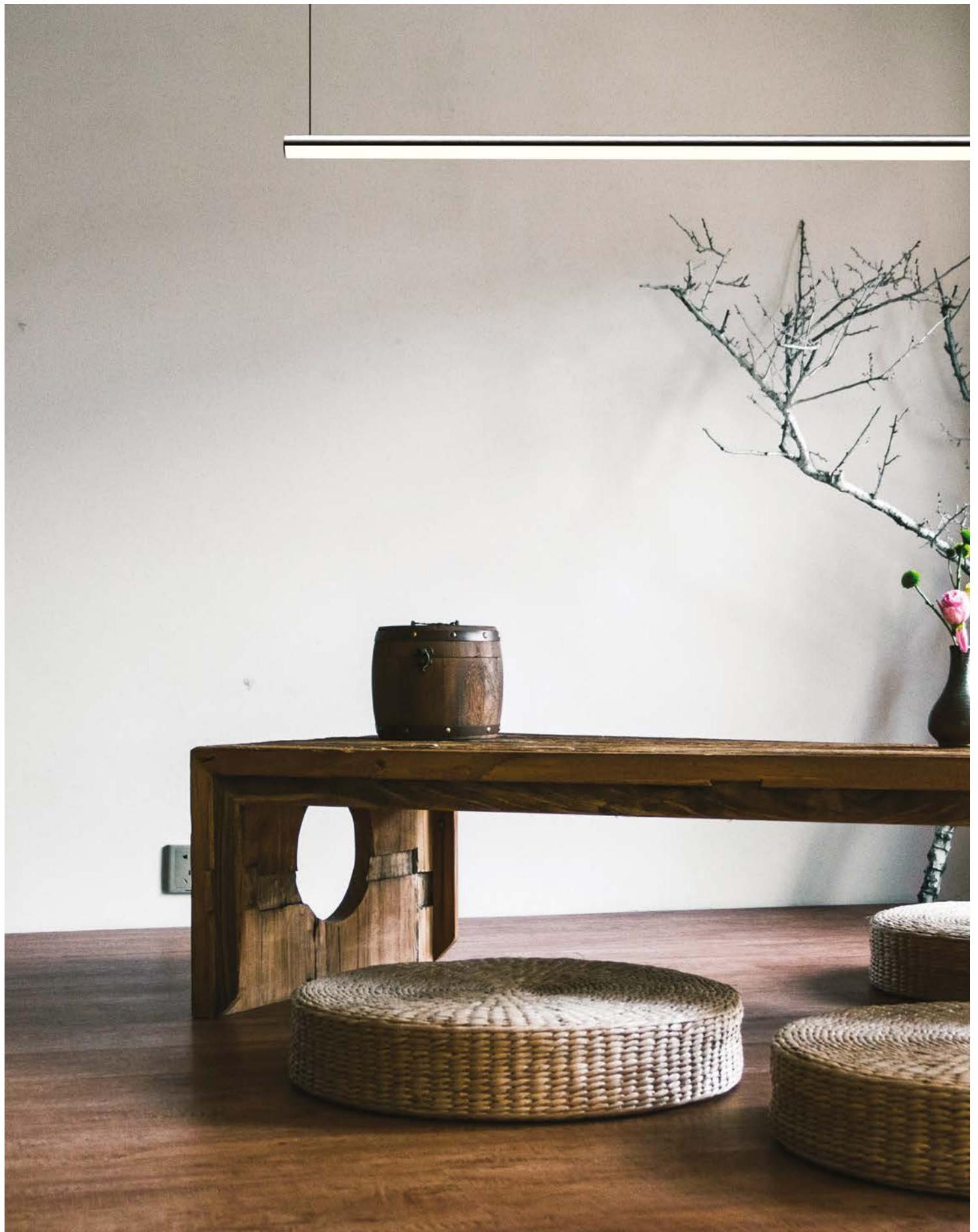
CORE 25

Core 25 is a round anodised aluminium profile (\varnothing 25 mm), resinable; it can be installed as suspension or wall-mounted with rotating brackets. Core 25 is ideal for decorative and functional lighting. It accommodates strips with a maximum width of 17 mm for a rated power of 20 W/m.

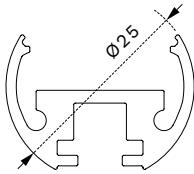
Core 25 è un profilo in alluminio anodizzato di forma circolare (\varnothing 25 mm), resinabile; può essere installato a sospensione o a parete con staffe di rotazione.
Core 25 è ideale per illuminazione decorativa e funzionale.
Ospita strip da 17 mm di larghezza massima per una potenza dissipabile di 20 W/m.

Core 25

Indoor | **Outdoor**



CORE 25



Name / Core 25

Nome

EAC46000V0

Codice

Installation / Ceiling / Plafone

Installazione Suspended / Sospeso

Wall / Parete

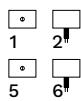
Finish / White (W) / Bianco (W)

Finitura Grey (G) / Grigio (G)

Black (N) / Nero (N)



Resinable with cover /
Resinabile con copertura



Cable outlet /

Uscita cavo

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 651
Evo 216 MP / 24 Vdc	15 W/m - 2200-6000K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661

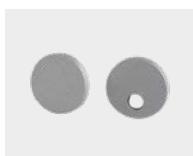
ACCESSORIES / ACCESSORI



SCC4M1B
Frosted diffuser /
Schermo aciato



EAC46000VOT
 W G N
Back profile / Profilo posteriore



ST3100 = F + SF
ST3101 = F + F
ST3102 = SF + SF
 W G N
End cap kit / Kit testate di chiusura



ST9010K - 3 m
ST9012K - 5 m
Standard profile suspension kit / Kit sospensione profili standard



ST9011K - 3 m
ST9013K - 5 m
Medium profile suspension kit / Kit sospensione profili intermedio



ST3106K
 W G N
Mounting clip kit / Kit graffetta di fissaggio



ST3105K
Magnet + plate kit /
Kit magnete + lamina

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2200-5700K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

CORE 38

Core 38 is a round shaped profile, drawn in aluminum (\varnothing 38 mm) with the possibility for installing various types of strips up to a maximum power of 30 W/m. The cap has been designed so that it compensates for the thermal expansion of the polycarbonate, without causing the IP44 protection rating to decline. The fixing brackets have been made as accessories, with the possibility of rotating the profile and locking in the desired position. In addition, there is an accessory available that allows the unit to be suspended.

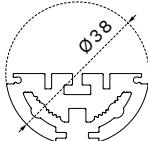
Core 38 è un profilo di forma rotonda, trafilato in alluminio (\varnothing 38 mm) con possibilità di installare varie tipologie di strip per una potenza massima di 30 W/m. Il tappo è stato concepito in modo che compensi la dilatazione termica del policarbonato, senza far decadere la protezione IP44. Come accessori sono state realizzate le staffe di fissaggio, con la possibilità di ruotare il profilo e bloccare nella posizione voluta. Inoltre è disponibile anche l'accessorio per essere utilizzato anche in sospensione.

Core 38

Indoor | **Outdoor**



CORE 38



Name / Core 38

Nome

EAC66000V0

Part Number /

Codice

Installation / Ceiling / Plafone

Installazione Suspended / Sospeso

Wall / Parete

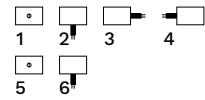
Finish / White (W) / Bianco (W)

Grey (G) / Grigio (G)

Black (N) / Nero (N)

Finitura

Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 647
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Decor Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-6000K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-6000K	pag. 659

ACCESSORIES / ACCESSORI



EAC46000V0T
 W G N
 + special color
 Frosted diffuser /
 Schermo acidato



SCC431B
 Back profile / Profilo posteriore



SCB431B
 Back profile / Profilo posteriore



ST3802K Standard
ST3803K Pass.
ST3804K No alim.
 W G N
 + special color
 End cap kit / Kit testate di chiusura



ST3805K - 3 m
ST3807K - 5 m
 Standard profile suspension kit / Kit sospensione profili standard



ST3806K - 3 m
ST3808K - 5 m
 Medium profile suspension kit / Kit sospensione profili intermedio



ST3801K
 W G N
 + special color
 Mounting clip kit / Kit graffetta di fissaggio

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 674
Iron 6 / 24 Vdc	30 W/m - 2700-5700K	pag. 679
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 682
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

CORNER 13

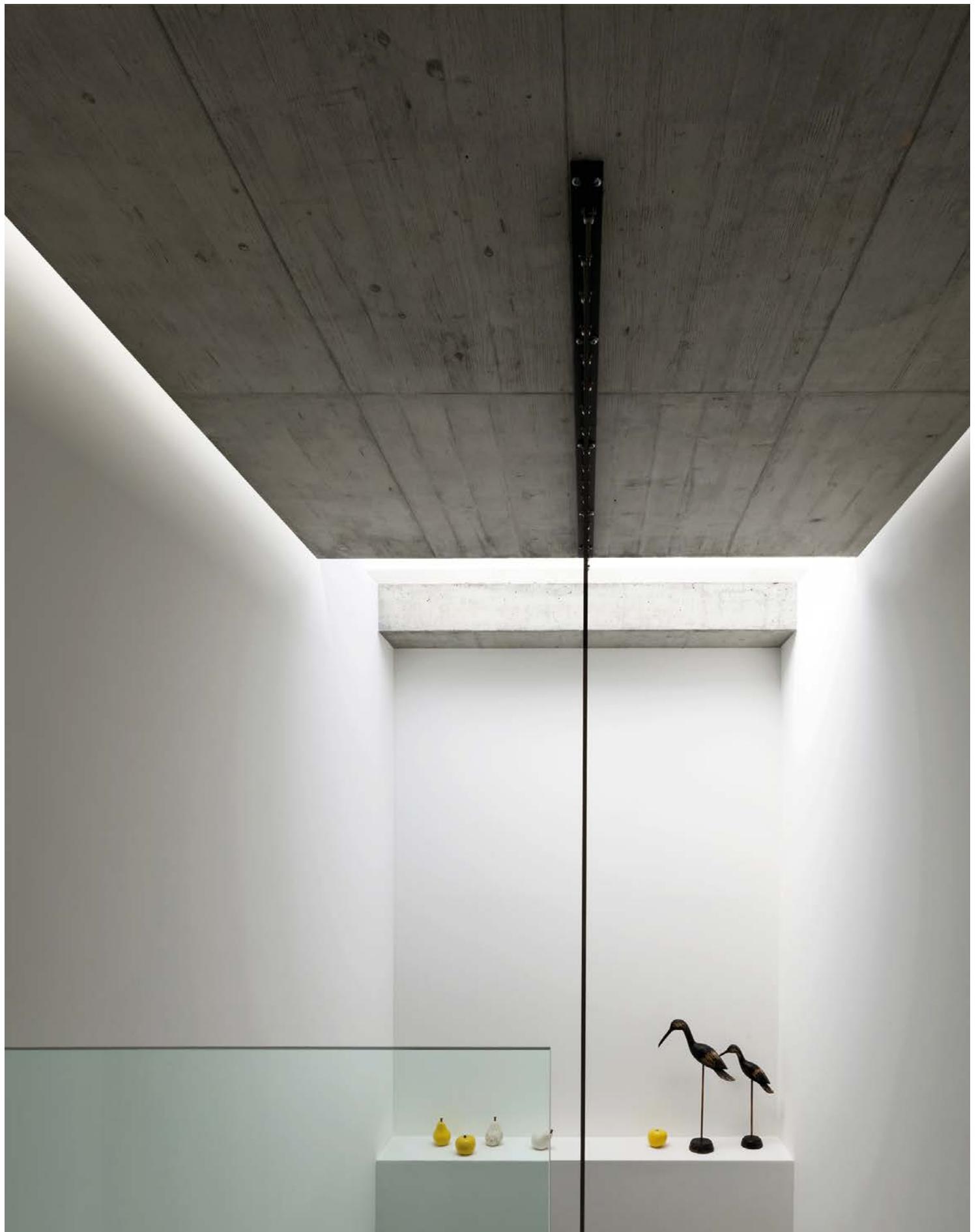
Corner 13 is an anodised aluminium profile (13x13 mm). Corner backside is free of grooves: this makes it both functional for the fixing and aesthetically pleasing. Corner is the right solution for illuminating under cabinets and showcases because it allows you to direct the luminous flux.

Mount a flat screen with an emission angle of 45°. Accommodate strips with a maximum width of 7.5 mm for a rated power of 12 W/m.

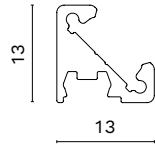
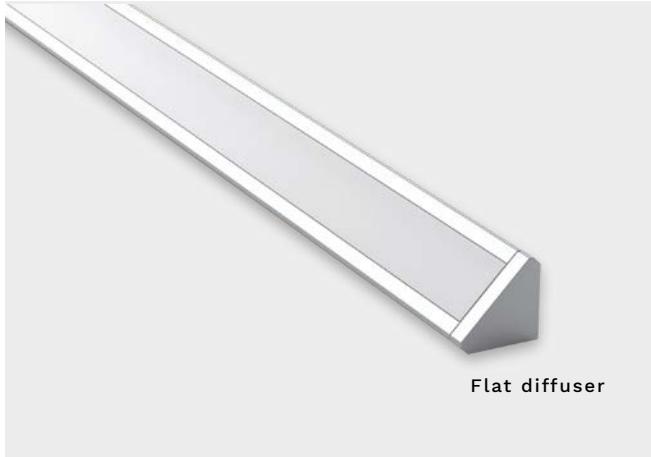
Corner è un profilo in alluminio anodizzato (13x13 mm). Il lato posteriore di Corner è privo di scanalature: ciò lo rende sia funzionale al fissaggio che esteticamente gradevole. Corner è la soluzione giusta per illuminare sottopensili e vetrine perché consente di direzionare il flusso luminoso. Monta uno schermo piano con angolo di emissione di 45°. Ospita strip da 7,5 mm di larghezza massima per una potenza dissipabile di 12 W/m.

Corner 13

Indoor | **Outdoor**



CORNER 13



Name / Corner 13

Nome

EAAY6000V0

Part Number /
Codice

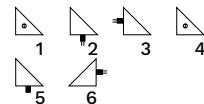
Installation /
Installazione

Ceiling / Plafone
Wall / Parete

Finish /
Finitura

White (W) / Bianco (W)
Grey (G) / Grigio (G)
Black (N) / Nero (N)

Cable outlet /
Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 650
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683

ACCESSORIES / ACCESSORI

SCC3G1B
Frosted flat diffuser /
Schermo acidato piano



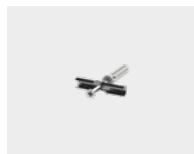
SCB3G1B
Clear flat diffuser /
Schermo trasparente
piano



ST2500 = F + SF
ST2501 = F + F
ST2502 = SF + SF

○W ●G ●N

End cap kit for flat
version / Kit testate di
chiusura per versione
piana



ST0009K
Mounting clip kit / Kit
graffetta di montaggio



ST0025K
Magnet + plate kit /
Kit magnete + lamina



CANELTCVO
Magnet kit for metallic
structures / Kit magnete
per strutture metalliche



ST0056K
Rear joining plate kit /
Kit lamina giunzione
superiore

WARNING

For this profile, the side of the power cable outlet has to be specified: L (left) or R (right)

ATTENZIONE

Per questo profilo, è necessario specificare il lato della presa del cavo di alimentazione: L (sinistra) o R (destra)

CORNER 20

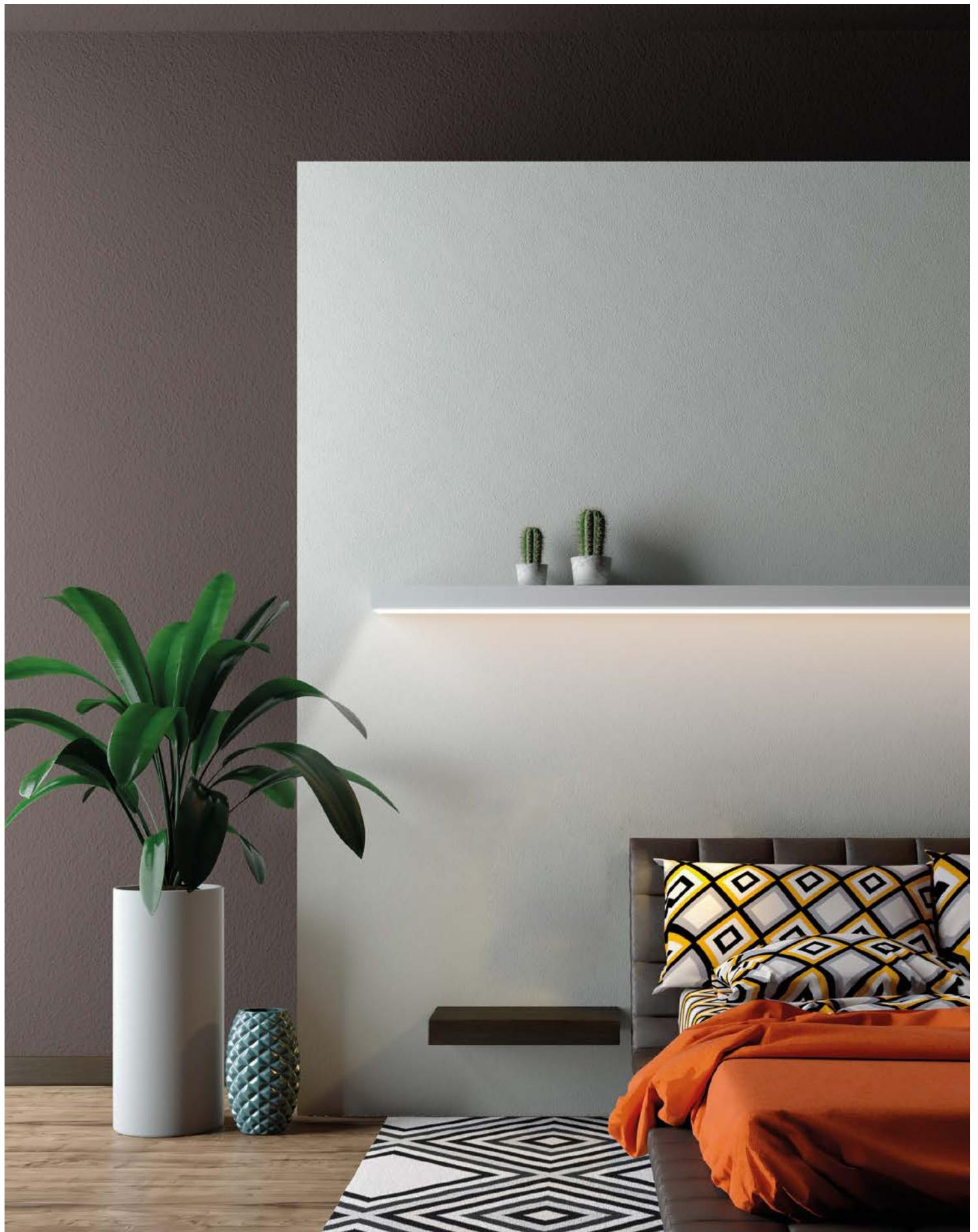
Corner 20 is an anodised aluminium profile (20x20 mm). Corner backside is free of grooves: this makes it both functional for the fixing and aesthetically pleasing. Corner is the right solution to illuminate under cabinets and showcases because it allows you to adjust the luminous flux.

Mount a flat screen with an emission angle of 45° and an angle screen which directs the beam angle for a "square effect". Accommodates 12 mm strips for a rated power of 20 W/m.

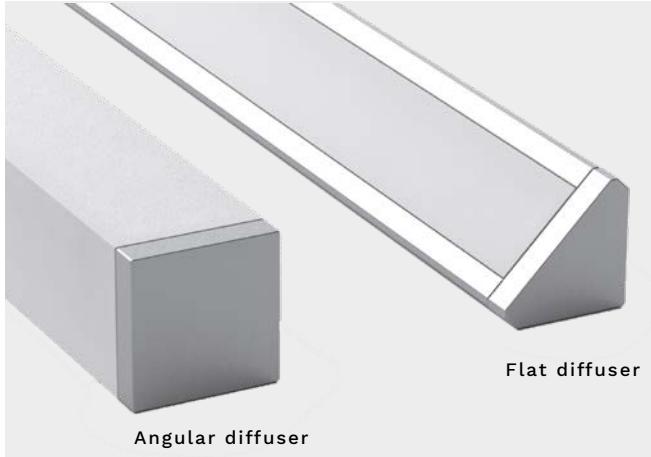
Corner 20 è un profilo in alluminio anodizzato (20x20 mm). Il lato posteriore di Corner è privo di scanalature: ciò lo rende sia funzionale al fissaggio che esteticamente gradevole. Corner è la soluzione giusta per illuminare sottopensili e vetrine perché consente di direzionare il flusso luminoso. Monta uno schermo piano con angolo di emissione di 45° e uno schermo ad angolo che direziona il fascio luminoso per un "effetto quadrato". Ospita strip da 12 mm per un massimo dissipabile di 20 W/m.

Corner 20

Indoor | **Outdoor**



CORNER 20



Name / Corner 20

Nome

Part Number / EAAM6000VO

Codice

Installation / Ceiling / Plafone

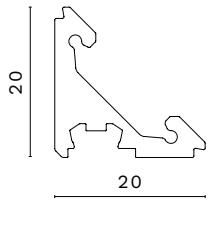
Installazione

Wall / Parete

Finish / White (W) / Bianco (W)

Grey (G) / Grigio (G)

Black (N) / Nero (N)

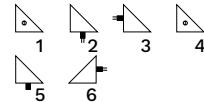


Resinable with cover / Resinabile con copertura



Only with SCC2J1B diffuser / Solo con schermo SCC2J1B

Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-6000K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661

ACCESSORIES / ACCESSORI



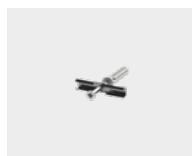
SCC3C1B
Frosted flat diffuser /
Schermo acidato piano



SCB3C1B
Clear flat diffuser /
Schermo trasparente
piano



SCC2J1B
Frosted angular
diffuser / Schermo
acidato angolare



ST0009K
Mounting clip kit / Kit
graffetta di montaggio



ST0025K
Magnet + plate kit /
Kit magnete + lamina



CANELTCV0
Magnet kit for metallic
structures / Kit magnete
per strutture metalliche



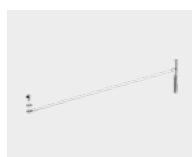
ST0712 = F + SF
ST0713 = F + F
ST0714 = SF + SF
○ W ● G ● N
End cap kit for angular
version / Kit testate di
chiusura per versione
angolare



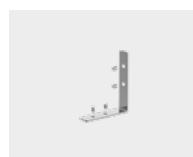
ST0709 = F + SF
ST0710 = F + F
ST0711 = SF + SF
○ W ● G ● N
End cap kit for flat
version / Kit testate di
chiusura per versione
piana



ST0056K
Rear joining plate kit /
Kit lamina giunzione
superiore



ST0038K
Kit of two safety cords /
Kit due cordini di
sicurezza



ST0701K
Vertical 90° joining
rear bracket / Staffa
unione barre verticale
90°

WARNING

For this profile, the side of the power cable outlet has to be specified: L (left) or R (right)

ATTENZIONE

Per questo profilo, è necessario specificare il lato della presa del cavo di alimentazione: L (sinistra) o R (destra)

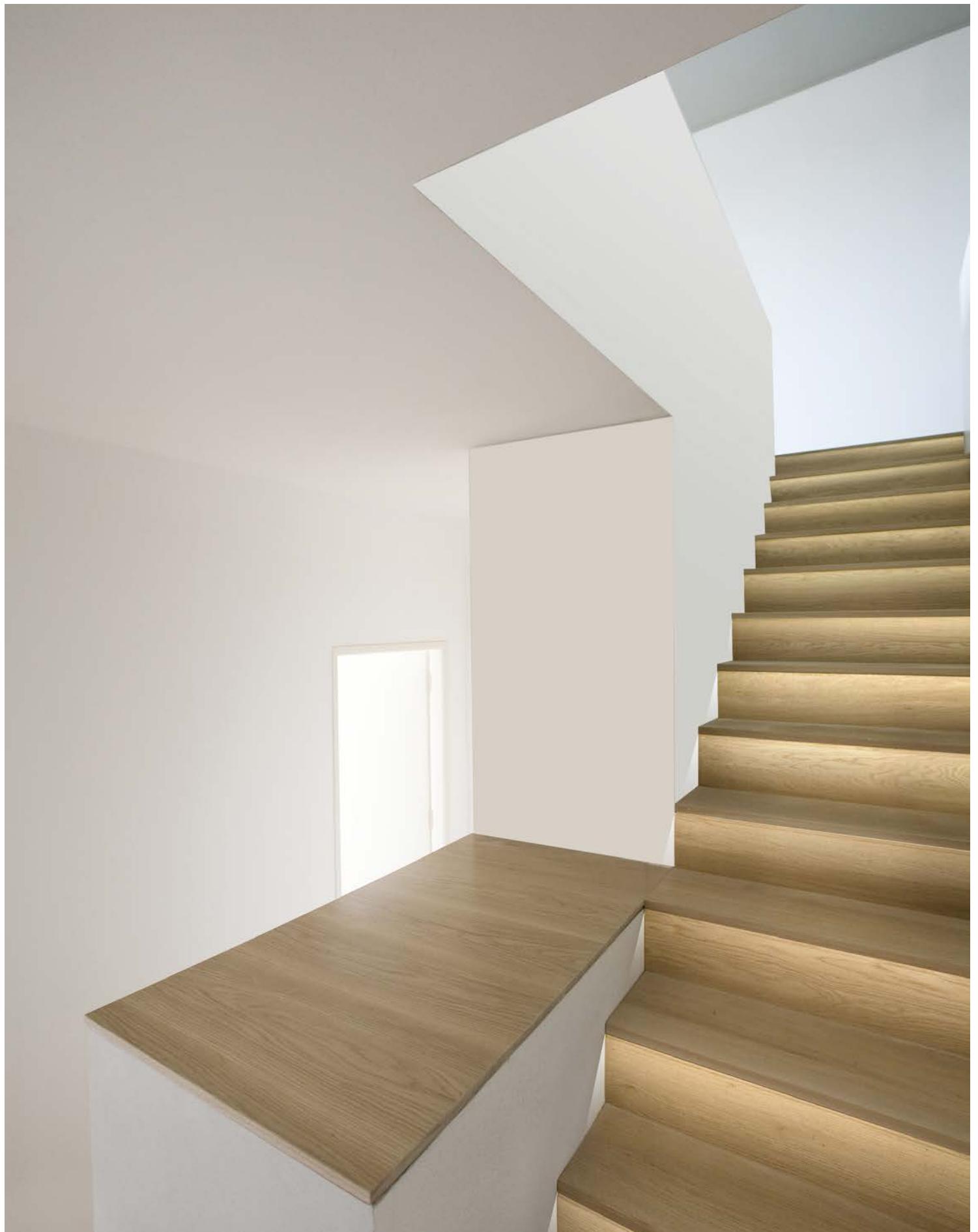
EMOTIV

Emotiv is an anodised aluminium profile with a very small size (8x10 mm), resinable without diffuser, perfect to obtain IP65, and for under cabinet and accent lighting applications. It accommodates strips with a maximum width of 4.5 mm for a rated power of 9 W/m.

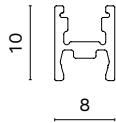
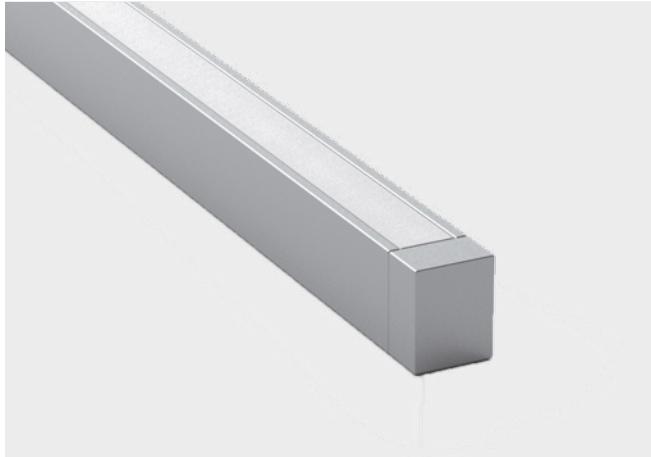
Emotiv è un profilo in alluminio anodizzato dalle dimensioni ridottissime (8x10 mm), resinabile senza schermo, perfetto per ottenere IP65, per applicazioni sottopensili e illuminazioni d'accento. Ospita strip da 4,5 mm di larghezza massima per una potenza dissipabile di 9 W/m.

Emotiv

Indoor | Outdoor



EMOTIV



Name / Emotiv
Nome

Part Number / EAMC6000V0
Codice

Installation / Ceiling / Plafone
Installazione Suspended / Sospeso
Recessed / Incasso
Wall / Parete

Finish / White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable without cover / Resinabile senza copertura



Cable outlet / 1 2 3 4
Uscita cavo 5 6 7 8

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecor 180 / 24 Vdc

9 W/m - 2200-6000K

pag. 661

Micro Easy 3528-120 colors / 24 Vdc

9,6 W/m - color

pag. 683

Micro Easy 2216-120 / 24 Vdc

7 W/m - 2200-6100K

pag. 683

ACCESSORIES / ACCESSORI



SCC3A1B
Frosted diffuser /
Schermo acidato



ST0100 = F + SF
ST0101 = F + F
ST0102 = SF + SF
○W ●G ●N
End cap kit / Kit
testate di chiusura



CANELTCVO
Magnet kit for metallic
structures / Kit
magnete per strutture
metalliche



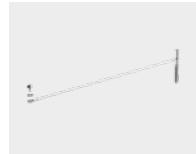
ST0010K
Rear joining plate kit /
Kit lamina giunzione
posteriore



ST0009K
Mounting clip kit / Kit
graffetta di montaggio



ST0103K
Magnet + plate kit /
Kit magnete + lama



ST0038K
Kit of two safety cords
/ Kit due cordini di
sicurezza



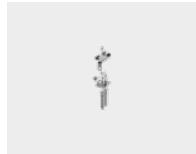
ST0057K
Kit of two safety cords
for flush-mounting
support / Kit due
cordini di sicurezza
per controcasse



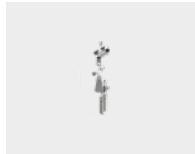
ST9010K - 3 m
ST9012K - 5 m
Standard profile
suspension kit / Kit
sospensione profili
standard



ST9011K - 3 m
ST9013K - 5 m
Medium profile
suspension kit / Kit
sospensione profili
intermedio



ST0113K
○W ●G ●N
Low adjustable
bracket kit / Kit staffe
orientabili basse



ST0114K
○W ●G ●N
Medium adjustable
bracket kit / Kit staffe
orientabili medie



ST0115K
○W ●G ●N
High adjustable
bracket kit / Kit staffe
orientabili alte



ST0116W*
○W
Masonry flush-
mounting support /
Controcassa laterizio
* WARNING!
Not suitable for
applications in direct
contact with water
/ Non adatto per
applicazioni a diretto
contatto con l'acqua.

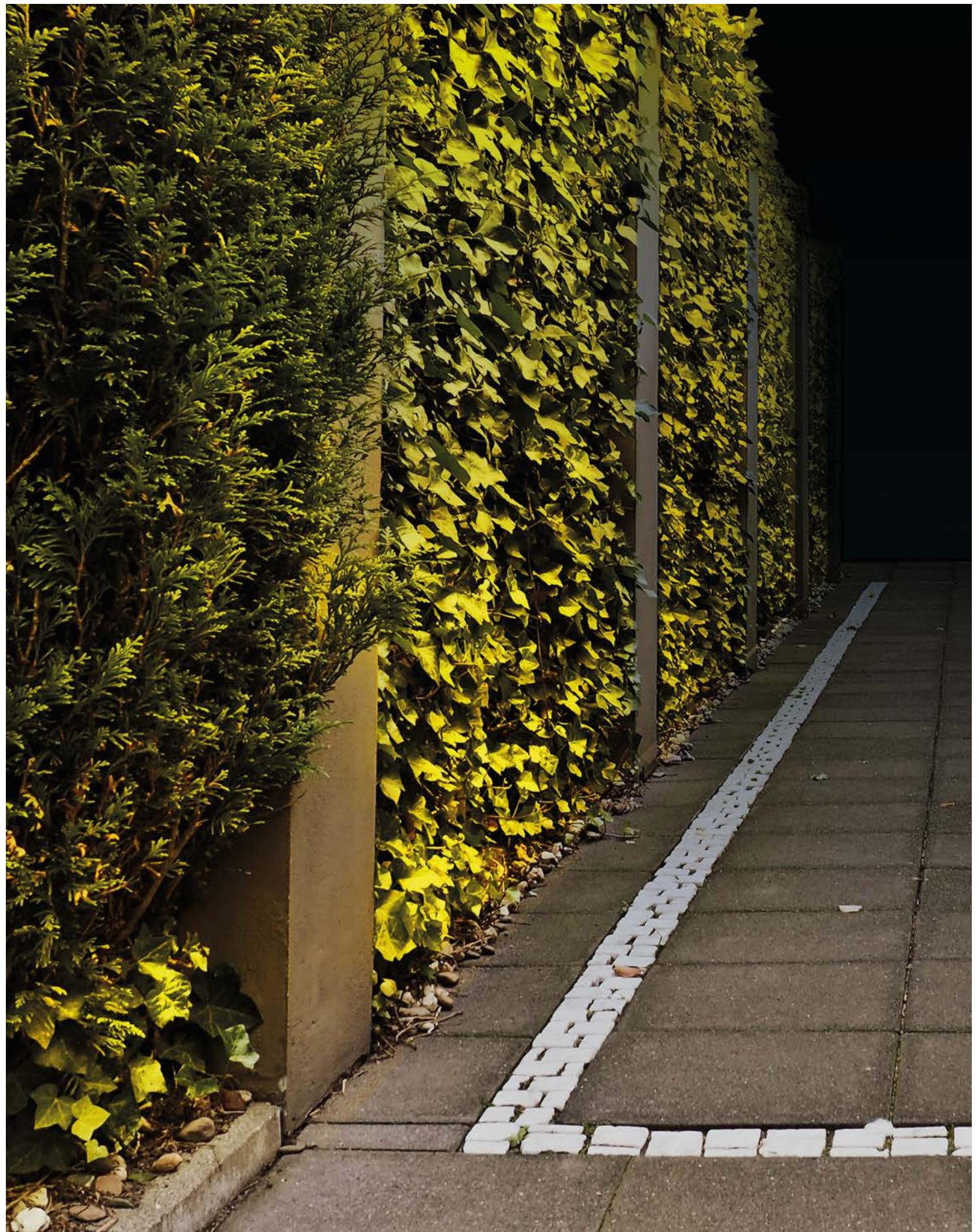
EMY 32

Emy 32 is a polycarbonate tube with an external diameter of 32 mm and a thickness of 4 mm, complete with AISI316L steel caps, allows the housing of various types of strips for a maximum power of 20 W/m. The fixing brackets have been made as accessories, with the possibility to rotate the profile and to lock it in the desired position.
In addition, there is an accessory available that allows the unit to be suspended.

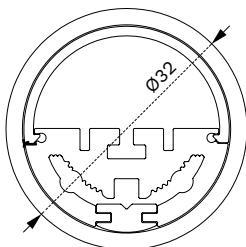
Emy 32 è un tubo in policarbonato del diametro esterno di 32 mm dello spessore di 4 mm, completo con tappi in acciaio AISI316L, permette alloggiare varie tipologie di strip per una potenza massima di 20 W/m. Come accessori sono state realizzate le staffe di fissaggio, con la possibilità di ruotare il profilo e bloccare nella posizione voluta.
Inoltre è disponibile anche l'accessorio per essere utilizzato come sospensione.

Emy 32

Indoor | Outdoor



EMY 32



Name / Emy 32 opal /
Nome Emy 32 opale

Part Number / ST3511K* - 1000 mm
Codice ST3521K* - 2000 mm
ST3531K* - 3000 mm

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

Finish / Grey (G) / Grigio (G)
Finitura

Name / Emy 32 clear /
Nome Emy 32 trasparente

Part Number / ST3515K* - 1000 mm
Codice ST3525K* - 2000 mm
ST3535K* - 3000 mm

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

Finish / Grey (G) / Grigio (G)
Finitura

Resinable without cover / Resinabile senza copertura



Cable outlet / Uscita cavo

1	2	3	4
5	6	7	8

*Price for version with integral looping at request.
ATTENTION: order strip separately; for custom lengths please contact our Sales Department.

*Prezzo a richiesta per versione con linea passante integrata.

ATTENZIONE: ordinare la strip separatamente;
per lunghezze custom contattare il nostro Ufficio Commerciale.

ACCESSORIES / ACCESSORI



ST3506K

● G

Mounting clip kit / Kit fissaggio parete



**ST3509K - 3 m
ST3510K - 5 m**

● G

Suspension kit / Kit sospensione

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	7 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	15 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 651
Decor 216 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	9 W/m - 2200-6000K	pag. 655
Uniform 288 / 24 Vdc	12 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	15 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	12 W/m - 2200-5700K	pag. 658
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

EMY 44

Emy 44 is a polycarbonate tube with 44 mm external diameter and 4 mm thickness, complete with AISI316L steel caps, allows you to install various types of strips up to a maximum power of 25 W/m (except Iron 6). The fixing brackets have been made as accessories, with the possibility to rotate the profile and to lock it in the desired position. In addition, there is an accessory available that allows the unit to be suspended.

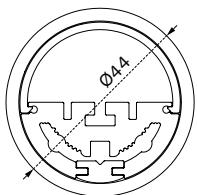
Emy 44 è un tubo in policarbonato del diametro esterno di 44 mm dello spessore di 4 mm, completo con tappi in acciaio AISI316L, permette di installare varie tipologie di strip per una potenza massima di 25 W/m (eccetto Iron 6). Come accessori sono state realizzate le staffe di fissaggio, con la possibilità di ruotare il profilo e bloccare nella posizione voluta. Inoltre è disponibile l'accessorio per l'utilizzo in sospensione.

Emy 44

Indoor | Outdoor



EMY 44



Name / Em y 44 opal /
Nome Em y 44 opale

Part Number / ST4410K* - 1000 mm
Codice ST4420K* - 2000 mm
ST4430K* - 3000 mm

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

Finish / Grey (G) / Grigio (G)
Finitura

Name / Em y 44 clear /
Nome Em y 44 trasparente

Part Number / ST4415K* - 1000 mm
Codice ST4425K* - 2000 mm
ST4435K* - 3000 mm

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

Finish / Grey (G) / Grigio (G)
Finitura

Resinable without cover /
Resinabile senza copertura



Cable outlet / Uscita cavo

1	2	3	4
5	6	7	8

*Price for version with integral looping at request.
ATTENTION: order strip separately; for custom lengths please contact our Sales Department.

*Prezzo a richiesta per versione con linea passante integrata.

ATTENZIONE: ordinare la strip separatamente;
per lunghezze custom contattare il nostro Ufficio Commerciale.

ACCESSORIES / ACCESSORI

ST4402K
● G
Mounting clip kit / Kit fissaggio parete



ST4408K - 3 m
S4409K - 5 m
● G
Suspension kit / Kit sospensione

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2800-6500K	pag. 673
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2700-6500K	pag. 675
Iron 6 / 24 Vdc	30 W/m - color	pag. 679
Easy 5050-60 / 24 Vdc	14,4 W/m - color	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

FILÙ 4

Filo 4 is a range of compact LED light fixtures able to highlight architectural features using agile lines of light.

Easy to install, Filo allows you to create ideal direct, indirect and wall-washer, lighting effects that can be used for perimeter or orientation lighting on all types of buildings.

Filo 4 è una gamma di apparecchi a LED di dimensioni minime capace di dare risalto alle architetture con agili linee luminose.

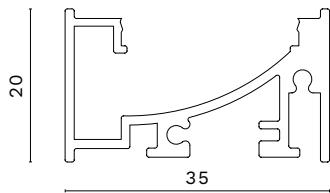
Di semplice installazione Filo permette di creare effetti luminosi diretti, indiretti o wall-washer, ideali come illuminazione perimetrale e di orientamento per ogni tipo di building.

Filo 4

Indoor | Outdoor



FILO 4



Name / Filo 4

Nome

ST5100

Part Number /
Codice

Installation /
Installazione

Ceiling / Plafone
Wall / Parete

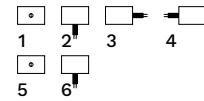
Finish/
Finitura

White (W) / Bianco (W)
Grey (G) / Grigio (G)

Resinable without cover /
Resinabile senza copertura



Cable outlet /
Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecoder 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



SCB351B
Clear diffuser /
Schermo trasparente



ST5102
Mounting clip kit / Kit
graffetta di montaggio



ST5103 = F + SF
ST5104 = F + F
ST5105 = SF + SF
 W G
End cap kit / Kit
testate di chiusura

FILO 4 H

Filo 4 is a range of compact LED light fixtures able to highlight architectural features using agile lines of light.

Easy to install, Filo allows you to create ideal direct, indirect and wall-washer, lighting effects that can be used for perimeter or orientation lighting on all types of buildings.

Filo 4 è una gamma di apparecchi a LED di dimensioni minime capace di dare risalto alle architetture con agili linee luminose.

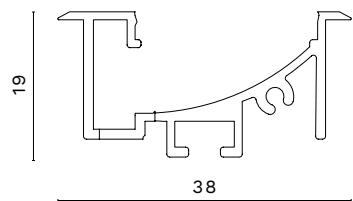
Di semplice installazione Filo permette di creare effetti luminosi diretti, indiretti o wall-washer, ideali come illuminazione perimetrale e di orientamento per ogni tipo di building.

Filo 4 H

Indoor | Outdoor



FILo 4 H



Name / Filo 4 H

Nome

ST5101

Part Number /
Codice

Installation / Recessed / Incasso
Installazione

Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)

Resinable without cover /
Resinabile senza copertura



Cable outlet / Uscita cavo
2 6



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



SCB351B
Clear diffuser /
Schermo trasparente



ST5106
Spring kit for
plasterboard / Kit
molla per cartongesso



ST5107 = SF + SF
 W G
End cap kit / Kit
testate di chiusura

FILO FLEX

FRONT BENDING

FILO FLEX is a new range of flexible lighting fixtures for architectural lighting, for exterior and interior.

These fixtures are totally contained in a high performance polymer case, that resists to the most extreme temperatures (-0°C +40°C).

All the fixtures in the range offer a perfectly continuous light, either in straight lines or in sharp bends, to emphasize all the possible shapes.

The fixtures are available in two versions, Front and Side bending, in a way to create infinite solutions to the designer.

FILO FLEX è una gamma di apparecchi flessibili per l'illuminazione architettonica da interni e da esterni.

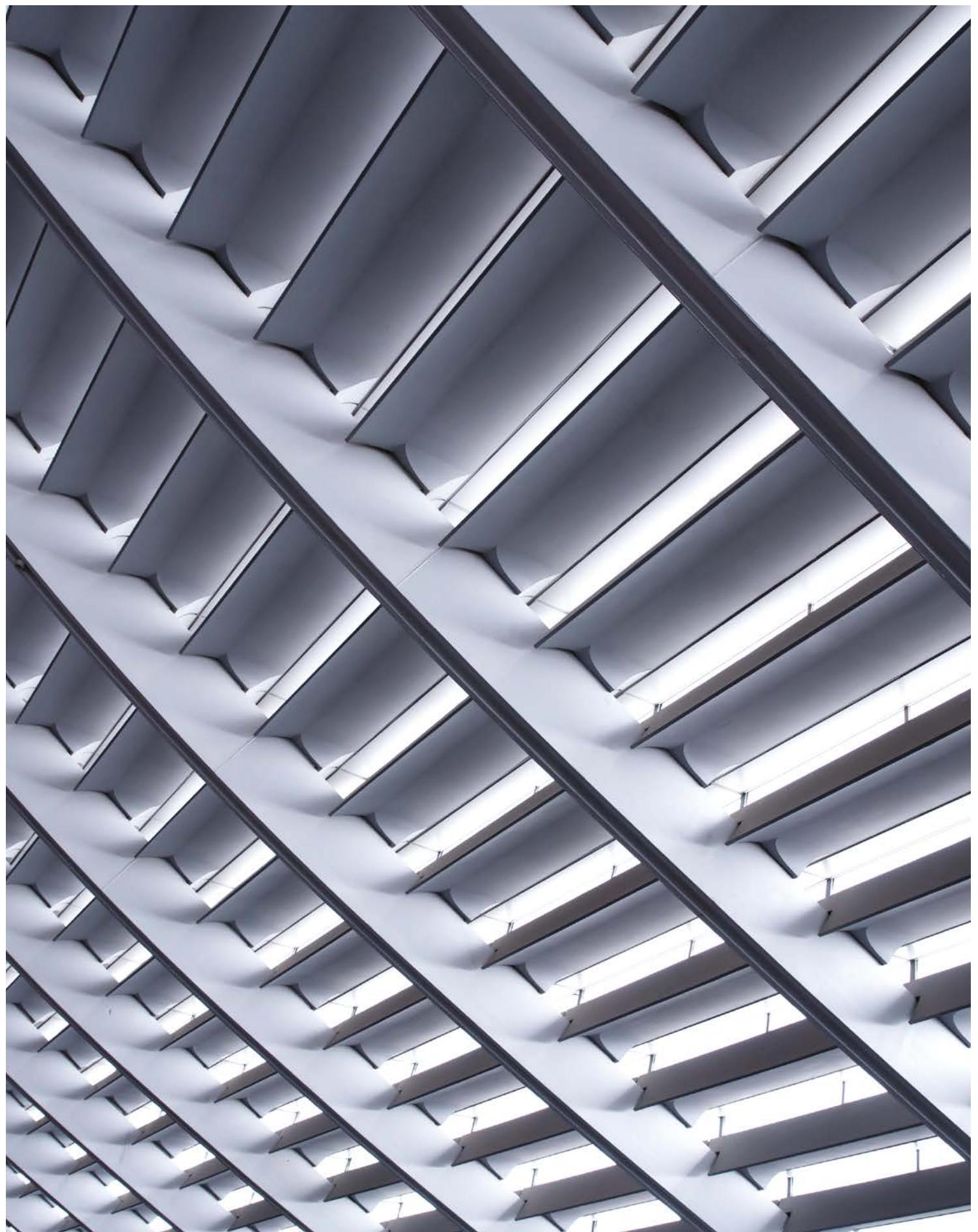
Completamente incapsulato (IP65) in una guaina in polimero ad altissime prestazioni che ne permette l'impiego e l'installazione anche a temperature estreme (-0°C +40°C).

FILO FLEX fornisce un'illuminazione perfettamente omogenea creando linee dritte e curve, capaci di enfatizzare forme e contorni di ogni ambiente.

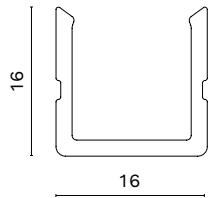
Disponibile nelle versioni Front Bending e Side Bending, la gamma Filo fornisce al progettista infinite soluzioni per disegnare gli ambienti tramite la luce.

Filo Flex front bending

Indoor | Outdoor



FILO FLEX FRONT BENDING



Name /
Nome

Filo Flex
front bending

Part Number /
Codice

ST6000

Installation /
Installazione

Ceiling / Plafone
Wall / Parete

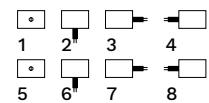
Finish/
Finitura

White (W) / Bianco (W)

Resinable without cover /
Resinabile senza copertura



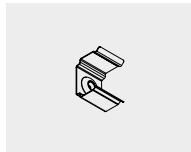
Cable outlet /
Uscita cavo



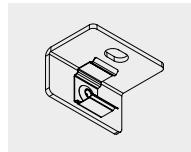
STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669

ACCESSORIES / ACCESSORI



ST6001
Mounting clip /
Clip di montaggio



ST6002
○W
Lateral mounting clip
/ Clip di montaggio
laterale



ST6003
Flexible fixing profile
/ Profilo di fissaggio
flessibile

FILO FLEX

SIDE BENDING

FILO FLEX is a new range of flexible lighting fixtures for architectural lighting, for exterior and interior.

These fixtures are totally contained in a high performance polymer case, that resists to the most extreme temperatures (-0°C +40°C).

All the fixtures in the range offer a perfectly continuous light, either in straight lines or in sharp bends, to emphasize all the possible shapes.

The fixtures are available in two versions, Front and Side bending, in a way to create infinite solutions to the designer.

FILO FLEX è una gamma di apparecchi flessibili per l'illuminazione architettonica da interni e da esterni.

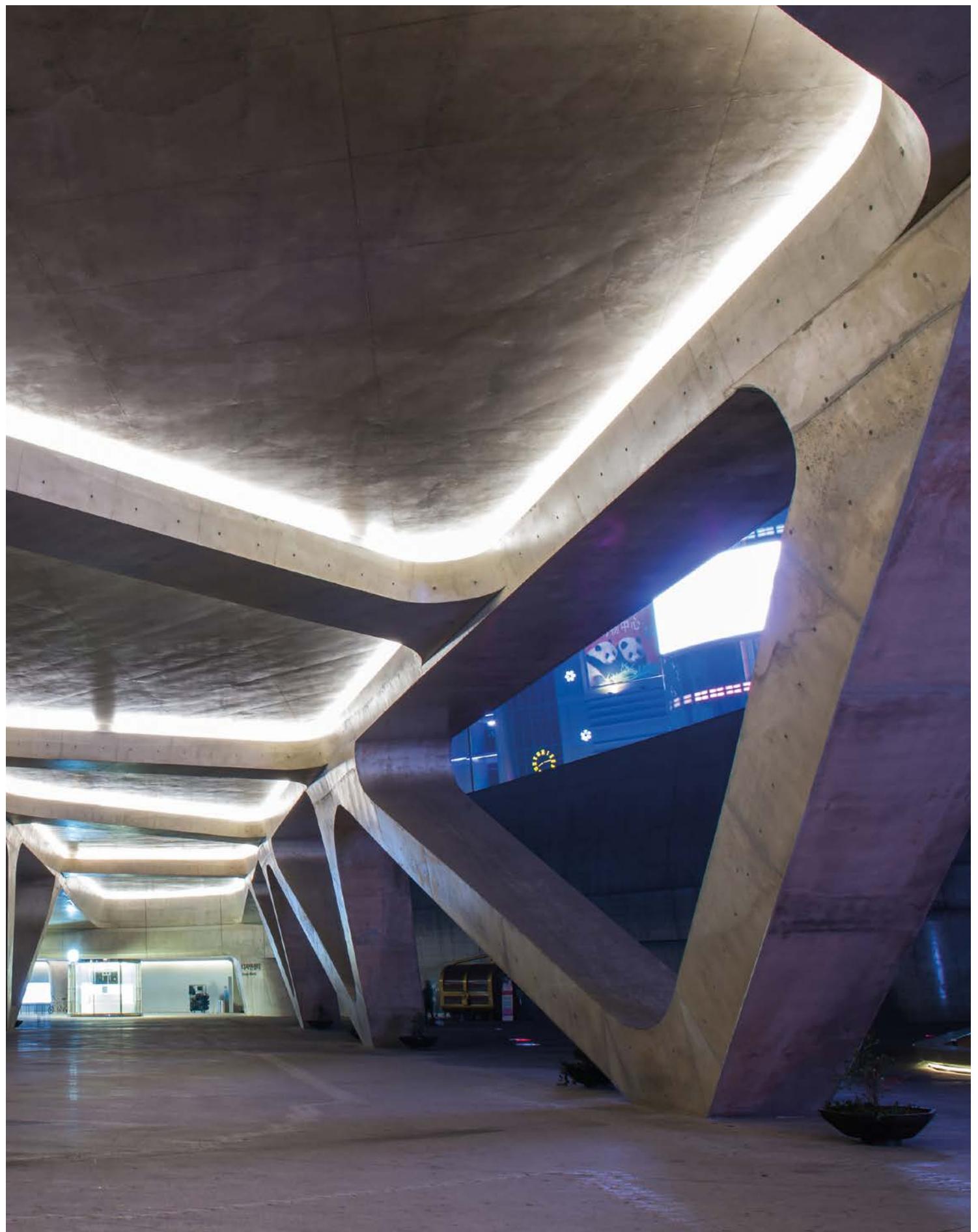
Completamente incapsulato (IP65) in una guaina in polimero ad altissime prestazioni che ne permette l'impiego e l'installazione anche a temperature estreme (-0°C +40°C).

FILO FLEX fornisce un'illuminazione perfettamente omogenea creando linee dritte e curve, capaci di enfatizzare forme e contorni di ogni ambiente.

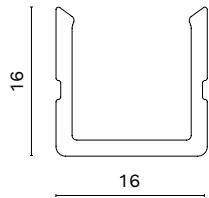
Disponibile nelle versioni Front Bending e Side Bending, la gamma Filo fornisce al progettista infinite soluzioni per disegnare gli ambienti tramite la luce.

Filo Flex side bending

Indoor | Outdoor



FILO FLEX SIDE BENDING



Name /
Nome Filo Flex
side bending

Part Number /
Codice ST7000

Installation /
Installazione Ceiling / Plafone
Wall / Parete

Finish/
Finitura White (W) / Bianco (W)

Resinable without cover /
Resinabile senza copertura

Cable outlet /
Uscita cavo

1	2	3	4
5	6	7	8



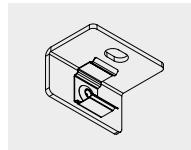
STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669

ACCESSORIES / ACCESSORI



ST6001
Mounting clip /
Clip di montaggio



ST6002
○W
Lateral mounting clip
/ Clip di montaggio
laterale



ST7001
Flexible fixing profile
/ Profilo di fissaggio
flessibile

FORCE

Force is an anodized aluminium profile (46.8x45 mm), extremely versatile in the application: it can be installed on a wall, a ceiling or suspension. Force profiles are ideal for important lengths: they can contain within both the power supply and the cable management, thus masking the technical part. Force profiles are single or bi-emission. They accommodate strips for a rated power of 45 W/m without dimensional limits.

Force è un profilo in alluminio anodizzato (46,8x45 mm), estremamente versatile nell'applicazione: può essere installato ad applique, a plafone o a sospensione. I profili Force sono ideali in caso di lunghezze importanti: al loro interno possono contenere sia l'alimentatore che il passaggio cavi, mascherando quindi la parte tecnica. I profili Force sono mono o biemissione. Ospitano strip per una potenza dissipabile di 45 W/m senza limiti dimensionali.

Force

Indoor | **Outdoor**



FORCE



Name / Force

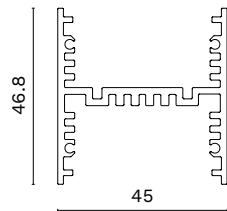
Nome

EAMS6000V0H

Codice

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

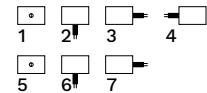
Finish / White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)



Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 647
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Decor Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-6000K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669

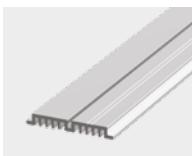
ACCESSORIES / ACCESSORI



SCD3T1A Microprism
SCC3T1B Opal
SCB3T1B Clear
Universal diffuser / Copertura universale



EAMS6000VOX
 W G N
Suspension back profile / Profilo posteriore sospeso.



EAMS6000VOY
 G
Heatsink profile / Profilo dissipatore



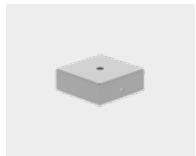
ST0510 = F + SF
ST0511 = F + F
ST0512 = SF + SF
 W G N
End cap kit / Kit testata di chiusura



ST0529K
 W G N
Adjustable bracket kit / Kit staffa orientabile



ST0530K
90° horizontal union bracket kit / Kit staffa unione orizzontale 90°



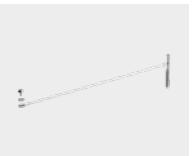
ST0034K
 W G N
Fairlead rose / Rosone passacavo



ST0502K
 W G N
Mounting spring kit / Kit molla soffitto



ST0516
 W G N
Wall bracket and end cap kit / Kit tappi e staffa per versione a parete



ST0075K
Kit of two safety cords / Kit due cordini di sicurezza



ST0538K - 3 m
ST0540K - 5 m
Monoemitting / Monoemissione



ST0539K - 3 m
ST0541K - 5 m
Monoemitting / Monoemissione



ST0542K* - 3 m
ST0544K* - 5 m
Biemitting / Biemissione



ST0543K* - 3 m
ST0545K* - 5 m
Biemitting / Biemissione



○*W ○*G ○*N
Standard profile suspension kit / Kit sospensione profili standard



○*W ○*G ○*N
Medium profile suspension kit / Kit sospensione profili intermedio

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112 / 24 Vdc / 48 Vdc	35 W/m - 2200-5700K	pag. 674
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
King 112 DW / 24 Vdc	17+17 W/m - 2200-5700K	pag. 677
King 224 DW / 24 Vdc / 48 Vdc	23+23 W/m - 2200-5700K	pag. 677
Iron 6 / 24 Vdc	30 W/m - 2200-5700K	pag. 679
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

FORCE H

Force H is an anodized aluminium profile (38.5x60 mm); it can be installed for recessed lighting. Force profiles are ideal for important lengths: they can contain within both the power supply and the cable management, thus masking the technical part. Force profiles are single or bi-emission.

They accommodate strips for a rated power of 45 W/m without dimensional limits.

Force H è un profilo in alluminio anodizzato (38,5x60 mm); può essere installato ad incasso. I profili Force sono ideali in caso di lunghezze importanti: al loro interno possono contenere sia l'alimentatore che il passaggio cavi, mascherando quindi la parte tecnica. I profili Force sono mono o biemissione. Ospitano strip per una potenza dissipabile di 45 W/m senza limiti dimensionali.

Force H

Indoor | **Outdoor**



FORCE H



Name / Force H

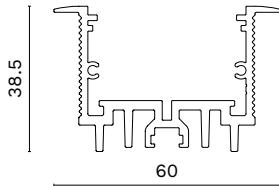
Nome

Part Number / EAQ46000V0

Codice

Installation / Recessed/
Installazione Incasso

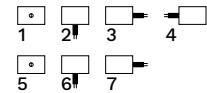
Finish / White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)



Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo



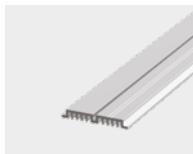
STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 647
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Decor Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-6000K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661

ACCESSORIES / ACCESSORI



SCD3T1A Microprism.
SCC3T1B Opal
SCB3T1B Clear
 Universal diffuser /
 Copertura universale



EAMS6000VOY
 G
 Heatsink profile /
 Profilo dissipatore



ST0513
 W
 G
 N
 End cap kit / Kit
 testate di chiusura



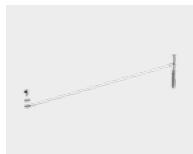
ST0530K
 90° horizontal union
 bracket kit / Kit staffa
 unione orizzontale 90°



ST0520K
 Spring kit for
 plasterboard / Kit
 molla per cartongesso



CANEQ2VO
 Magnetic kit for
 metallic structures /
 Kit magnete per
 strutture metalliche.



ST0075K
 Kit of two safety
 cords /
 Kit due cordini di
 sicurezza

WARNING

On profiles made-to-measure, the length is inclusive of the thickness of the end caps.

ATTENZIONE

Sui profili realizzati su misura, la lunghezza è comprensiva dello spessore dei tappi terminali.

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112 / 24 Vdc / 48 Vdc	35 W/m - 2200-5700K	pag. 674
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
King 112 DW / 24 Vdc	17+17 W/m - 2200-5700K	pag. 677
King 224 DW / 24 Vdc / 48 Vdc	23+23 W/m - 2200-5700K	pag. 677
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

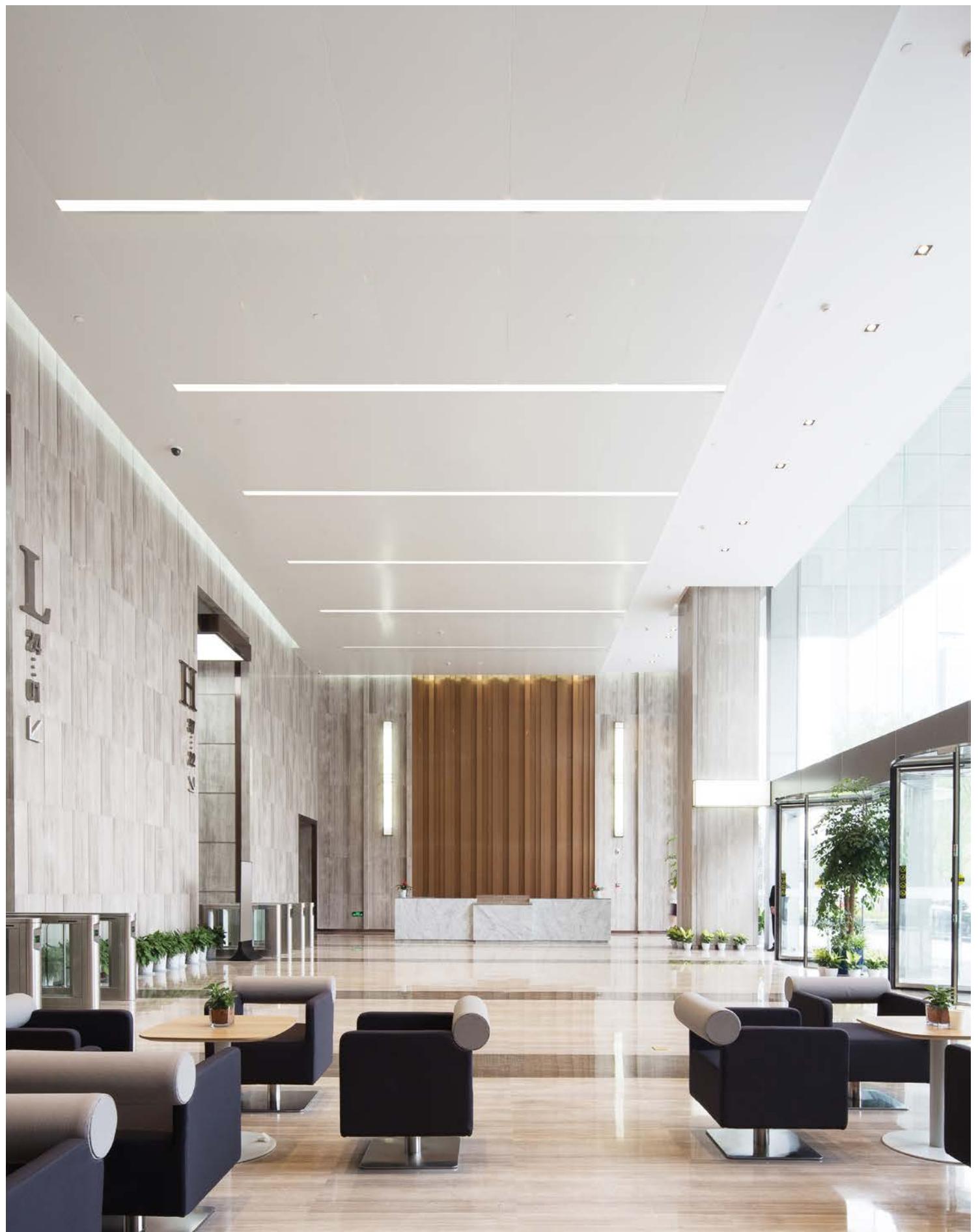
FORCE T

Force T is an anodized aluminium profile (46.5x59 mm); it can be installed to trim the plasterboard. Force profiles are ideal for important lengths: they can contain within both the power supply and the cable management, thus masking the technical part. Force profiles are mono or bi emission. They accommodate strips for a rated power of 35 W/m without dimensional limits.

Force T è un profilo in alluminio anodizzato (46,5x59 mm); può essere rasato per cartongesso. I profili Force sono ideali in caso di lunghezze importanti: al loro interno possono contenere sia l'alimentatore che il passaggio cavi, mascherando quindi la parte tecnica. I profili Force sono mono o biemissione. Ospitano strip per una potenza dissipabile di 35 W/m senza limiti dimensionali.

Force T

Indoor | **Outdoor**



FORCE T



Name / Force T

Nome

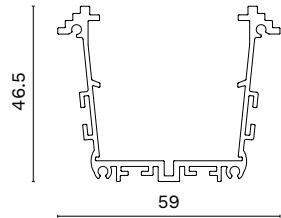
EAMT6000V0W

Part Number /

Codice

Installation / Recessed/
Installazione Incasso

Finish / White (W) /
Finitura Bianco (W)



Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-6000K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669

ACCESSORIES / ACCESSORI



SCD3T1A Microprism.
SCC3T1B Opal
SCB3T1B Clear
 Universal diffuser /
 Copertura universale



EAMT6000VOK
 G
 Heatsink profile /
 Profilo dissipatore



ST3205K = F + SF
ST3206K = F + F
ST3207K = SF + SF
 W
 End cap kit / Kit
 testate di chiusura



ST0530K
 90° horizontal union
 bracket kit / Kit staffa
 orizzontale 90°



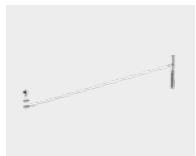
ST3203K
 Omega bracket kit /
 Kit staffa omega



ST3208
 Tool / Utensile



ST3210K
 Magnet kit heat
 sinking profile /
 Kit calamita per
 dissipatore



ST0075K
 Kit of two safety cords
 / Kit due cordini di
 sicurezza

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112 / 24 Vdc / 48 Vdc	35 W/m - 2200-5700K	pag. 674
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
King 112 DW / 24 Vdc	17+17 W/m - 2200-5700K	pag. 677
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

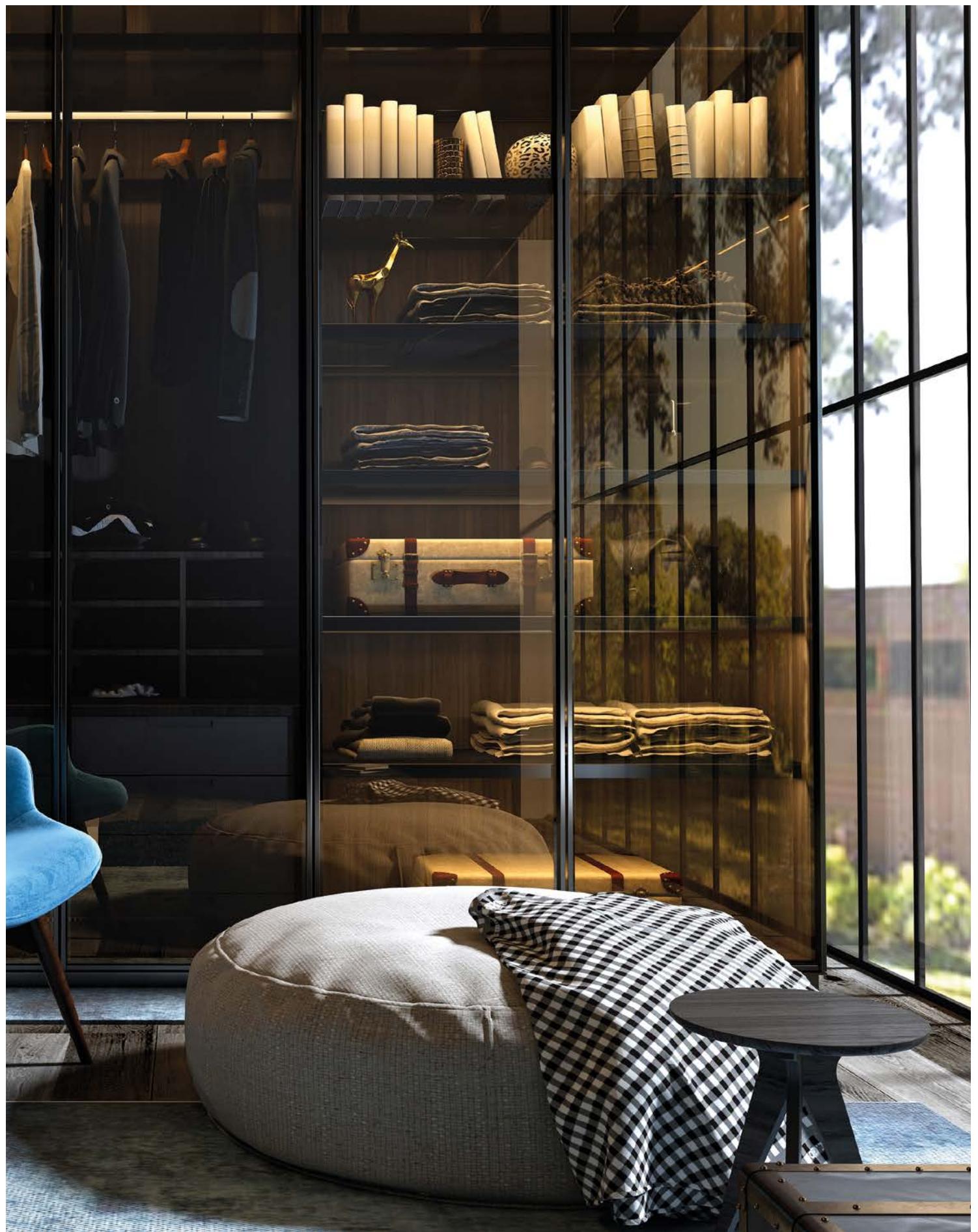
GIÒ 10

Giò 10 is a flexible opal polycarbonate profile (check the corner radius) (10x10 mm).
Giò 10 allows a luminous flux on three sides.
Giò 10 can be installed magnetically on metallic surfaces or housed inside the Pelly 10 profile.
Giò 10 is also available in IP65 to be used in damp and outdoor environments.

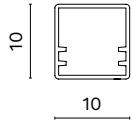
Giò 10 è un profilo in policarbonato opale flessibile (verificare il raggio di curvatura) (10x10 mm). Giò 10 consente un flusso luminoso su tre lati. Giò 10 può essere installato a calamita su superfici metalliche o alloggiato all'interno del profilo Pelly 10.
Giò 10 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

Giò 10

Indoor | Outdoor



GIÒ 10



Name / Giò 10

Nome

Part Number / ST0626K

Codice

Installation / Suspended / Sospeso

Installazione Ceiling / Plafone

Recessed / Incasso

Wall / Parete

Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Young 140 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 664
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683

ACCESSORIES / ACCESSORI



ST0645
 ○*W ●Stainless steel
 IP65 cover cap / Copri tappo IP65
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0636K = F + SF
ST0639K = F + F
 End cap kit / Kit testate di chiusura



ST0600K
 IP44 end cap kit / Kit testate di chiusura IP44



ST0637K
 IP65 end cap kit with cover caps (4 pcs) / Kit testate di chiusura IP65 con copritestate (4 pz)



ST0638K = F+F
 IP65 end cap kit with adjustable cover caps (4 pcs) / Kit testate di chiusura orientabili IP65 con copritestate (4 pz)



TVFGGASTV0
 ○W
 IP65 end cap / Testata di chiusura IP65



ST0687K
 ○W
 Curvy connection system / Raccordo Curvy



ST0604K
 Support kit (2 pcs.) / Kit supporto (2 pz)



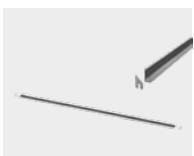
ST0615K
 ○W
 External plate kit / Kit lamina esterna



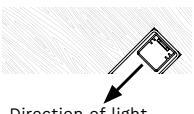
CANE6X1,5X20
 Magnet / Magnete



ST0664K
 ○*W ●Stainless steel
 Slim bracket kit / Kit staffa slim
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0665**
 ○W
 45° flush-mounting support for wooden structures / Controcassa 45° per supporti in legno



Direction of light
 Direzione delle luce



ST0696K - 3 m
 Curvy suspension / Sospensione Curvy



ST9010K - 3 m
ST9012K - 5 m
 Standard profile suspension kit / Kit sospensione profili standard



ST9011K - 3 m
ST9013K - 5 m
 Medium profile suspension kit / Kit sospensione profili intermedio

**WARNING!
 Not suitable for applications in direct contact with water / Non adatto per applicazioni a diretto contatto con l'acqua

STRIP CHARACTERISTICS

Strip width: 8 mm
 Max dissipation: 9 W/m
 CARATTERISTICHE STRIP
 Larghezza strip: 8 mm
 Massima dissipazione: 9 W/m

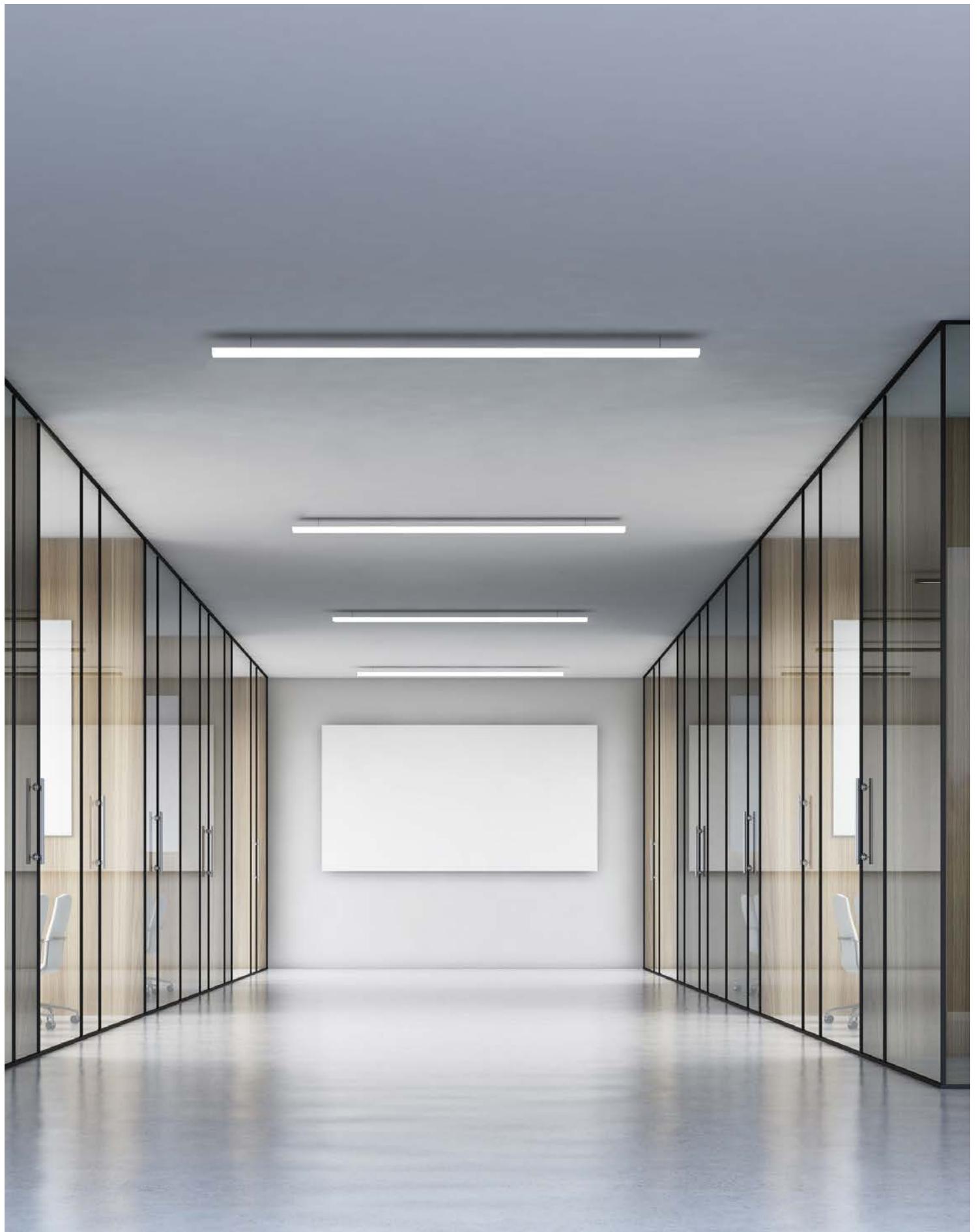
GIÒ 15

Giò 15 is a flexible opal polycarbonate profile (check the corner radius) (15x15 mm). Giò 15 allows a luminous flux on three sides. Giò 15 can be installed magnetically on metallic surfaces or housed inside the Pelly 15 profile. Giò 15 is also available in IP65 to be used in damp and outdoor environments.

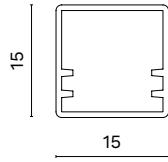
Giò 15 è un profilo in policarbonato opale flessibile (verificare il raggio di curvatura) (15x15 mm). Giò 15 consente un flusso luminoso su tre lati. Giò 15 può essere installato a calamita su superfici metalliche o alloggiato all'interno del profilo Pelly 15. Giò 15 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

Giò 15

Indoor | Outdoor



GIÒ 15



Name / Giò 15

Nome

ST0627K

Part Number /

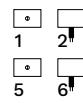
Codice

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

Resinable with cover /
Resinabile con copertura



Cable outlet /
Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecoder 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Young 140 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 664
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



ST0673K = F + SF
ST0674K = F + F
 IP65 cover cap / Copri tappo IP65



ST0601K
 IP44 end cap kit / Kit testate di chiusura IP44



ST0610K
 Pair of mounting end caps with cover caps (4 pcs.) / Coppia testate fissaggio con copritestate (4 pz.)



TVFGGBSTV0
 W
 End cap kit / Kit testata di chiusura



ST0657K
 *W Stainless steel
 15 mm bracket kit / Kit staffa 15 mm
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0658K
 *W Stainless steel
 40 mm bracket kit / Kit staffa 40 mm
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0659K
 *W Stainless steel
 Slim bracket kit / Kit staffa slim
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0662K
 *W Stainless steel
 Inside half-corner kit / Kit semiangolo interno
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0660K
 *W Stainless steel
 Outside corner kit / Kit angolo esterno
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0661K
 *W Stainless steel
 Flat corner kit / Kit angolo piatto
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0641K
 *W Stainless steel
 Bold bracket kit (30 mm) / Kit staffa (30 mm)
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0633
 *W Stainless steel
 Terminal plug brackets / Tappo terminale staffe
 *For the grey finish use the code without G.
 *Per la finitura grigio utilizzare il codice senza G.



ST0616K
 OW
 External plate kit / Kit lamina esterna



CANE6X2X20SF1
 Magnet / Magnete



ST0675
 W
 Curvy connection system / Raccordo Curvy



ST0695K - 3 m
 Curvy suspension / Sospensione Curvy

STRIP CHARACTERISTICS

Strip width: 13 mm
 Max dissipation: 12 W/m
 CARATTERISTICHE STRIP
 Larghezza strip: 13 mm
 Massima dissipazione: 12 W/m

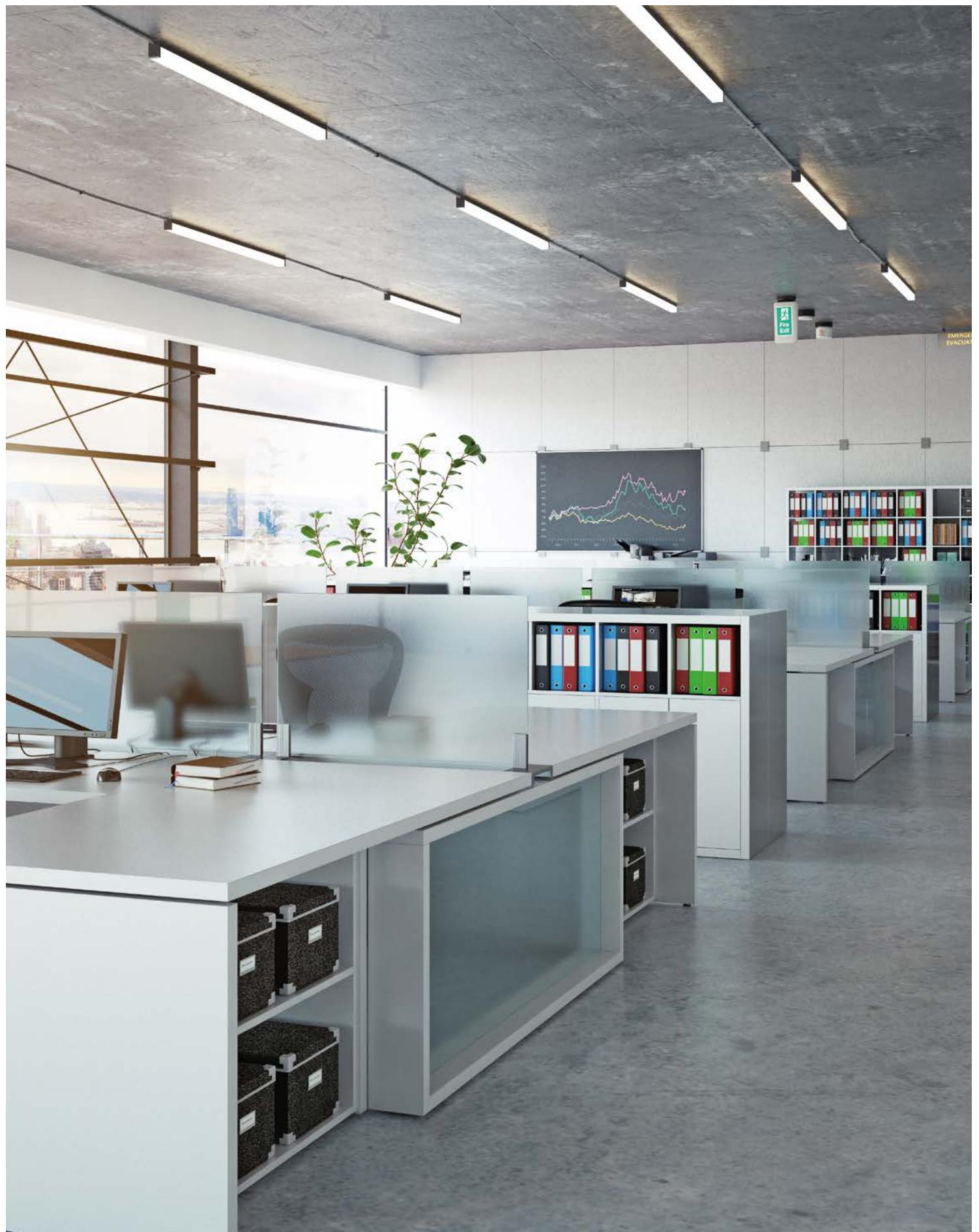
GIÒ 25

Giò 25 is a flexible opal polycarbonate profile (check the corner radius) (25x25 mm). Giò 25 allows a luminous flux on three sides. Giò 25 can be installed magnetically on metallic surfaces or housed inside the Pelly 25 profile. Giò 25 is also available in IP65 to be used in damp and outdoor environments.

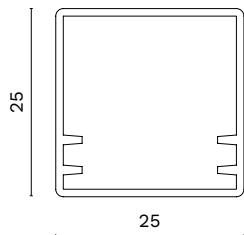
Giò 25 è un profilo in policarbonato opale flessibile (verificare il raggio di curvatura) (25x25 mm). Giò 25 consente un flusso luminoso su tre lati. Giò 25 può essere installato a calamita su superfici metalliche o alloggiato all'interno del profilo Pelly 25. Giò 25 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

Giò 25

Indoor | Outdoor



GIÒ 25



Name / Giò 25

Nome

Part Number / ST0628K

Codice

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

Resinable with cover /
Resinabile con copertura



Cable outlet /
Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecoder 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Young 140 MP / 24 Vdc / 48 Vdc	15 W/m - 2200-5700K	pag. 664
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 674
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



ST0679K = F + SF
ST0680K = F + F
 IP65 end caps kit /
 Kit testate di chiusura
 IP65



ST0601K
 IP44 end cap kit / Kit
 testate di chiusura
 IP44



TVFGGCSTV0
 W
 End cap / testata di
 chiusura



ST0697
 W
 Curvy connection
 system / Raccordo
 Curvy



ST0657K
 *W Stainless steel
 15 mm bracket kit /
 Kit staffa 15 mm
 *For the grey finish use
 the code without G.
 *Per la finitura grigio
 utilizzare il codice
 senza G.



ST0652K
 *W Stainless steel
 40 mm bracket kit /
 Kit staffa 40 mm
 *For the grey finish use
 the code without G.
 *Per la finitura grigio
 utilizzare il codice
 senza G.



ST0653K
 *W Stainless steel
 Slim bracket kit / Kit
 staffa slim
 *For the grey finish use
 the code without G.
 *Per la finitura grigio
 utilizzare il codice
 senza G.



ST0656K
 *W Stainless steel
 Inside half-corner kit /
 Kit semiangolo interno
 *For the grey finish use
 the code without G.
 *Per la finitura grigio
 utilizzare il codice
 senza G.



ST0654K
 *W Stainless steel
 Outside corner kit /
 Kit angolo esterno
 *For the grey finish use
 the code without G.
 *Per la finitura grigio
 utilizzare il codice
 senza G.



ST0655K
 *W Stainless steel
 Flat corner kit / Kit
 angolo piatto
 *For the grey finish use
 the code without G.
 *Per la finitura grigio
 utilizzare il codice
 senza G.



ST0672K
 *W Stainless steel
 Fixing kit / Kit
 fissaggio
 *For the grey finish use
 the code without G.
 *Per la finitura grigio
 utilizzare il codice
 senza G.



ST0682K
 *W Stainless steel
 IP65 fixing kit / Kit
 fissaggio IP65
 *For the grey finish use
 the code without G.
 *Per la finitura grigio
 utilizzare il codice
 senza G.



ST0669K
 W
 Suspending kit / Kit
 sospensione



ST0670K
 W
 Small suspending
 kit / Kit sospensione
 intermedio



ST0617K
 W
 External plate kit / Kit
 lamina esterna



ST0620
 *W Stainless steel
 Terminal plug brackets
 / Tappo terminale
 staffe



ST9010K - 3m
ST9012K - 5m
 Standard profile
 suspension kit / Kit
 sospensione profili
 standard



ST9011K - 3m
ST9013K - 5m
 Medium profile
 suspension kit / Kit
 sospensione profili
 intermedio



CANELTCVO
 Magnet kit for metallic
 structures / Kit magnete
 per strutture metalliche



ST0694K - 3 m
 Curvy suspension /
 Sospensione Curvy

STRIP CHARACTERISTICS
 Strip width: 23 mm
 Max dissipation: 15 W/m
CARATTERISTICHE STRIP
 Larghezza strip: 23 mm
 Massima dissipazione: 15 W/m

LIGHTUBE 150

Lightube 150 is a polycarbonate tube with an external diameter of 150 mm, complete with polycarbonate caps.

Possibility to install strips up to a maximum power of 35 W/m.

Installation in suspended format.

Lightube 150 è un tubo in policarbonato del diametro esterno di 150 mm, completo con tappi in policarbonato.

Possibilità di installare strip fino alla potenza massima di 35 W/m.

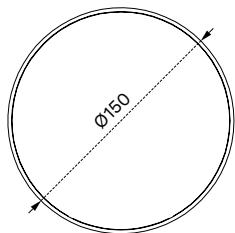
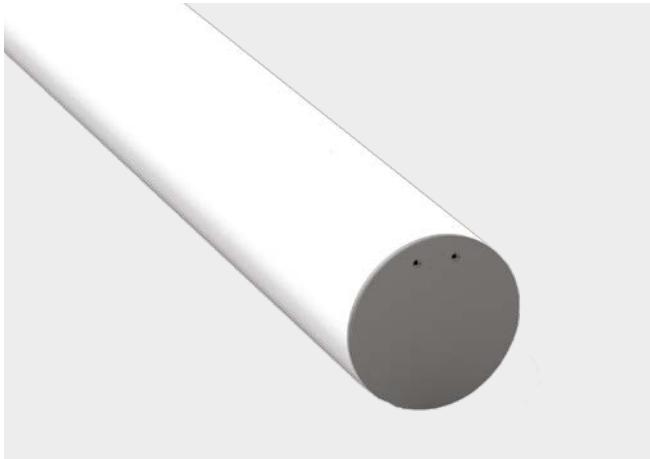
Applicazione in sospensione.

Lightube 150

Indoor | Outdoor



LIGHTUBE 150



Name / Lightube 150

Nome

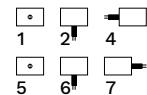
Part Number / SCC411B

Codice

Installation / Suspended / Sospeso

Installazione

Cable outlet /
Uscita cavo



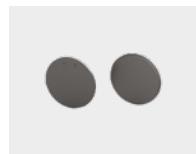
STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 647
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Decor Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661

ACCESSORIES / ACCESSORI



EAMX6000VOK
● G
Heatsink profile /
Profilo dissipatore



ST3404K Ø150 Opal
End cap kit / Kit
testate di chiusura



ST0080K
○ W
Ceiling rose kit /
Kit rosone



ST3403K - 3 m
ST3405K - 5 m
Suspension bracket
kit / Kit staffa di
sospensione

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112 / 24 Vdc / 48 Vdc	35 W/m - 2200-5700K	pag. 674
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
King 112 DW / 24 Vdc	17+17 W/m - 2200-5700K	pag. 677
King 224 DW / 24 Vdc / 48 Vdc	23+23 W/m - 2200-5700K	pag. 677
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 682
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

NERO 54

Nero 54 is a round opal polycarbonate profile (\varnothing 54 mm); thanks to the internal heat sink, Nero 54 generates long strips of light with power ratings (maximum 25 W/m).
Nero 54 is also available in IP65 to be used in damp and outdoor environments.
It accommodates strips for a maximum rated power of 35 W/m.

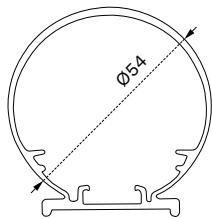
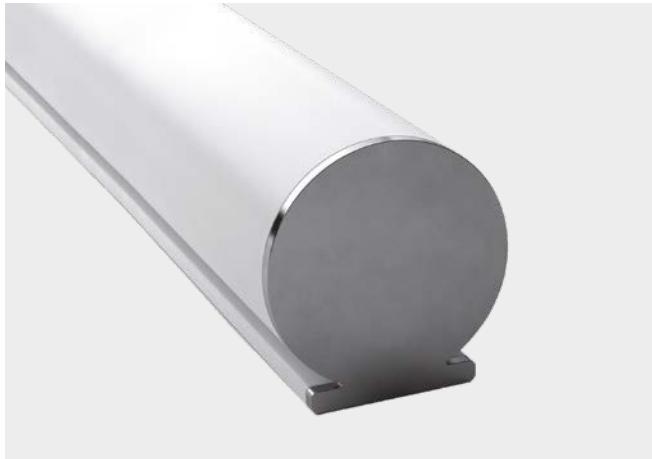
Nero 54 è un profilo in policarbonato opale di forma circolare (\varnothing 54 mm); grazie al dissipatore interno, Nero 54 realizza linee di luce di lunghezze elevate con strip di potenza (25 W/m massimo). Nero 54 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.
Ospita strip per una potenza dissipabile massima di 35 W/m.

Nero 54

Indoor | **Outdoor**



NERO 54



Name / Nero 54

Nome

Part Number / SCA4N1A

Codice

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

Finish/ Frosted / Acidato

Finitura



Resinable with cover /
Resinabile con copertura



Cable outlet /
Uscita cavo

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 647
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Decor Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661

ACCESSORIES / ACCESSORI



EAIP6000VO
● G
Heatsink profile /
Profilo dissipatore



ST1110K = SF + SF
ST1131K = F + F
ST1132K = F + SF
IP65 PC caps kit / Kit
tappi in PC IP65
ST1116K = SF + SF
ST1117K = F + F
ST1118K = F + SF
IP44 PC caps kit / Kit
tappi in PC IP44



ST1112K - 3 m
ST1113K - 5 m
Standard profile
suspension kit / Kit
sospensione profili
standard



ST1114K - 3 m
ST1115K - 5 m
Medium profile
suspension kit / Kit
sospensione profili
intermedio

ST1110K
Mounting clip kit / Kit
graffetta di montaggio

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112 / 24 Vdc / 48 Vdc	35 W/m - 2200-5700K	pag. 674
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
King 112 DW / 24 Vdc	17+17 W/m - 2200-5700K	pag. 677
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

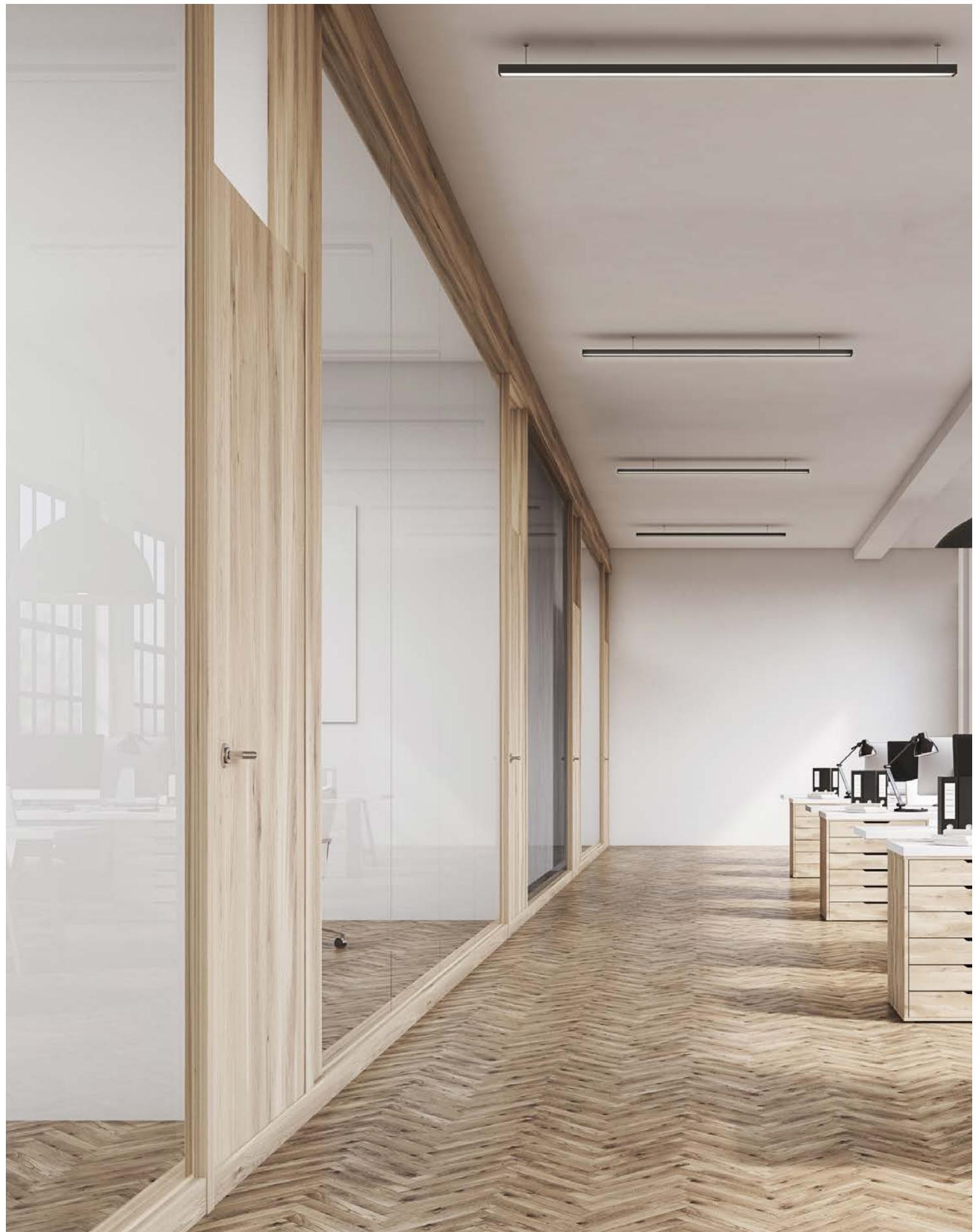
PELLY 10

Pelly 10 is an anodised aluminium profile (13x16 mm). Pelly 10 is resinable and, thanks to its excellent depth, it allows continuous light lines with a minimum or zero point effect.
Pelly 10 dissipates from 15 to 30 W/m according to the chosen profile measurement.

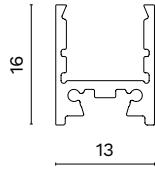
Pelly 10 è un profilo in alluminio anodizzato (13x16 mm). Pelly 10 è resinabile e, grazie a un'ottima profondità, permette linee di luce continue con effetto puntiforme minimo o nullo.
Pelly 10 dissipa da 15 a 30 W/m in base alla misura del profilo scelta.

Pelly 10

Indoor | **Outdoor**



PELLY 10



Name / Pelly 10

Nome

Part Number / EAQ16000V0

Codice

Installation / Suspended / Sospeso

Installazione Ceiling / Plafone

Wall / Parete

Finish/ White (W) / Bianco (W)

Finitura Grey (G) / Grigio (G)

Black (N) / Nero (N)

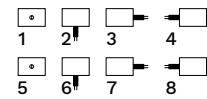
Resinable with cover /

Resinabile con copertura



Cable outlet /

Uscita cavo



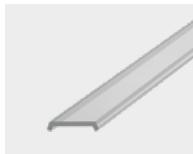
STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657

ACCESSORIES / ACCESSORI



SCC3P1B
Frosted diffuser /
Schermo aciato



SCB3P1B
Clear diffuser /
Schermo trasparente



ST1400 = F + SF
ST1401 = F + F
ST1402 = SF + SF
○ W ● G ● N
End cap kit / Kit
testate di chiusura



ST0009K
Mounting clip kit / Kit
graffetta di montaggio



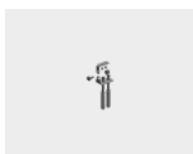
ST0025K
Magnet + plate kit /
Kit magnete + lamina



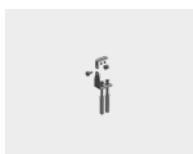
CANELETVO
Magnet kit for metallic
structures / Kit
magnete per strutture
metalliche.



ST0010K
Rear joining plate kit
/ Kit lamina giunzione
posteriore



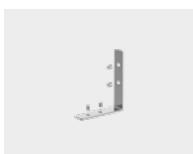
ST0213K
○ W ● G ● N
Low adjustable
bracket kit / Kit staffe
orientabili basse



ST0214K
○ W ● G ● N
Medium adjustable
bracket kit / Kit staffe
orientabili medie



ST0215K
○ W ● G ● N
High adjustable
bracket kit / Kit staffe
orientabili alte



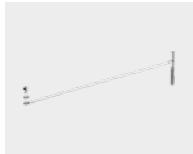
ST1425K
Vertical 90° joining
rear bracket / Staffa
unione barre verticale
90°



ST9010K - 3 m
ST9012K - 5 m
Standard profile
suspension kit / Kit
sospensione profili
standard



ST9011K - 3 m
ST9013K - 5 m
Medium profile
suspension kit /
Kit sospensione profili
intermedio



ST0038K
Kit of two safety cords
/ Kit due cordini di
sicurezza

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecoder 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

PELLY 15

Pelly 15 is an anodised aluminium profile (20x23 mm). Pelly 15 is resinable and, thanks to its excellent depth, it allows continuous light lines with a minimum or zero point effect.
Pelly 15 dissipates from 15 to 30 W/m according to the chosen profile measurement.

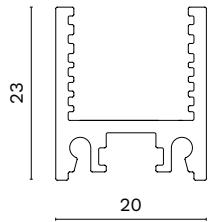
Pelly 15 è un profilo in alluminio anodizzato (20x23 mm). Pelly 15 è resinabile e, grazie a un'ottima profondità, permette linee di luce continue con effetto puntiforme minimo o nullo.
Pelly 15 dissipa da 15 a 30 W/m in base alla misura del profilo scelta.

Pelly 15

Indoor | **Outdoor**



PELLY 15



Name / Pelly 15

Nome

Part Number / EAQ26000V0

Codice

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

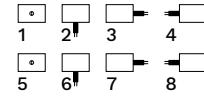
Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo

1	2	3	4
5	6	7	8



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-5700K	pag. 651
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-6000K	pag. 658
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661

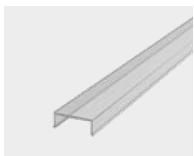
ACCESSORIES / ACCESSORI



EAQ26000V0T
 W G N
 Rear profile / Profilo posteriore



SCC3Q1B
 Frosted diffuser /
 Schermo aciato



SCB3Q1B
 Clear flat diffuser /
 Schermo trasparente



ST1403 = F + SF
ST1404 = F + F
ST1405 = SF + SF
 W G N
 End cap kit / Kit testate di chiusura



ST1403*-PA = F + SF
ST1405*-PA = SF + SF
 *W G N
 L shaped end-cap /
 Kit testate a L



ST1611K
 Mounting clip kit / Kit graffetta di montaggio



ST1610K
 Magnet + plate kit
 / Kit magnete + lamina



CANEQ2VO
 Magnet kit for metallic
 structures / Kit
 magnete per strutture
 metalliche.



ST1616K
 Rear joining plate kit
 / Kit lamina giunzione
 posteriore



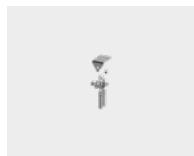
ST1625K
 Vertical 90° joining
 rear bracket / Staffa
 unione barre verticale
 90°



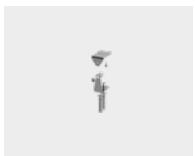
ST1626K
 L shaped side fixing
 bracket / Staffa a L
 per fissaggio laterale



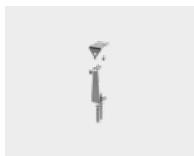
ST1810K
 W G N
 90° joining rear
 bracket kit / Kit staffa
 unione barre 90°



ST1607K
 *W *G *N
 Low adjustable
 bracket kit / Kit staffe
 orientabili basse



ST1608K
 W G N
 Medium adjustable
 bracket kit / Kit staffe
 orientabili medie



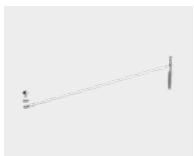
ST1609K
 W G N
 High adjustable
 bracket kit / Kit staffe
 orientabili alte



ST9016K - 3 m
ST9018K - 5 m
 Standard profile
 suspension kit / Kit
 sospensione profili
 standard



ST9017K - 3 m
ST9019K - 5 m
 Medium profile
 suspension kit / Kit
 sospensione profili
 intermedio



ST0038K
 Kit of two safety cords
 / Kit due cordini di
 sicurezza

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGG	pag. 689

PELLY 25

Pelly 25 is an anodised aluminium profile (30x33 mm). Pelly 25 is resinable and, thanks to its excellent depth, it allows continuous light lines with a minimum or zero point effect. Pelly 25 dissipates from 15 to 30 W/m according to the chosen profile measurement.

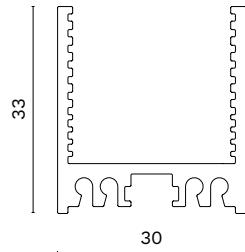
Pelly 25 è un profilo in alluminio anodizzato (30x33 mm). Pelly 25 è resinabile e, grazie a un'ottima profondità, permette linee di luce continue con effetto puntiforme minimo o nullo. Pelly 25 dissipata da 15 a 30 W/m in base alla misura del profilo scelta.

Pelly 25

Indoor | **Outdoor**



PELLY 25



Name / Pelly 25

Nome

Part Number / EAQ36000V0

Codice

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Wall / Parete

Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable with cover / Resinabile con copertura



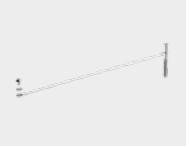
Cable outlet / Uscita cavo

1	2	3	4
5	6	7	8

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 647
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Decor Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659

ACCESSORIES / ACCESSORI

					
EAQ36000V0T ○ W ● G ● N Rear profile / Profilo posteriore	SCC3R1B Frosted diffuser / Schermo acquidato	SCD3R1B Microprismatic diffuser / Schermo microprismatizzato	ST1406 = F + SF ST1407 = F + F ST1408 = SF + SF ○ W ● G ● N End cap kit / Kit testate di chiusura	ST1611K Mounting clip kit / Kit graffetta di montaggio	ST1805K Magnet + plate kit / Kit magnete + lamina
					
CANEQ2V0 Magnet kit for metallic structures / Kit magnete per strutture metalliche	ST1616K Rear joining plate kit / Kit lamina giunzione posteriore	ST1825K Vertical 90° joining rear bracket / Staffa unione barre verticali 90°	ST1826K 90° joining rear bracket kit / Kit staffa unione barre 90°	ST1809K ○ W ● G ● N L shaped fixing bracket / Staffa a L per fissaggio laterale	ST1801K ○ W ● G ● N Low adjustable bracket kit / Kit staffe orientabili basse
					
ST1802K ○ W ● G ● N Medium adjustable bracket kit / Kit staffe orientabili medie	ST1803K ○ W ● G ● N High adjustable bracket kit / Kit staffe orientabili alte	ST9016K - 3 m ST9018K - 5 m Standard profile suspension kit / Kit sospensione profili standard	ST9017K - 3 m ST9019K - 5 m Medium profile suspension kit / Kit sospensione profili intermedio	ST0038K Kit of two safety cords / Kit due cordini di sicurezza	

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
Iron 6 / 24 Vdc	30 W/m - 2700-5700K	pag. 679
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

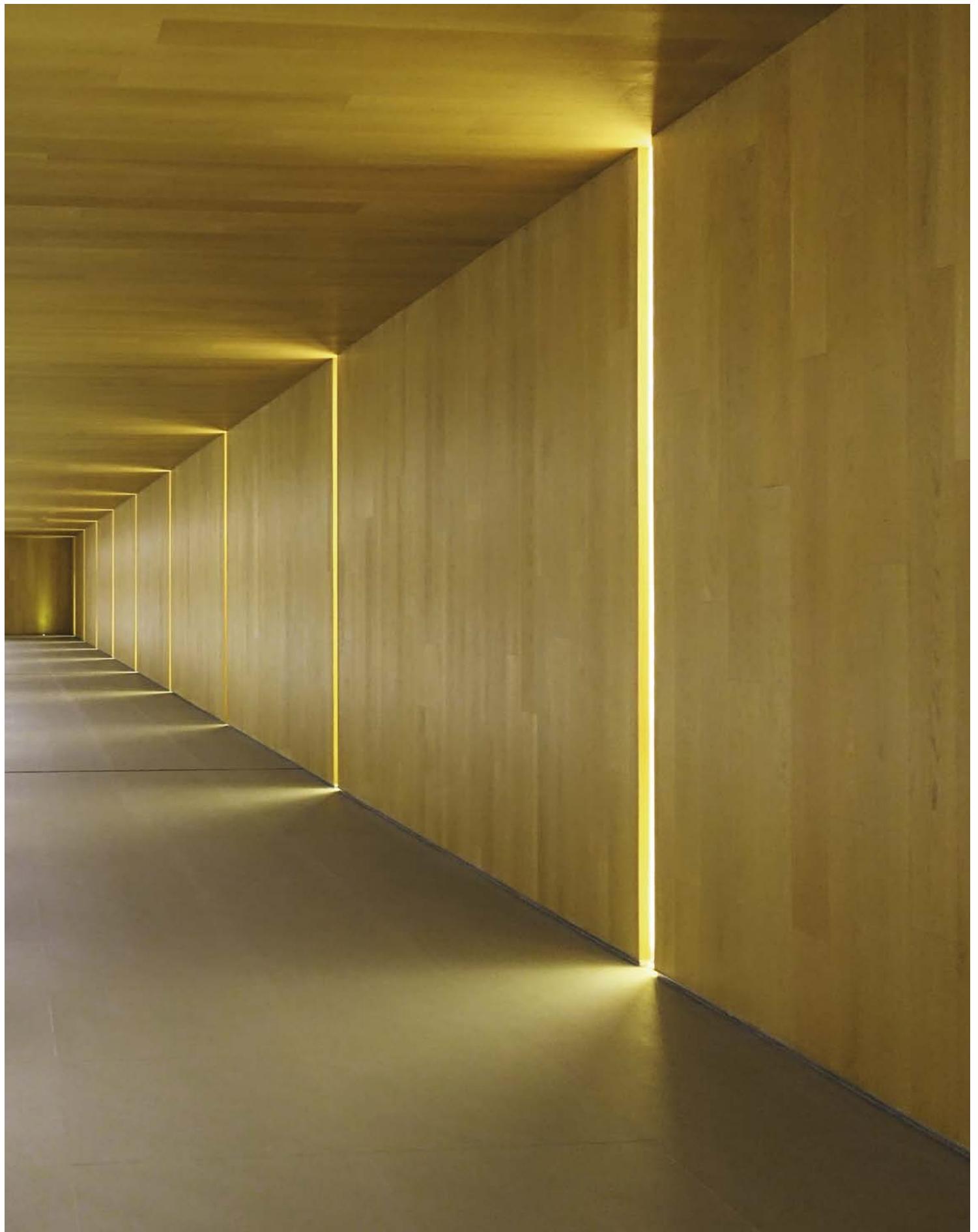
PELLY 25 H

Pelly 25 H is an aluminum profile sized 41x33 mm with an external frame, and 33.1x33 mm without a frame. There is the possibility to use a wide range of strips up to a maximum power of 30W/m. The profile can also be resinized in order to obtain the IP65 rating (flush resin version).

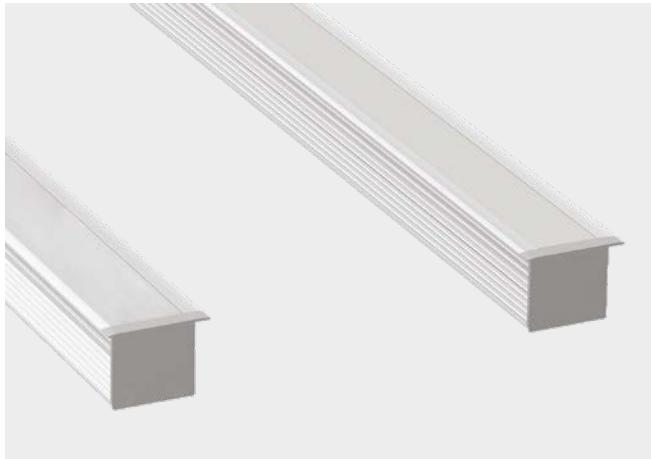
Pelly 25 H è un profilo in alluminio nella dimensione di 41x33 mm con battuta esterna, 33,1x33 mm senza battuta, con la possibilità di poter utilizzare una vasta gamma di strip per una potenza massima di 30W/m. Il profilo permette di essere resinato in modo da ottenere il grado IP65 (versione resinata a filo).

Pelly 25 H

Indoor | Outdoor



PELLY 25 H



Name / Pelly 25 H

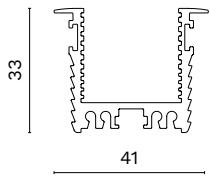
Nome

Part Number / EAQ36000VOC

Codice

Installation / Recessed / Incasso
Installazione

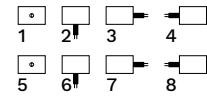
Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)



Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 647
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Decor Polaris 168 / 48 Vdc	30 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659

ACCESSORIES / ACCESSORI



SCD3R1B
Microprismatic
diffuser /
Schermo micropism



SCC3R1B
Frosted diffuser /
Schermo acidato



ST1421 = STD
ST1422 = SF
ST1423 = DF
○ W ● G ● N
+ special color
End cap kit / Kit
testate di chiusura



ST1420K
Spring kit for
plasterboard / Kit
molla per cartongesso

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
Iron 6 / 24 Vdc	30 W/m - 2700-5700K	pag. 679
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

PELLY GIÒ 10

Pelly Giò 10 is an anodized aluminium and opal flexible polycarbonate profile (13x16 mm). Pelly Giò 10 is obtained by combining the Pelly 10 profile with the extruded total white Giò 10: the Pelly 10 profile acts as an outer casing of the total white Giò 10 for easy and fast maintenance. Pelly Giò 10 is also available in IP65 for use in damp and outdoor environments.

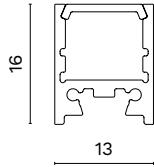
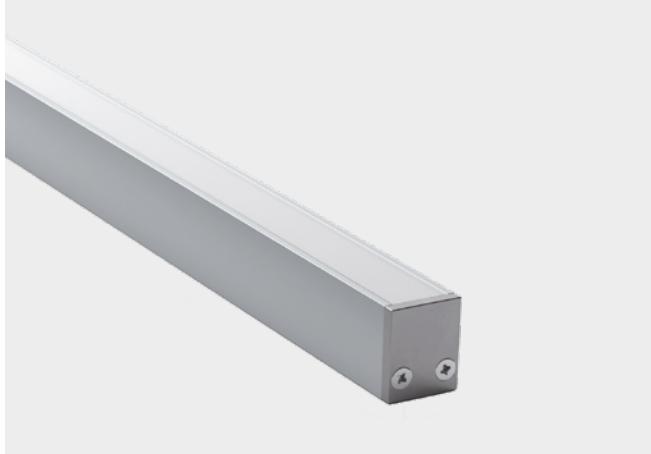
Pelly Giò 10 è un profilo in alluminio anodizzato e policarbonato opale flessibile (13x16 mm). Pelly Giò 10 si ottiene combinando il profilo Pelly 10, con l'estruso total white Giò 10: il profilo Pelly 10 funge da controcassa del total white Giò 10 per una manutenzione facile e veloce. Pelly Giò 10 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

Pelly Giò 10

Indoor | Outdoor



PELLY GIÒ 10



Name / Pelly Giò 10
Nome

Part Number / PASA1*AV0
Codice

Installation / Suspended / Sospeso
Installazione
Ceiling / Plafone
Recessed / Incasso
Wall / Parete

Finish/ White (*W) / Bianco (*W)
Finitura Grey (*G) / Grigio (*G)
Black (*N) / Nero (*N)

Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Young 140 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 663
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683

ACCESSORIES / ACCESSORI



ST1500 = F + SF
ST1501 = F + F
 W G N
 End cap kit / Kit testate di chiusura



ST1509 = F + SF
ST1510 = F + F
 W G N
 IP65 end cap kit / Kit testate di chiusura IP65



ST0009K
 Mounting clip kit / Kit graffetta di montaggio



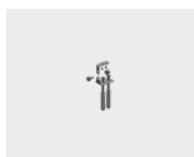
ST0025K
 Magnet + plate kit / Kit magnete + lamina



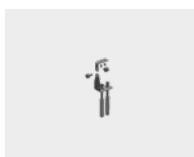
CANELTCV0
 Magnet kit for metallic structures / Kit magnete per strutture metalliche



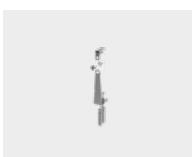
ST0010K
 Rear joining plate kit / Kit lamina giunzione posteriore



ST0213K
 W G N
 Low adjustable bracket kit / Kit staffe orientabili basse



ST0214K
 W G N
 Medium adjustable bracket kit / Kit staffe orientabili medie



ST0215K
 W G N
 High adjustable bracket kit / Kit staffe orientabili alte



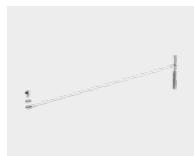
ST1425K
 Vertical 90° joining rear bracket / Staffa unione barre verticale 90°



ST9010K ~ 3 m
ST9012K ~ 5 m
 Standard profile suspension kit / Kit sospensione profili standard



ST9011K ~ 3 m
ST9013K ~ 5 m
 Medium profile suspension kit / Kit sospensione profili intermedio



ST0038K
 Kit of two safety cords / Kit due cordini di sicurezza

STRIP CHARACTERISTICS

Strip width: 8 mm
 Max dissipation: 11 W/m
 CARATTERISTICHE STRIP
 Larghezza strip: 8 mm
 Massima dissipazione: 11 W/m

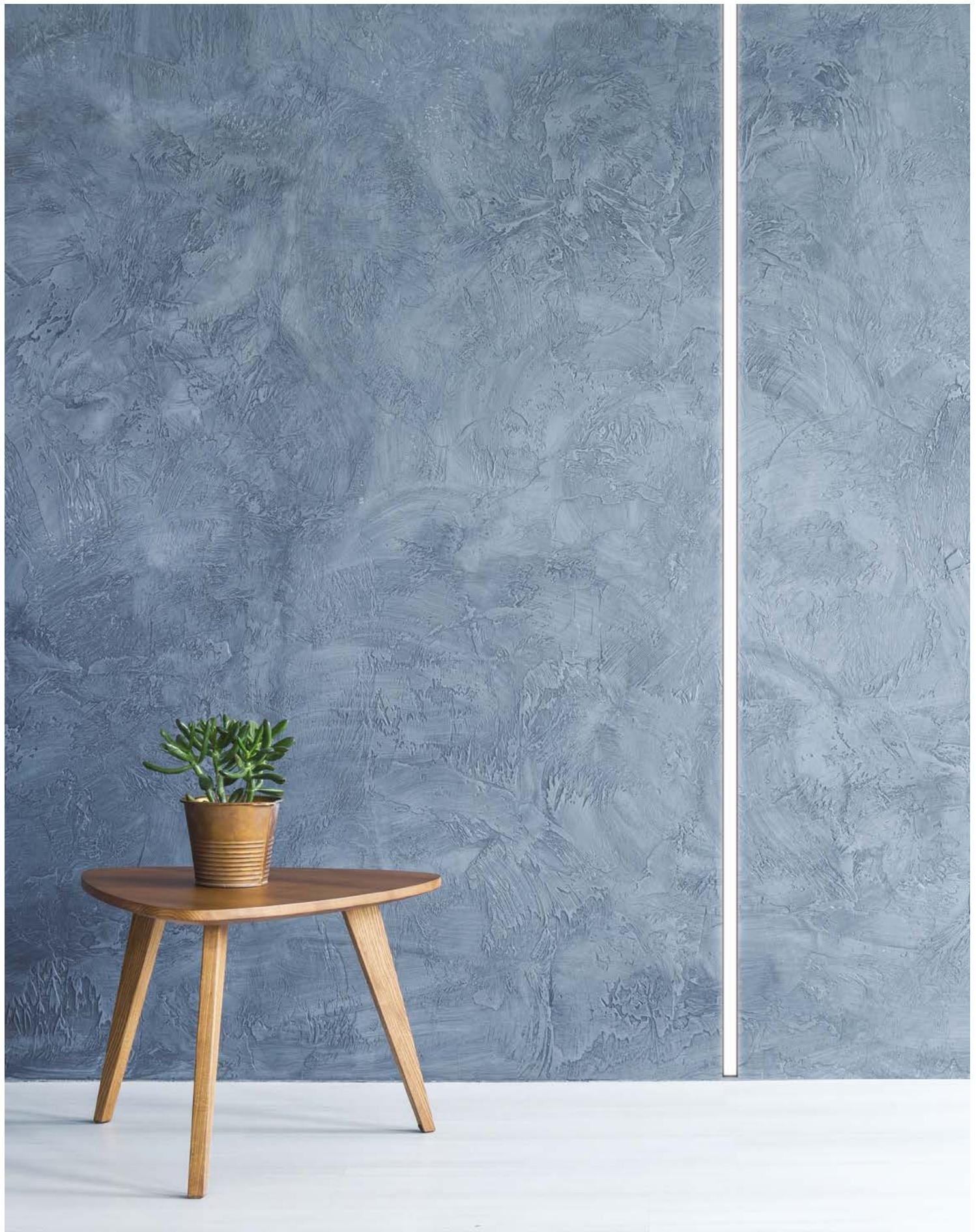
PELLY GIÒ 15

Pelly Giò 15 is an anodized aluminium and opal flexible polycarbonate profile (20x23 mm). Pelly Giò 15 is obtained by combining the Pelly 15 profile with the extruded total white Giò 15: the Pelly 15 profile acts as an outer casing of the total white Giò 15 for easy and fast maintenance. Pelly Giò 15 is also available in IP65 for use in damp and outdoor environments.

Pelly Giò 15 è un profilo in alluminio anodizzato e policarbonato opale flessibile (20x23 mm). Pelly Giò 15 si ottiene combinando il profilo Pelly 15 con l'estruso total white Giò 15: il profilo Pelly 15 funge da controcassa del total white Giò 15 per una manutenzione facile e veloce. Pelly Giò 15 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

Pelly Giò 15

Indoor | Outdoor



PELLY GIÒ 15



Name / Pelly Giò 15

Nome

Part Number / PASB2*BVO

Codice

Installation / Suspended / Sospeso

Installazione

Ceiling / Plafone

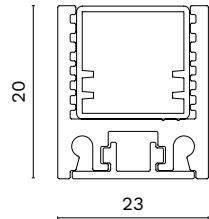
Recessed / Incasso

Wall / Parete

Finish/ White (*W) / Bianco (*W)

Finitura Grey (*G) / Grigio (*G)

Black (*N) / Nero (*N)



Resinable with cover / Resinabile con copertura



Cable outlet /

Uscita cavo



1



5

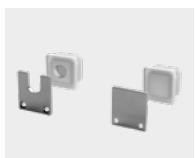
STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecoder 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Young 140 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 664
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



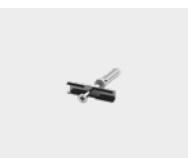
EAQ26000V0T
 W G N
 Rear profile / Profilo posteriore



ST1503 = F + SF
ST1504 = F + F
 W G N
 End cap kit / Kit testate di chiusura



ST1700 = F + SF
ST1701 = F + F
 W G N
 IP65 end cap kit / Kit testate di chiusura IP65



ST1611K
 Mounting clip kit / Kit graffetta di montaggio



ST1610K
 Magnet + plate kit / Kit magnete + lamina



CANEQ2V0
 Magnet kit for metallic structures / Kit magnete per strutture metalliche



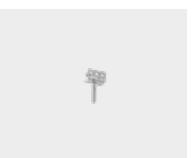
ST1616K
 Rear joining plate kit / Kit lamina giunzione posteriore



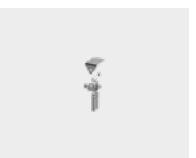
ST1625K
 Vertical 90° joining rear bracket / Staffa unione barre verticale 90°



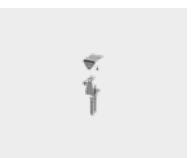
ST1626K
 L shaped side fixing bracket / Staffa a L per fissaggio laterale



ST1810K
 W G N
 90° joining rear bracket kit / Kit staffa unione barre 90°



ST1607K
 W G N
 Low adjustable bracket kit / Kit staffe orientabili basse



ST1608K
 W G N
 Medium adjustable bracket kit / Kit staffe orientabili medie



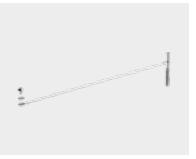
ST1609K
 W G N
 High adjustable bracket kit / Kit staffe orientabili alte



ST9010K - 3 m
ST9012K - 5 m
 Standard profile suspension kit / Kit sospensione profili standard



ST9011K - 3 m
ST9013K - 5 m
 Medium profile suspension kit / Kit sospensione profili intermedio



ST0038K
 Kit of two safety cords / Kit due cordini di sicurezza

STRIP CHARACTERISTICS

Strip width: 13 mm

Max dissipation: 12 W/m

CARATTERISTICHE STRIP

Larghezza strip: 13 mm

Massima dissipazione: 12 W/m

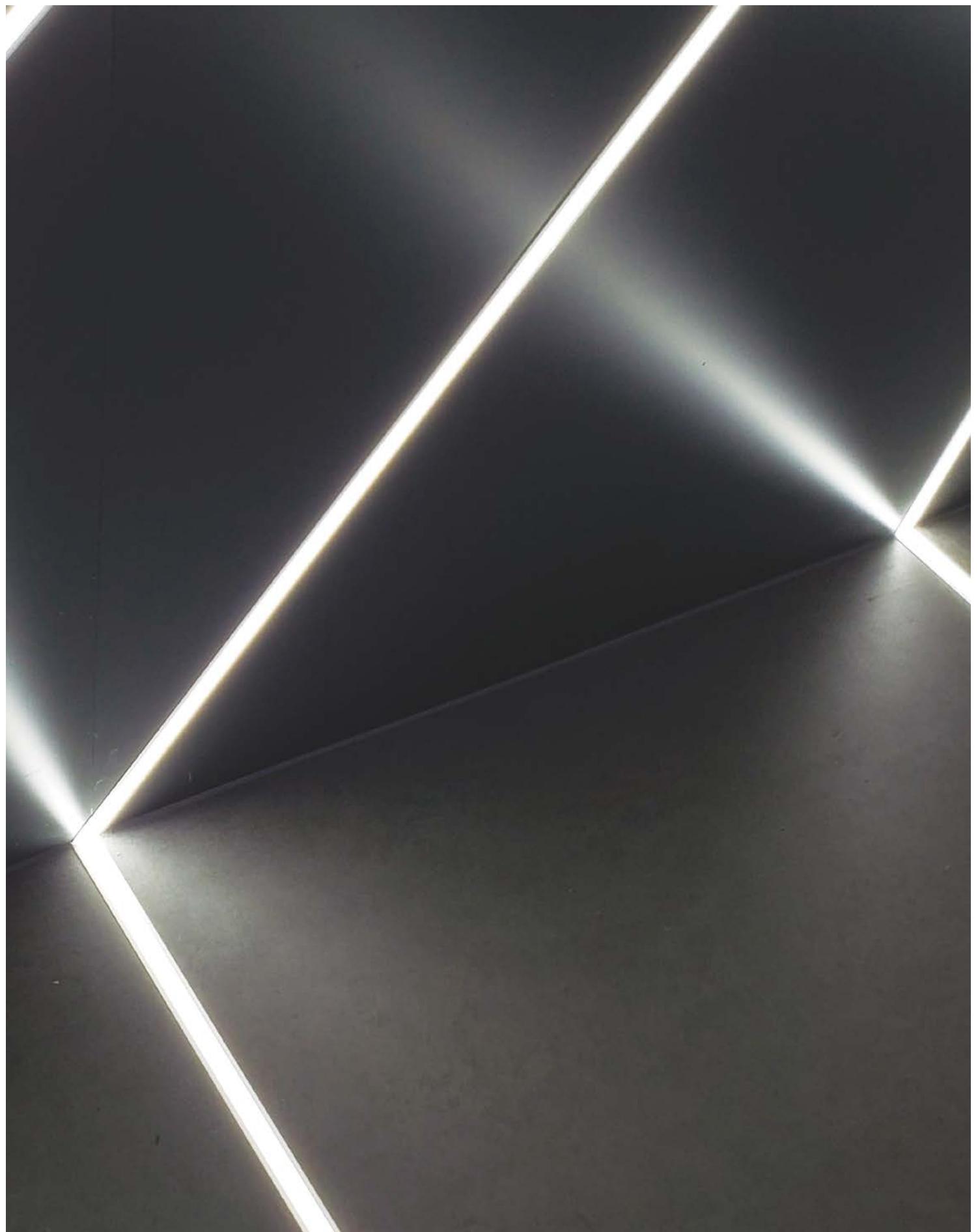
PELLY GIÒ 25

Pelly Giò 25 is an anodized aluminium and opal flexible polycarbonate profile (30x33 mm). Pelly Giò 25 is obtained by combining the Pelly 25 profile with the extruded total white Giò 25: the Pelly 25 profile acts as an outer casing of the total white Giò 25 for easy and fast maintenance. Pelly Giò 25 is also available in IP65 for use in damp and outdoor environments.

Pelly Giò 25 è un profilo in alluminio anodizzato e policarbonato opale flessibile (30x33 mm). Pelly Giò 25 si ottiene combinando il profilo Pelly 25 con l'estruso total white Giò 25: il profilo Pelly funge da controcassa del total white Giò 25 per una manutenzione facile e veloce. Pelly Giò 25 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

Pelly Giò 25

Indoor | Outdoor



PELLY GIÒ 25



Name / Pelly Giò 25

Nome

Part Number / PASC3*CV0

Codice

Installation / Suspended / Sospeso

Installazione Ceiling / Plafone

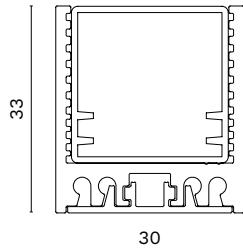
Recessed / Incasso

Wall / Parete

Finish/ White (*W) / Bianco (*W)

Finitura Grey (*G) / Grigio (*G)

Black (*N) / Nero (*N)



Resinable with cover / Resinabile con copertura



Cable outlet /

Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Young 140 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 664
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



EAQ36000VOT
 W G N
 Rear profile / Profilo posteriore



ST1506 = F + SF
ST1507 = F + F
 W G N
 End cap kit / Kit testate di chiusura



ST1900 = F + SF
ST1901 = F + F
 W G N
 IP65 end cap kit / Kit testate di chiusura IP65



ST1611K
 Mounting clip kit / Kit graffetta di montaggio



ST1805K
 Magnet + plate kit / Kit magnete + lamina



CANEQ2V0
 Magnet kit for metallic structures / Kit magnete per strutture metalliche



ST1616K
 Rear joining plate kit / Kit lamina giunzione posteriore



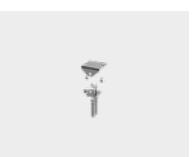
ST1825K
 Vertical 90° joining rear bracket kit / Staffa unione barre verticale 90°



ST1826K
 90° joining rear bracket kit / Kit staffa unione barre 90°



ST1809K
 W G N
 L shaped fixing bracket / Staffa a L per fissaggio laterale



ST1801K
 W G N
 Low adjustable bracket kit / Kit staffe orientabili basse



ST1802K
 W G N
 Medium adjustable bracket kit / Kit staffe orientabili medie



ST1803K
 W G N
 High adjustable bracket kit / Kit staffe orientabili alte



ST9010K - 3 m
ST9012K - 5 m
 Standard profile suspension kit / Kit sospensione profili standard



ST9011K - 3 m
ST9013K - 5 m
 Medium profile suspension kit / Kit sospensione profili intermedio



ST0038K
 Kit of two safety cords / Kit due cordini di sicurezza

STRIP CHARACTERISTICS

Strip width: 23 mm

Max dissipation: 15 W/m

CARATTERISTICHE STRIP

Larghezza strip: 23 mm

Massima dissipazione: 15 W/m

POTTER

Potter is an anodized aluminum profile with very small dimensions (8x3.8 mm), ideal for creating lines of decorative light and for functional lighting in display cases and cabinets. Potter is affixed only by means of double-sided tape to guarantee the aesthetics of each side. It houses strips with a maximum width of 4.5 mm for a maximum dispersible power of 9 W/m.

Potter è un profilo in alluminio anodizzato dalle dimensioni ridottissime (8x3.8 mm), ideale per linee di luce decorative e per illuminazione funzionale in teche e vetrinette. Potter si applica solo mediante biadesivo per garantire l'estetica di ogni suo lato. Ospita strip da 4,5 mm di larghezza massima per una potenza massima dissipabile di 9 W/m.

Potter

Indoor | **Outdoor**



POTTER



3.8 | 8

Name / Potter
Nome

Part Number / EAPT6000VO
Codice

Installation / Ceiling / Plafone
Recessed / Incasso
Wall / Parete
Installazione

Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable with cover / Resinabile con copertura

Cable outlet / Cable outlet
Uscita cavo
1 2 3 4
5 6 7 8

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecor 180 / 24 Vdc

9 W/m - 2200-6000K

pag. 661

Micro Easy 2216-120 / 24 Vdc

7 W/m - 2200-6100K

pag. 683

ACCESSORIES / ACCESSORI

SCC3A1B
Frosted diffuser /
Schermo acidato



EAPT6000VOT
G ● N
Diffuser profile /
Profilo schermo



ST0082K
○ W G ● N
End cap kit / Kit
testate di chiusura

909000020308
8 mm IP67 double-
sided adhesive tape /
Nastro biadesivo 8
mm IP67

PRISM

Prism is an anodized aluminium profile (13.5x12 mm). It accommodates strips with a maximum width of 10 mm for a rated power of 15 W/m.

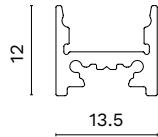
Prism è un profilo in alluminio anodizzato (13,5x12 mm). Ospita strip da 10 mm di larghezza massima per una potenza dissipabile di 15 W/m.

Prism

Indoor | Outdoor



PRISM



Name / Prism
Nome

Part Number / EAMN6000VO
Codice

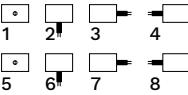
Installation / Suspended / Sospeso
Ceiling / Plafone
Recessed / Incasso
Wall / Parete

Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable with cover / Resinabile con copertura

Cable outlet / Uscita cavo

1	2	3	4
5	6	7	8



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



SCC3B1B
Frosted diffuser /
Schermo acidato



SCB3B1B
Clear diffuser /
Schermo trasparente



ST0204 = F + SF
ST0205 = F + F
ST0206 = SF + SF
○ W ● G ● N



ST0009K
Mounting clip kit / Kit
graffetta di montaggio.



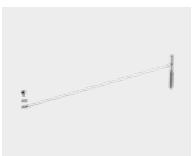
ST0010K
Rear joining plate kit /
Kit lamina giunzione
posteriore



ST0025K
Magnet + plate kit /
Kit magnete + lamina



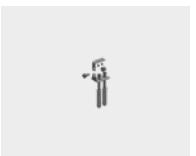
CANEATCV0
Magnet kit for metallic
structures / Kit
magnete per strutture
metalliche.



ST0038K
Kit of two safety cords /
Kit due cordini di
sicurezza



ST0201K
90° joining rear
bracket kit / Kit staffa
unione barre 90°



ST0220K
○ W ● G ● N
Low adjustable
bracket kit / Kit staffe
orientabili basse



ST0221K
○ W ● G ● N
Medium adjustable
bracket kit / Kit staffe
orientabili medie



ST0222K
○ W ● G ● N
High adjustable
bracket kit / Kit staffe
orientabili alte



ST0210*
○ W
Plasterboard flush-
mounting support /
Controcassa
cartongesso

* WARNING!
Not suitable for
applications in direct
contact with water
/ Non adatto per
applicazioni a diretto
contatto con l'acqua.



ST0212*
○ W
Masonry flush-
mounting support /
Controcassa laterizio.

* WARNING!
Not suitable for
applications in direct
contact with water
/ Non adatto per
applicazioni a diretto
contatto con l'acqua.



ST9010K - 3 m
ST9012K - 5 m
Standard profile
suspension kit / Kit
sospensione profili
standard



ST9011K - 3 m
ST9013K - 5 m
Medium profile
suspension kit / Kit
sospensione profili
intermedio

WARNING

On profiles made-to-measure, the length is inclusive of the thickness of the end caps.

ATTENZIONE

Sui profili realizzati su misura, la lunghezza è comprensiva dello spessore dei tappi terminali.

PRISM H

Prism H is an anodized aluminium profile (13.5x12 mm); it is the smallest resinable profile with diffuser of the Castaldi range, in the version with lip for recessed lighting. It accommodates strips with a maximum width of 10 mm for a rated power of 15 W/m.

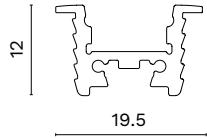
Prism H è un profilo in alluminio anodizzato (13,5x12 mm); è il più piccolo profilo resinabile con schermo della gamma Castaldi; nella versione a battuta per applicazione a incasso. Ospita strip da 10 mm di larghezza massima per una potenza dissipabile di 15 W/m.

Prism H

Indoor | **Outdoor**



PRISM H



Name / Prism H

Nome

Part Number / EAMN6000VOC

Codice

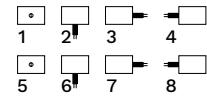
Installation / Recessed / Incasso
Installazione

Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable with cover /
Resinabile con copertura



Cable outlet /
Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



SCC3B1B
Frosted diffuser /
Schermo acidato



SCB3B1B
Clear diffuser /
Schermo trasparente



ST0207 = SF + SF
○W ●G ●N
End cap kit / Kit
testate di chiusura



ST0009K
Mounting clip kit / Kit
graffetta di montaggio



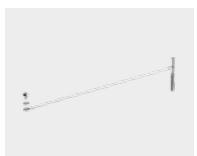
ST0010K
Rear joining plate kit /
Kit lamina giunzione
posteriore



ST0025K
Magnet + plate kit /
Kit magnete + lamina



CANELTCVO
Magnet kit for metallic
structures / Kit
magnete per strutture
metalliche.



ST0038K
Kit of two safety cords /
Kit due cordini di
sicurezza



ST0201K
90° joining rear
bracket kit / Kit staffa
unione barre 90°



ST0202K
Spring kit for
plasterboard / Kit
molla per cartongesso



ST0217*
○W
Masonry flush-
mounting support /
Controcassa laterizio
* WARNING!
Not suitable for
applications in direct
contact with water /
Non adatto per
applicazioni a diretto
contatto con l'acqua

WARNING

On profiles made-to-measure, the length is inclusive of the thickness of the end caps.

ATTENZIONE

Sui profili realizzati su misura, la lunghezza è comprensiva dello spessore dei tappi terminali.

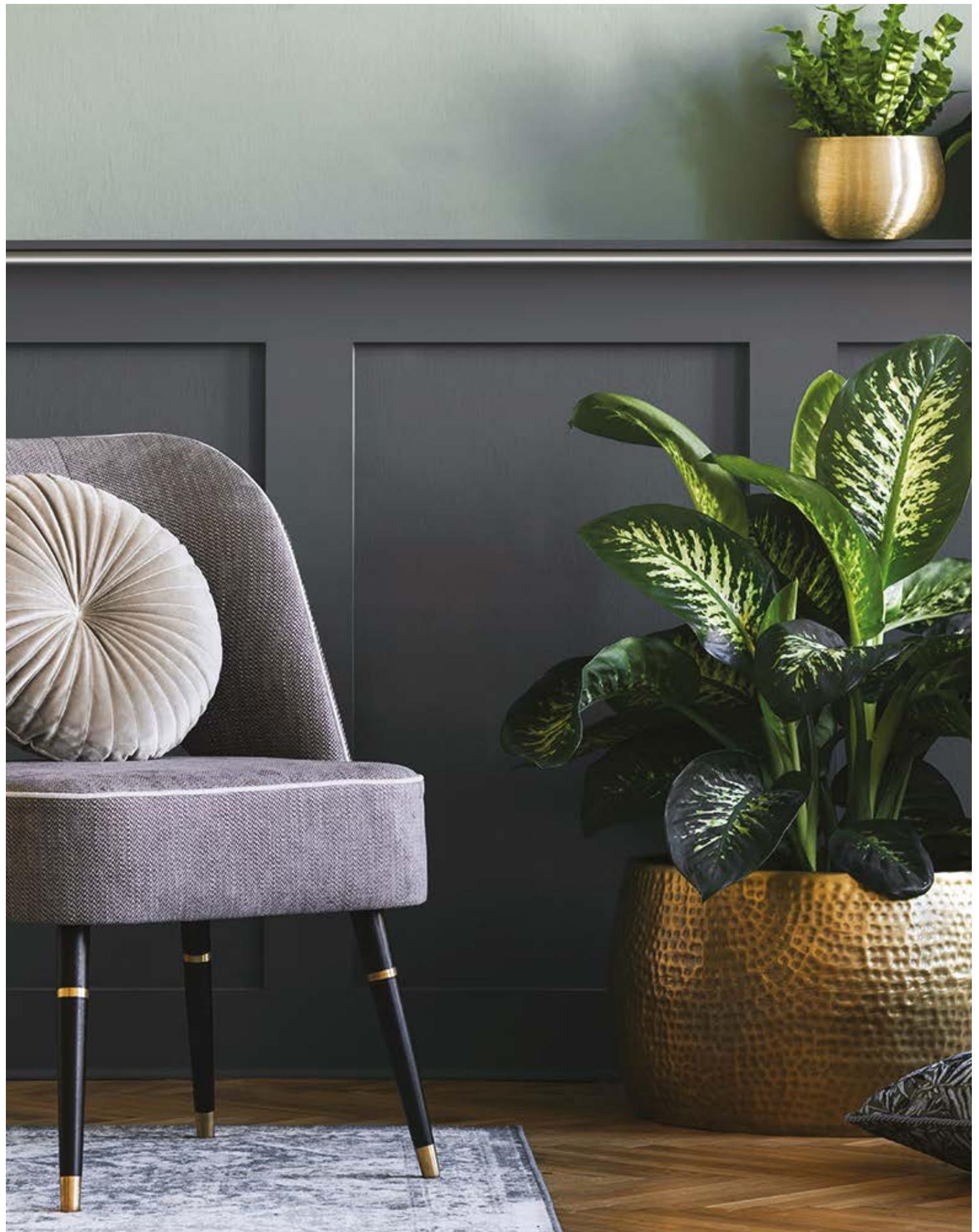
SIXTYFOUR

Sixtyfour is an anodised aluminium profile very small in size (8x8 mm), ideal for decorative light lines and functional lighting in display cases and glass showcases. Sixtyfour is only applied with double-sided adhesive tape to guarantee the aesthetics of each side. It accommodates strips with a maximum width of 4.5 mm for a rated power of 9 W/m.

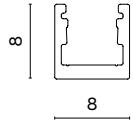
Sixtyfour è un profilo in alluminio anodizzato dalle dimensioni ridottissime (8x8 mm), ideale per linee di luce decorative e per illuminazione funzionale in teche e vetrinette. Sixtyfour si applica solo mediante biadesivo per garantire l'estetica di ogni suo lato. Ospita strip da 4,5 mm di larghezza massima per una potenza dissipabile di 9 W/m.

Sixtyfour

Indoor | **Outdoor**



SIXTYFOUR



Name / Sixtyfour
Nome

Part Number / EA646000V0
Codice

Installation / Ceiling / Plafone
Installazione Recessed / Incasso
Wall / Parete

Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable without cover / Resinabile senza copertura



Cable outlet / Cable outlet
Uscita cavo

1	2	3	4
5	6	7	8

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683

ACCESSORIES / ACCESSORI



SCC3A1B
Frosted diffuser /
Schermo acidato



ST2600 = F + SF
ST2601 = F + F
ST2602 = SF + SF
○ W ● G ● N
End cap kit / Kit
testate di chiusura

909000020308
8 mm IP67 double-
sided adhesive tape /
Nastro adesivo 8 mm
IP67

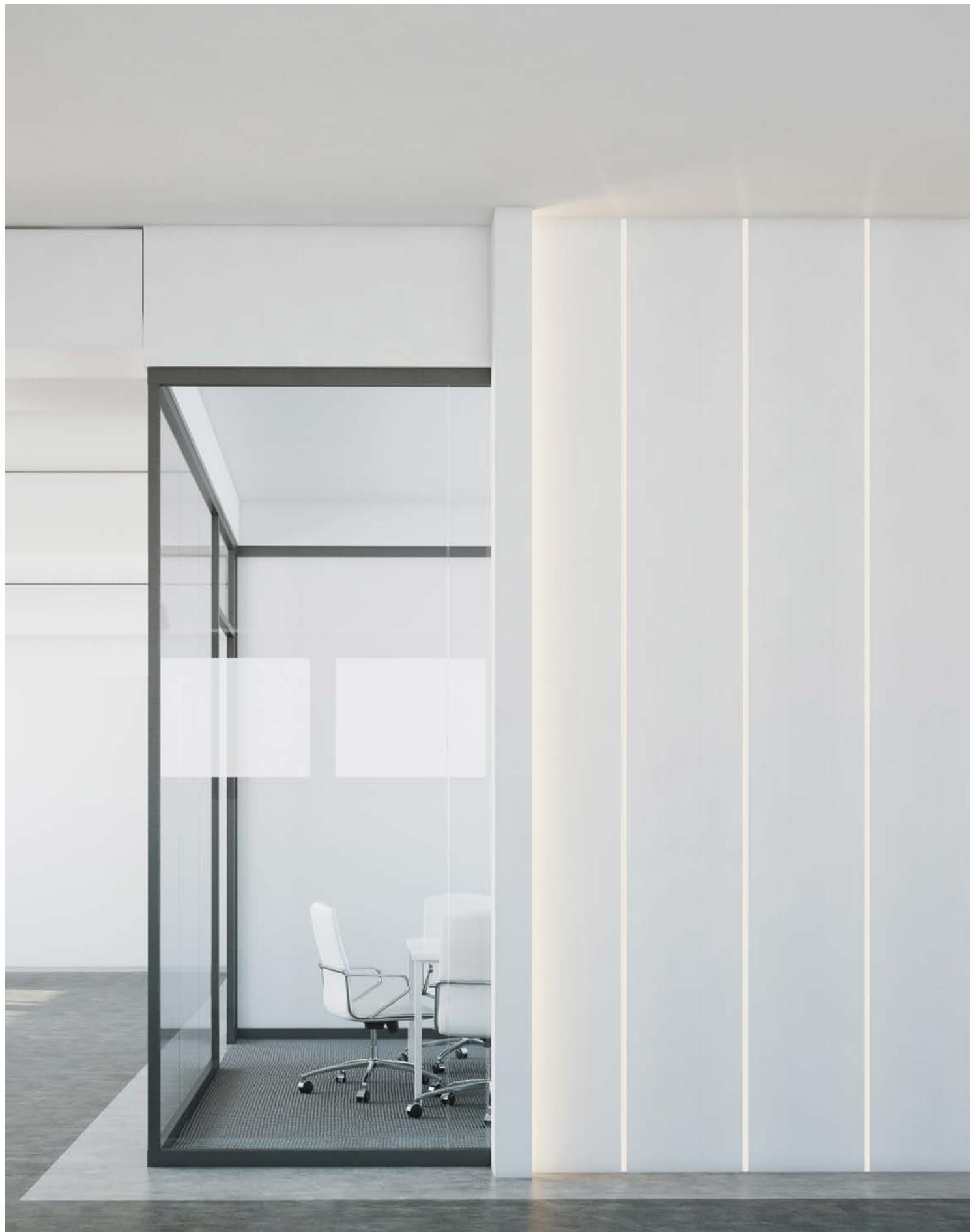
SPARK

Spark is an anodised aluminium profile (19x12 mm), ideal for plasterboard installation: Spark has the same thickness as standard panels. It accommodates strips with a maximum width of 13,6 mm for a rated power of 20 W/m.

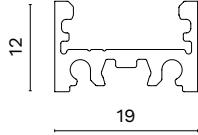
Spark è un profilo in alluminio anodizzato (19x12 mm), ottimale per l'installazione su cartongesso: Spark ha lo stesso spessore delle lastre standard. Ospita strip da 13,6 mm di larghezza massima per una potenza dissipabile di 20 W/m.

Spark

Indoor | **Outdoor**



SPARK



Name / Spark
Nome

Part Number / EALT6000V0
Codice

Installation / Suspended / Sospeso
Installazione Ceiling / Plafone
Recessed / Incasso
Wall / Parete

Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo
1 2 3 4
5 6 7 8

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



SCC3C1B
Frosted diffuser /
Schermo acidato



SCB3C1B
Clear diffuser /
Schermo trasparente



ST0305 = F + SF
ST0306 = F + F
ST0307 = SF + SF
○ W ● G ● N
End cap kit / Kit
testape di chiusura



ST0009K
Mounting clip kit / Kit
graffetta di montaggio.



ST0030K
Magnet + plate kit /
Kit magnete + lama



CANELTCVO
Magnet kit for metallic
structures / Kit
magnete per strutture
metalliche.



ST0056K
Rear joining plate kit /
Kit lamina giunzione
posteriore



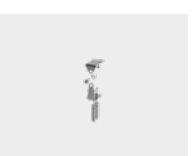
ST0038K
Kit of two safety cords /
Kit due cordini di
sicurezza



ST0303K
90° joining rear
bracket kit / Kit staffa
unione barre 90°



ST0313K
○ W ● G ● N
Low adjustable
bracket kit / Kit staffe
orientabili basse



ST0314K
○ W ● G ● N
Medium adjustable
bracket kit / Kit staffe
orientabili medie



ST0315K
○ W ● G ● N
High adjustable
bracket kit / Kit staffe
orientabili alte



ST0310*
○ W
Plasterboard flush-
mounting support /
Controcassa
cartongesso
* WARNING!
Not suitable for
applications in direct
contact with water /
Non adatto per
applicazioni a diretto
contatto con l'acqua.



ST0320*
○ W
Masonry flush-
mounting support /
Controcassa laterizio.
* WARNING!
Not suitable for
applications in direct
contact with water /
Non adatto per
applicazioni a diretto
contatto con l'acqua.



ST0317K
● G
L shaped bracket with
mounting clip kit /
Staffa a L con kit
graffetta di fissaggio.



ST9010K - 3 m
ST9012K - 5 m
Standard profile
suspension kit / Kit
sospensione profili
standard



ST9011K - 3 m
ST9013K - 5 m
Medium profile
suspension kit / Kit
sospensione profili
intermedio

WARNING

On profiles made-to-measure, the length is inclusive of the thickness of the end caps.

ATTENZIONE

Sui profili realizzati su misura, la lunghezza è comprensiva dello spessore dei tappi terminali.

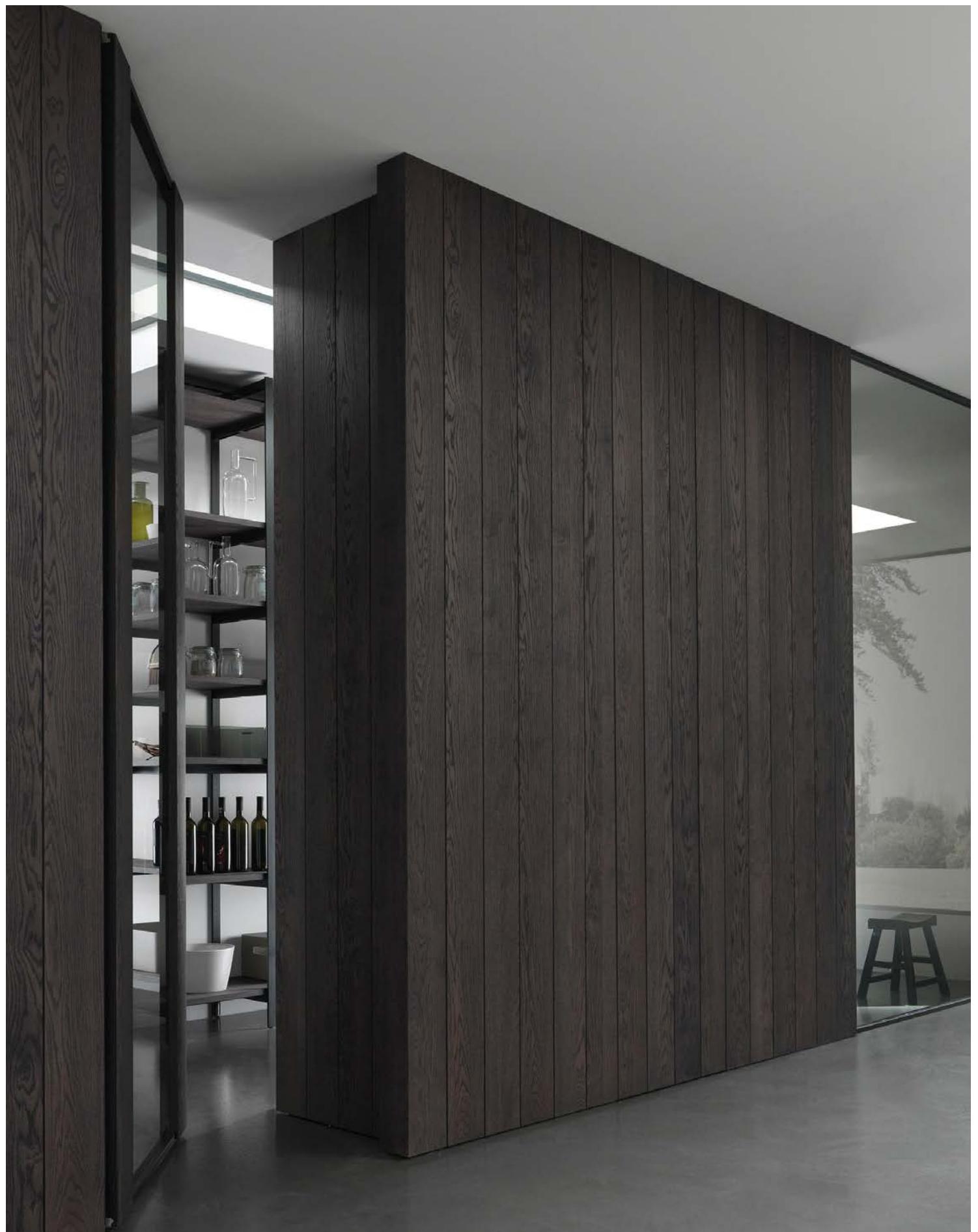
SPARK H

Spark H is an anodised aluminium profile (26x12 mm), ideal for plasterboard installation: Spark H has the same thickness as standard panels. Also available in the version with lip for recessed lighting. It accommodates strips with a maximum width of 13.6 mm for a rated power of 20 W/m.

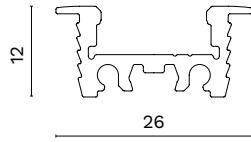
Spark H è un profilo in alluminio anodizzato (26x12 mm), ottimale per l'installazione su cartongesso: Spark H ha lo stesso spessore delle lastre standard. Disponibile anche nella versione a battuta per applicazione a incasso. Ospita strip da 13,6 mm di larghezza massima per una potenza dissipabile di 20 W/m.

Spark H

Indoor | **Outdoor**



SPARK H



Name / Spark H

Nome

Part Number / EALT6000VOC

Codice

Installation / Recessed / Incasso
Installazione

Finish/ White (W) / Bianco (W)

Grey (G) / Grigio (G)

Black (N) / Nero (N)

Resinable with cover /
Resinabile con copertura



Cable outlet /
Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

ACCESSORIES / ACCESSORI



SCC3C1B
Frosted diffuser /
Schermo acidato



SCB3C1B
Clear diffuser /
Schermo trasparente



**ST0308 = SF + SF
○W ●G ●N**
End cap kit / Kit
testape di chiusura



ST0009K
Mounting clip kit / Kit
graffetta di montaggio



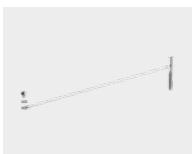
ST0030K
Magnet + plate kit /
Kit magnete + lamina



CANELTCVO
Magnet kit for metallic
structures / Kit
magnete per strutture
metalliche



ST0056K
Rear joining plate kit
/ Kit lamina giunzione
posteriore



ST0038K
Kit of two safety cords
/ Kit due cordini di
sicurezza



ST0302K
Spring kit for
plasterboard / Kit
molla per cartongesso



ST0303K
90° joining rear
bracket kit / Kit staffa
unione barre 90°



ST0321*
○W
Masonry flush-
mounting support /
Controcassa laterizio
* WARNING!
Not suitable for
applications in direct
contact with water /
Non adatto per
applicazioni a diretto
contatto con l'acqua

WARNING

On profiles made-to-measure, the length is inclusive of the thickness of the end caps.

ATTENZIONE

Sui profili realizzati su misura, la lunghezza è comprensiva dello spessore dei tappi terminali.

SYD

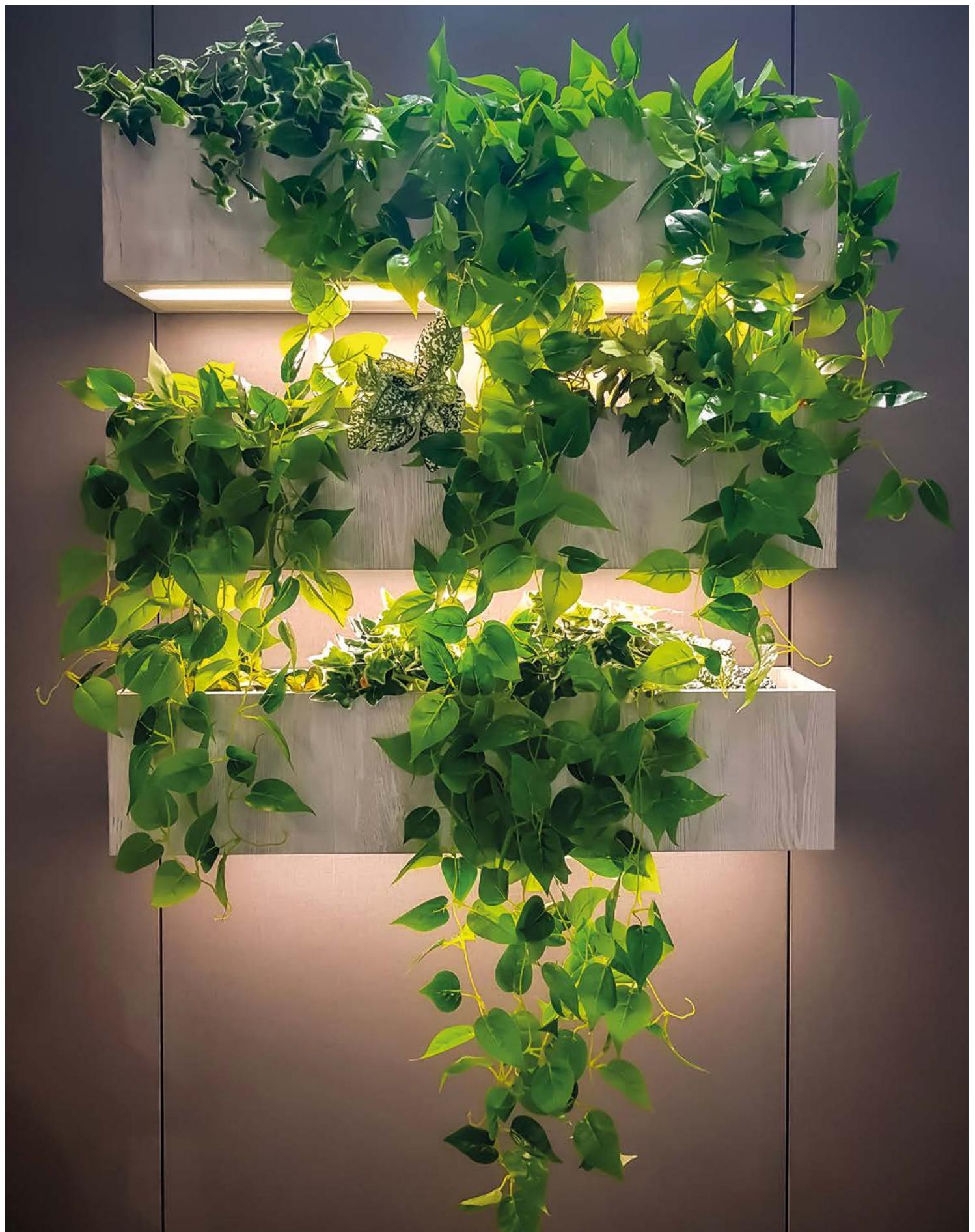
Syd is an asymmetric aluminium anodized profile very small in size (8x10 mm) with 45° emission, ideal for decorative light lines and for functional lighting in display cases and glass showcases. Syd is applied only with double-sided adhesive tape to guarantee the aesthetics of each side.

It accommodates strips with a maximum width of 4.5 mm for a rated power of 9 W/m.

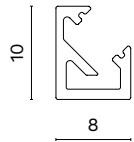
Syd è un profilo asimmetrico in alluminio anodizzato dalle dimensioni ridottissime (8x10 mm) con emissione a 45°, ideale per linee di luce decorative e per illuminazione funzionale in teche e vetrinette. Syd si applica solo mediante biadesivo per garantire l'estetica di ogni suo lato. Ospita strip da 4,5 mm di larghezza massima per una potenza dissipabile di 9 W/m.

Syd

Indoor | **Outdoor**



SYD



Name / Syd
Nome

Part Number / EASD6000VO
Codice

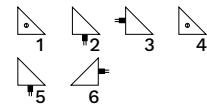
Installation / Ceiling / Plafone
Installazione Wall / Parete

Finish/ White (W) / Bianco (W)
Finitura Grey (G) / Grigio (G)
Black (N) / Nero (N)

Resinable without cover / Resinabile senza copertura



Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683

ACCESSORIES / ACCESSORI



SCC3A1B
Frosted diffuser /
Schermo acidato



ST2901 = F + SF - SX
ST2900 = SF + F -DX
ST2902 = F + F
ST2903 = SF + SF
○ W ● G ● N

End cap kit / Kit
testate di chiusura

909000020308
8 mm IP67 double-
sided adhesive tape /
Nastro adesivo 8 mm
IP67

WISER

Wiser is an anodised aluminium profile (23x21 mm), resinable to be used in humid indoor environments. Wiser is ideal for suspended, ceiling and wall applications. It allows virtually perfect light lines even with low LED density strips. It accommodates strips with a maximum width of 17 mm for a rated power of 25 W/m.

Wiser è un profilo in alluminio anodizzato (23x21 mm), resinabile per l'utilizzo in ambienti interni umidi. Wiser è ottimale per applicazioni a sospensione, plafone e a parete. Consente linee di luce praticamente perfette anche con strip a bassa concentrazione di LED. Ospita strip fino a 17 mm di larghezza massima per una potenza dissipabile di 25 W/m.

Wiser

Indoor | Outdoor



WISER



Name / Wiser

Nome

EAMD6000VO

Part Number /

Codice

Installation / Suspended / Sospeso

Installazione

Ceiling / Plafone

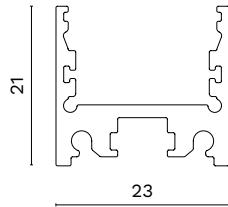
Wall / Parete

Finish/ White (W) / Bianco (W)

Grey (G) / Grigio (G)

Black (N) / Nero (N)

Finitura

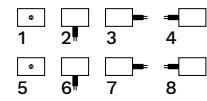


Resinable with cover /
Resinabile con copertura



Cable outlet /

Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661
Sunshine 72 / 24 Vdc		

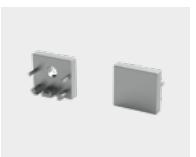
ACCESSORIES / ACCESSORI



SCC3D1B
Frosted diffuser /
Schermo aciato



SCB3D1B
Clear diffuser /
Schermo trasparente



ST0405 = F + SF
ST0406 = F + F
ST0407 = SF + SF



ST1611K
Mounting clip kit / Kit
graffetta di montaggio



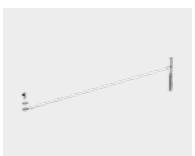
ST0431K
Magnet + plate kit / Kit
magnete + lamina



ST1616K
Rear joining plate kit /
Kit lamina giunzione
posteriore



CANEQ2V0
Magnet kit for metallic
structures / Kit
magnete per strutture
metalliche



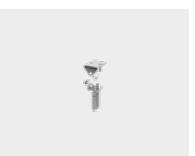
ST0038K
Kit of two safety cords
/ Kit due cordini di
sicurezza



ST0409
Wiser L shaped
bracket / Staffa a L
per Wiser



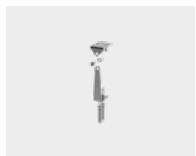
ST0420K
Vertical 90° joining
rear bracket kit / Kit
staffa unione barre
verticale 90°



ST0413K
Low adjustable
bracket kit / Kit staffe
orientabili basse



ST0414K
Medium adjustable
bracket kit / Kit staffe
orientabili medie



ST0415K
High adjustable
bracket kit / Kit staffe
orientabili alte



ST0424K - 3 m
ST0426K - 5 m
Standard profile
suspension kit / Kit
sospensione profili
standard



ST0425K - 3 m
ST0427K - 5 m
Medium profile
suspension kit / Kit
sospensione profili
intermedio

WARNING
On profiles made-to-measure, the length is
inclusive of the thickness of the end caps.
ATTENZIONE
Sui profili realizzati su misura, la lunghezza è
comprensiva dello spessore dei tappi terminali.

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

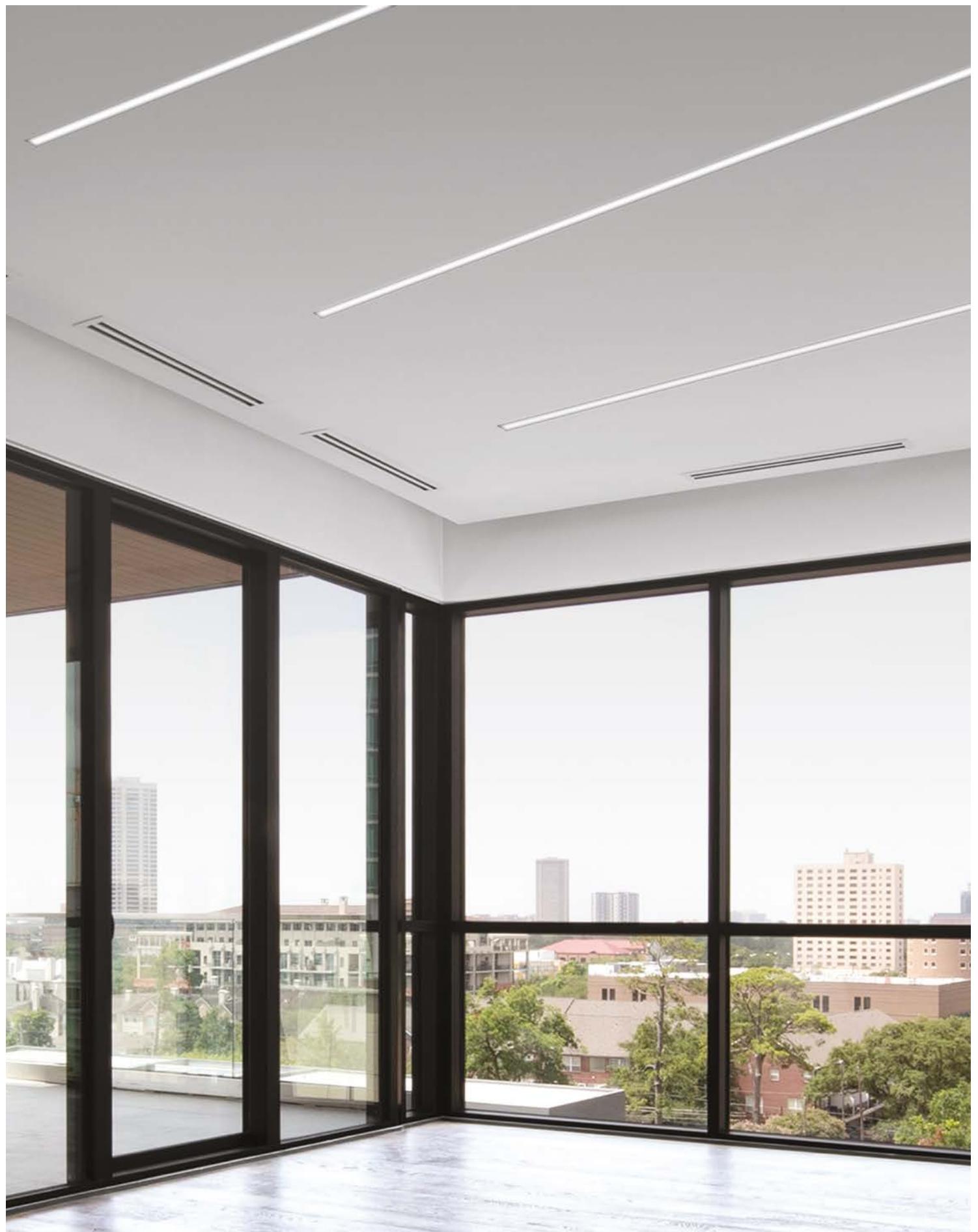
WISER H

Wiser H is an anodised aluminium profile (23x21 mm), resinable to be used in humid indoor environments. Wiser H is ideal for recessed lighting also available in the version with lip. It allows virtually perfect light lines even with low LED density strips. It accommodates strips with a maximum width of 17 mm for a rated power of 25 W/m.

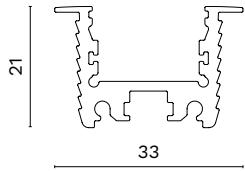
Wiser H è un profilo in alluminio anodizzato (23x21 mm), resinabile per l'utilizzo in ambienti interni umidi. Wiser H è ottimale per applicazioni a incasso nella versione a battuta. Consente linee di luce praticamente perfette anche con strip a bassa concentrazione di LED. Ospita strip fino a 17 mm di larghezza massima per una potenza dissipabile di 25 W/m.

Wiser H

Indoor | Outdoor



WISER H



Name / Wiser H

Nome

Part Number / EAMD6000VOC

Codice

Installation / Recessed / Incasso
Installazione

Finish/ White (W) / Bianco (W)

Grey (G) / Grigio (G)

Black (N) / Nero (N)

Resinable with cover / Resinabile con copertura



Cable outlet / Uscita cavo



STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661

ACCESSORIES / ACCESSORI



SCC3D1B
Frosted diffuser /
Schermo acidato



SCB3D1B
Clear diffuser /
Schermo trasparente



ST0408 = SF + SF
○W ●G ●N
End cap kit / Kit
testate di chiusura



ST1611K
Mounting clip kit / Kit
graffetta di montaggio.



ST0431K
Magnet + plate kit
/ Kit magnete + lama



ST1616K
Rear joining plate kit
/ Kit lamina giunzione
posteriore



CANEQ2V0
Magnet kit for metallic
structures / Kit
magnete per strutture
metalliche.



ST0402K
Spring kit for
plasterboard / Kit
molla per cartongesso



ST0409
Wiser H L shaped
bracket / Staffa a L
per Wiser H



ST0420K
Vertical 90° joining
rear bracket kit / Kit
staffa unione barre
verticale 90°



ST0422*
○W
Masonry flush-
mounting support /
Controcassa laterizio.
* WARNING!
Not suitable for
applications in direct
contact with water
/ Non adatto per
applicazioni a diretto
contatto con l'acqua.

WARNING

On profiles made-to-measure, the length is
inclusive of the thickness of the end caps.

ATTENZIONE

Sui profili realizzati su misura, la lunghezza è
comprensiva dello spessore dei tappi terminali.

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

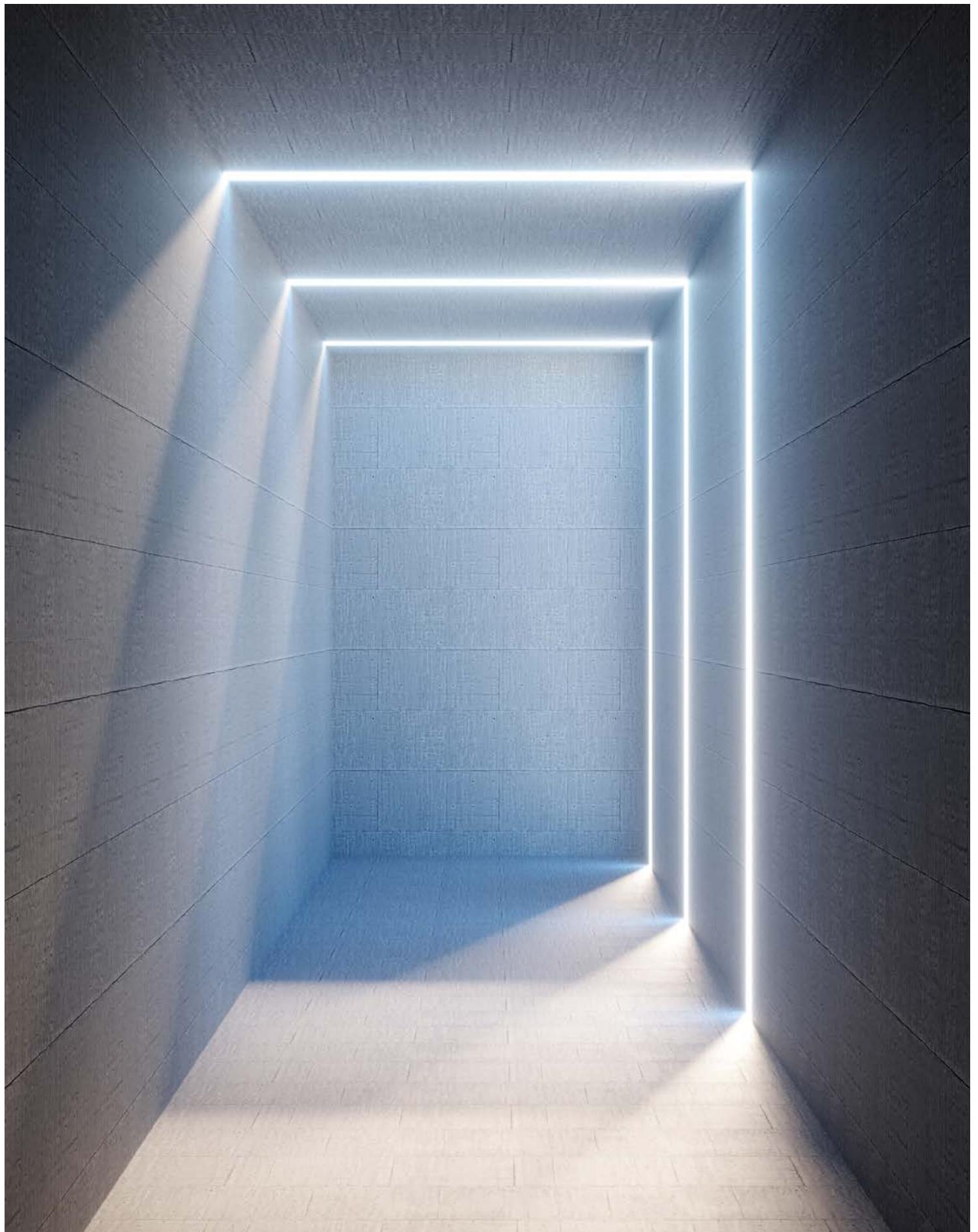
WISER T

Wiser T is an aluminum profile sized 36.4x12.5mm, with the possibility to use a wide range of strips up to a maximum power of 25W/m. Ideal in flush-mounted applications, very simple to install, and thanks to its small size it remains within the thickness of the plasterboard sheets.

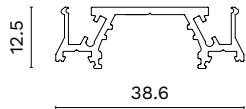
Wiser T è un profilo in alluminio dalla dimensione di 36,4x12,5mm, con la possibilità di poter utilizzare una vasta gamma di strip per una potenza massima di 25W/m. Ideale nelle applicazioni ad incasso a raso, molto semplice ad installarlo e grazie alle sue dimensioni ridotte rimane dentro allo spessore delle lastre in cartongesso.

Wiser T

Indoor | **Outdoor**



WISER T



Name / Wiser T

Nome

EAWT6000VO

Part Number /

Codice

Recessed / Incasso

Installazione

White (W) / Bianco (W)

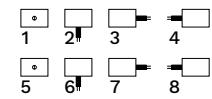
Finitura

Resinable with cover /
Resinabile con copertura



Cable outlet /

Uscita cavo



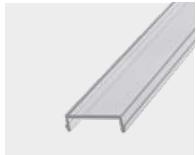
STRIPS COMPATIBILITY / STRIP COMPATIBILI

Queen 168 LP / 48 Vdc	7 W/m - 2200-5700K	pag. 645
Queen 168 MP / 48 Vdc	12 W/m - 2200-5700K	pag. 645
Queen 168 HP / 48 Vdc	20 W/m - 2200-5700K	pag. 646
Queen 168 XP / 48 Vdc	25 W/m - 2200-5700K	pag. 646
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m - 2200-5700K	pag. 649
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m - 2200-5700K	pag. 650
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m - 2200-6000K	pag. 651
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m - 2200-5700K	pag. 652
Decor 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 653
Evo 216 MP / 24 Vdc	15 W/m - 2200-5700K	pag. 655
Uniform 288 / 24 Vdc	19 W/m - 2200-5700K	pag. 655
Evo 168 LP / 24 Vdc	7 W/m - 2200-5700K	pag. 657
Evo 168 MP / 24 Vdc	12 W/m - 2200-5700K	pag. 657
Evo 168 HP / 24 Vdc	20 W/m - 2200-5700K	pag. 658
Evo 168 XP / 24 Vdc	25 W/m - 2200-5700K	pag. 659
Microdecor 180 / 24 Vdc	9 W/m - 2200-6000K	pag. 661

ACCESSORIES / ACCESSORI



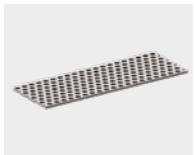
SCC3D1B
Frosted diffuser /
Schermo acidato



SCB3D1B
Clear diffuser /
Schermo trasparente



ST0432K
○W
End cap kit / Kit
testate di chiusura



ST0433K
Fixing bracket kit / Kit
staffa fissaggio



ST0434K
Joining rear bracket
kit / Kit staffa unione
barre



ST0435K
Horizontal 90°
joining rear bracket
/ Staffa unione barre
orizzontale 90°



ST0436K
Vertical 90° joining
rear bracket / Staffa
unione barre verticale
90°

STRIPS COMPATIBILITY / STRIP COMPATIBILI

Sunshine 72 / 24 Vdc	14,4 W/m - RGB	pag. 669
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m - RGB	pag. 669
King 56 / 24 Vdc	23 W/m - 2200-5700K	pag. 673
King 56S / 24 Vdc	17 W/m - 2200-5700K	pag. 673
King 112S / 24 Vdc / 48 Vdc	23 W/m - 2200-5700K	pag. 675
Easy 5050-60 / 24 Vdc	14,4 W/m - 2800-6500K	pag. 681
Easy 3528-120 / 24 Vdc	9,6 W/m - 2700-6500K	pag. 681
Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 682
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m - color	pag. 683
Micro Easy 2216-120 / 24 Vdc	7 W/m - 2200-6100K	pag. 683
Easy 2835-96 / 24 Vdc	20 W/m - 2700-6500K	pag. 685
Easy 3528-120 DW / 24 Vdc	20 W/m - LED DW	pag. 686
Easy 3528-180 / 24 Vdc	15 W/m - 2700-6500K	pag. 686
Easy 3528-120 RGBW / 24 Vdc	20 W/m - RGBW	pag. 689
Easy 5050-60 RGB / 24 Vdc	14,4 W/m - RGB	pag. 689

STRIPS

LONG STRETCH

Professional strip with 48 Vdc power supply which allowing long stretches with just one power cable (up to 20 m).

The 5 m long Queen reels and can be split every 10 cm and mount LEDs with IRC 80. The power cable sections are considerably smaller than the cables commonly used with low voltage strips.

Strip professionale alimentata a 48 Vdc che permette lunghi tratti con un unico punto di alimentazione (fino a 20 m).

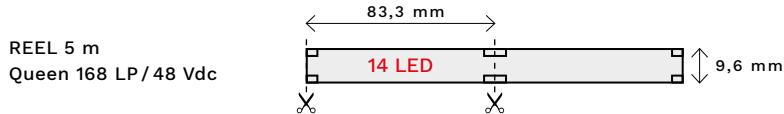
Le bobine della collezione Queen sono lunghe 5 m e sezionabili ogni 10 cm e montano LED con CRI 80. Le sezioni dei cavi di alimentazione sono sensibilmente più piccole rispetto ai cavi usati comunemente con strip di minor voltaggio.

QUEEN 168 LP / 48 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF2X8P4OC0	IP 00	7 W/m	860 Lm/m	48 Vdc	168	2200K	80	20 m A+
MESTF2X8P4AC0	IP 00	7 W/m	1000 Lm/m	48 Vdc	168	2700K	80	20 m A+
MESTF2X8P4BC0	IP 00	7 W/m	1020 Lm/m	48 Vdc	168	3000K	80	20 m A+
MESTF2X8P4YC0	IP 00	7 W/m	1020 Lm/m	48 Vdc	168	3500K	80	20 m A+
MESTF2X8P4CC0	IP 00	7 W/m	1050 Lm/m	48 Vdc	168	4000K	80	20 m A+
MESTF2X8P4WC0	IP 00	7 W/m	1070 Lm/m	48 Vdc	168	5700K	80	20 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

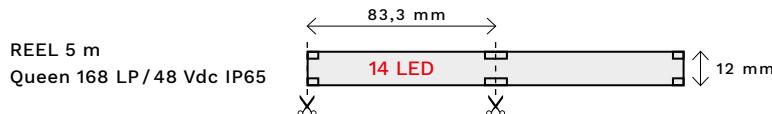


QUEEN 168 LP / 48 VDC - WATERPROOF - IP65



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF3X8P4OC0	IP 65	7 W/m	860 Lm/m	48 Vdc	168	2200K	80	20 m A+
MESTF3X8P4AC0	IP 65	7 W/m	1000 Lm/m	48 Vdc	168	2700K	80	20 m A+
MESTF3X8P4BC0	IP 65	7 W/m	1020 Lm/m	48 Vdc	168	3000K	80	20 m A+
MESTF3X8P4YC0	IP 65	7 W/m	1020 Lm/m	48 Vdc	168	3500K	80	20 m A+
MESTF3X8P4CC0	IP 65	7 W/m	1050 Lm/m	48 Vdc	168	4000K	80	20 m A+
MESTF3X8P4WC0	IP 65	7 W/m	1070 Lm/m	48 Vdc	168	5700K	80	20 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

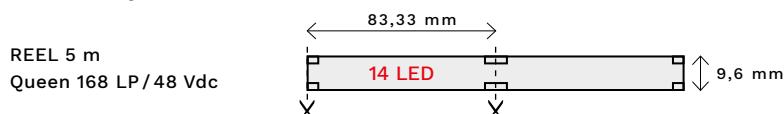


QUEEN 168 MP / 48 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF2X2P4OC0	IP 00	12 W/m	1370 Lm/m	48 Vdc	168	2200K	80	15 m A
MESTF2X2P4AC0	IP 00	12 W/m	1600 Lm/m	48 Vdc	168	2700K	80	15 m A
MESTF2X2P4BC0	IP 00	12 W/m	1620 Lm/m	48 Vdc	168	3000K	80	15 m A
MESTF2X2P4YC0	IP 00	12 W/m	1620 Lm/m	48 Vdc	168	3500K	80	15 m A
MESTF2X2P4CC0	IP 00	12 W/m	1650 Lm/m	48 Vdc	168	4000K	80	15 m A
MESTF2X2P4WC0	IP 00	12 W/m	1670 Lm/m	48 Vdc	168	5700K	80	15 m A
Dimmable using dedicated controls.								

* Maximum strip length with same power cable



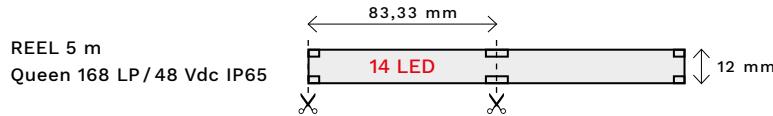
LONG STRETCH

QUEEN 168 MP / 48 VDC - WATERPROOF - IP65



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTF3X2P4OC0	IP 65	12 W/m	1370 Lm/m	48 Vdc	168	2200K	80	15 m A
MESTF3X2P4AC0	IP 65	12 W/m	1600 Lm/m	48 Vdc	168	2700K	80	15 m A
MESTF3X2P4BC0	IP 65	12 W/m	1620 Lm/m	48 Vdc	168	3000K	80	15 m A
MESTF3X2P4YC0	IP 65	12 W/m	1620 Lm/m	48 Vdc	168	3500K	80	15 m A
MESTF3X2P4CC0	IP 65	12 W/m	1650 Lm/m	48 Vdc	168	4000K	80	15 m A
MESTF3X2P4WC0	IP 65	12 W/m	1670 Lm/m	48 Vdc	168	5700K	80	15 m A
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

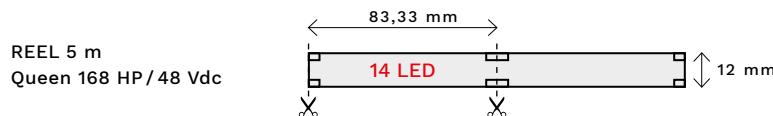


QUEEN 168 HP / 48 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTF3X7P4OC0	IP 00	20 W/m	2070 Lm/m	48 Vdc	168	2200K	80	10 m A+
MESTF3X7P4AC0	IP 00	20 W/m	2400 Lm/m	48 Vdc	168	2700K	80	10 m A+
MESTF3X7P4BC0	IP 00	20 W/m	2440 Lm/m	48 Vdc	168	3000K	80	10 m A++
MESTF3X7P4YC0	IP 00	20 W/m	2440 Lm/m	48 Vdc	168	3500K	80	10 m A++
MESTF3X7P4CC0	IP 00	20 W/m	2450 Lm/m	48 Vdc	168	4000K	80	10 m A++
MESTF3X7P4WC0	IP 00	20 W/m	2470 Lm/m	48 Vdc	168	5700K	80	10 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

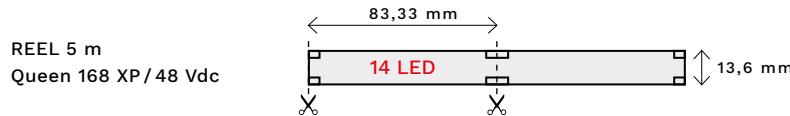


QUEEN 168 XP / 48 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTFGX5Q4OC0	IP 00	25 W/m	2070 Lm/m	48 Vdc	168	2200K	80	8 m A+
MESTFGX5Q4AC0	IP 00	25 W/m	3150 Lm/m	48 Vdc	168	2700K	80	8 m A++
MESTFGX5Q4BC0	IP 00	25 W/m	3220 Lm/m	48 Vdc	168	3000K	80	8 m A++
MESTFGX5Q4YC0	IP 00	25 W/m	3220 Lm/m	48 Vdc	168	3500K	80	8 m A++
MESTFGX5Q4CC0	IP 00	25 W/m	3240 Lm/m	48 Vdc	168	4000K	80	8 m A++
MESTFGX5Q4WC0	IP 00	25 W/m	3290 Lm/m	48 Vdc	168	5700K	80	8 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable



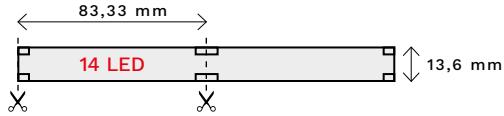
POLARIS 168 / 48 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTFGX6Q4OC0	IP 00	30 W/m	3150 Lm/m	48 Vdc	168	2200K	80	5 m A
MESTFGX6Q4AC0	IP 00	30 W/m	3680 Lm/m	48 Vdc	168	2700K	80	5 m A+
MESTFGX6Q4BC0	IP 00	30 W/m	3700 Lm/m	48 Vdc	168	3000K	80	5 m A+
MESTFGX6Q4YC0	IP 00	30 W/m	3700 Lm/m	48 Vdc	168	3500K	80	5 m A+
MESTFGX6Q4CC0	IP 00	30 W/m	3740 Lm/m	48 Vdc	168	4000K	80	5 m A+
MESTFGX6Q4WC0	IP 00	30 W/m	3790 Lm/m	48 Vdc	168	5700K	80	5 m A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable

REEL 5 m
Queen 168 / 48 Vdc



TRUE COLOR

Professional strip with very high colour rendering index LEDs, typical IRC 90. The Decor collection guarantees high fidelity in highlighting colours, thanks to the next-generation LEDs; Decor is therefore perfect for retail, museums and all environments where high colour rendering index is an essential condition.

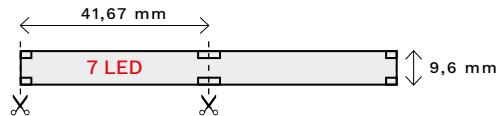
Strip professionale con LED a elevatissima resa cromatica, CRI tipico 90. La collezione Decor garantisce alta fedeltà nell'evidenziare i colori, grazie ai LED di nuova generazione; Decor è quindi perfetta per il settore retail, nei musei e in tutti gli ambienti in cui l'alta resa cromatica è una condizione fondamentale.

DECOR 168 LP / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF2X8P3RB0	IP 00	7 W/m	774 Lm/m	24 Vdc	168	■ 2200K	90	5 m A+
MESTF2X8P3JB0	IP 00	7 W/m	900 Lm/m	24 Vdc	168	■ 2700K	90	5 m A+
MESTF2X8P3KBO	IP 00	7 W/m	918 Lm/m	24 Vdc	168	■ 3000K	90	5 m A+
MESTF2X8P3UB0	IP 00	7 W/m	918 Lm/m	24 Vdc	168	■ 3500K	90	5 m A+
MESTF2X8P3LB0	IP 00	7 W/m	945 Lm/m	24 Vdc	168	■ 4000K	90	5 m A+
MESTF2X8P33B0	IP 00	7 W/m	963 Lm/m	24 Vdc	168	■ 5700K	90	5 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

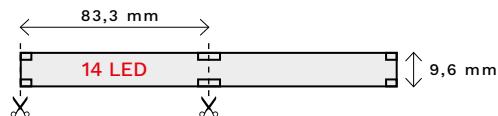
REEL 5 m
Decor 168 LP / 24 Vdc


DECOR 168 LP / 48 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF2X8P4OC0	IP 00	7 W/m	774 Lm/m	48 Vdc	168	■ 2200K	90	20 m A
MESTF2X8P4AC0	IP 00	7 W/m	900 Lm/m	48 Vdc	168	■ 2700K	90	20 m A+
MESTF2X8P4BC0	IP 00	7 W/m	918 Lm/m	48 Vdc	168	■ 3000K	90	20 m A+
MESTF2X8P4BC0	IP 00	7 W/m	918 Lm/m	48 Vdc	168	■ 3500K	90	20 m A+
MESTF2X8P4CC0	IP 00	7 W/m	945 Lm/m	48 Vdc	168	■ 4000K	90	20 m A+
MESTF2X8P4WC0	IP 00	7 W/m	963 Lm/m	48 Vdc	168	■ 5700K	90	20 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

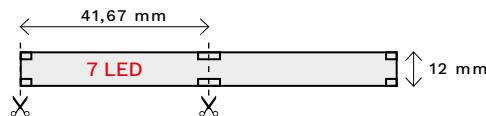
REEL 5 m
Decor 168 LP / 48 Vdc


DECOR 168 LP / 24 VDC - WATERPROOF - IP65


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTW3X8P3RB0	IP 65	7 W/m	774 Lm/m	24 Vdc	168	■ 2200K	90	5 m A+
MESTW3X8P3JB0	IP 65	7 W/m	900 Lm/m	24 Vdc	168	■ 2700K	90	5 m A+
MESTW3X8P3KBO	IP 65	7 W/m	918 Lm/m	24 Vdc	168	■ 3000K	90	5 m A+
MESTW3X8P3UB0	IP 65	7 W/m	918 Lm/m	24 Vdc	168	■ 3500K	90	5 m A+
MESTW3X8P3LB0	IP 65	7 W/m	945 Lm/m	24 Vdc	168	■ 4000K	90	5 m A+
MESTW3X8P33B0	IP 65	7 W/m	963 Lm/m	24 Vdc	168	■ 5700K	90	5 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

REEL 5 m
Decor 168 LP / 24 Vdc IP65



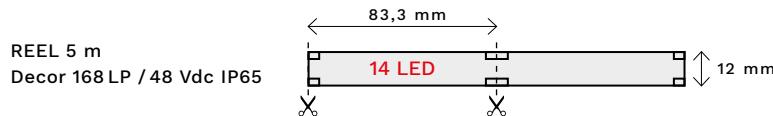
TRUE COLOR

DECOR 168 LP / 48 VDC - WATERPROOF - IP65



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTW3X8P4RC0	IP 65	7 W/m	774 Lm/m	48 Vdc	168	2200K	90	20 m A
MESTW3X8P4JC0	IP 65	7 W/m	900 Lm/m	48 Vdc	168	2700K	90	20 m A+
MESTW3X8P4KC0	IP 65	7 W/m	918 Lm/m	48 Vdc	168	3000K	90	20 m A+
MESTW3X8P4UC0	IP 65	7 W/m	918 Lm/m	48 Vdc	168	3500K	90	20 m A+
MESTW3X8P4LC0	IP 65	7 W/m	945 Lm/m	48 Vdc	168	4000K	90	20 m A+
MESTW3X8P43C0	IP 65	7 W/m	963 Lm/m	48 Vdc	168	5700K	90	20 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

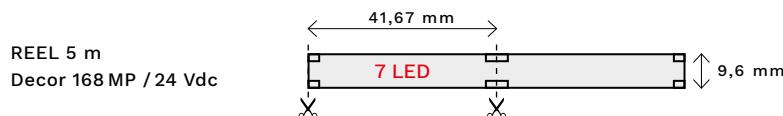


DECOR 168 MP / 24 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTF2X2P3RB0	IP 00	12 W/m	1230 Lm/m	24 Vdc	168	2200K	90	5 m A
MESTF2X2P3JB0	IP 00	12 W/m	1440 Lm/m	24 Vdc	168	2700K	90	5 m A
MESTF2X2P3KB0	IP 00	12 W/m	1450 Lm/m	24 Vdc	168	3000K	90	5 m A
MESTF2X2P3UB0	IP 00	12 W/m	1450 Lm/m	24 Vdc	168	3500K	90	5 m A
MESTF2X2P3LB0	IP 00	12 W/m	1480 Lm/m	24 Vdc	168	4000K	90	5 m A
MESTF2X2P33B0	IP 00	12 W/m	1500 Lm/m	24 Vdc	168	5700K	90	5 m A
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

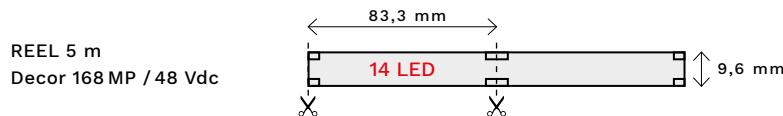


DECOR 168 MP / 48 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTF2X2P4RC0	IP 00	12 W/m	1230 Lm/m	48 Vdc	168	2200K	90	15 m A
MESTF2X2P4JC0	IP 00	12 W/m	1440 Lm/m	48 Vdc	168	2700K	90	15 m A
MESTF2X2P4KC0	IP 00	12 W/m	1450 Lm/m	48 Vdc	168	3000K	90	15 m A
MESTF2X2P4UC0	IP 00	12 W/m	1450 Lm/m	48 Vdc	168	3500K	90	15 m A
MESTF2X2P4LC0	IP 00	12 W/m	1480 Lm/m	48 Vdc	168	4000K	90	15 m A
MESTF2X2P43C0	IP 00	12 W/m	1500 Lm/m	48 Vdc	168	5700K	90	15 m A
Dimmable using dedicated controls.								

* Maximum strip length with same power cable



DECOR 168 MP / 24 VDC - WATERPROOF - IP65

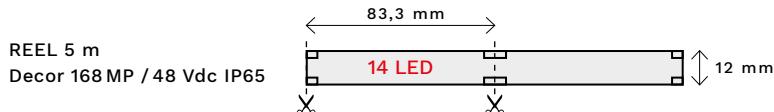

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF3X2P3RB0	IP 65	12 W/m	1230 Lm/m	24 Vdc	168	2200K	90	15 m A
MESTF3X2P3JB0	IP 65	12 W/m	1440 Lm/m	24 Vdc	168	2700K	90	15 m A
MESTF3X2P3KB0	IP 65	12 W/m	1450 Lm/m	24 Vdc	168	3000K	90	15 m A
MESTF3X2P3UB0	IP 65	12 W/m	1450 Lm/m	24 Vdc	168	3500K	90	15 m A
MESTF3X2P3LB0	IP 65	12 W/m	1480 Lm/m	24 Vdc	168	4000K	90	15 m A
MESTF3X2P33B0	IP 65	12 W/m	1500 Lm/m	24 Vdc	168	5700K	90	15 m A
Dimmable using dedicated controls.								

* Maximum strip length with same power cable


DECOR 168 MP / 48 VDC - WATERPROOF - IP65


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTW3X2P4RC0	IP 65	12 W/m	1230 Lm/m	48 Vdc	168	2200K	90	15 m A
MESTW3X2P4JC0	IP 65	12 W/m	1440 Lm/m	48 Vdc	168	2700K	90	15 m A
MESTW3X2P4KC0	IP 65	12 W/m	1450 Lm/m	48 Vdc	168	3000K	90	15 m A
MESTW3X2P4UC0	IP 65	12 W/m	1450 Lm/m	48 Vdc	168	3500K	90	15 m A
MESTW3X2P4LC0	IP 65	12 W/m	1480 Lm/m	48 Vdc	168	4000K	90	15 m A
MESTW3X2P43C0	IP 65	12 W/m	1500 Lm/m	48 Vdc	168	5700K	90	15 m A
Dimmable using dedicated controls.								

* Maximum strip length with same power cable


DECOR 168 HP / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF3X7P3RB0	IP 00	20 W/m	1860 Lm/m	24 Vdc	168	2200K	90	5 m A
MESTF3X7P3JB0	IP 00	20 W/m	2160 Lm/m	24 Vdc	168	2700K	90	5 m A+
MESTF3X7P3KB0	IP 00	20 W/m	2190 Lm/m	24 Vdc	168	3000K	90	5 m A+
MESTF3X7P3UB0	IP 00	20 W/m	2190 Lm/m	24 Vdc	168	3500K	90	5 m A+
MESTF3X7P3LB0	IP 00	20 W/m	2200 Lm/m	24 Vdc	168	4000K	90	5 m A+
MESTF3X7P33B0	IP 00	20 W/m	2200 Lm/m	24 Vdc	168	5700K	90	5 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable



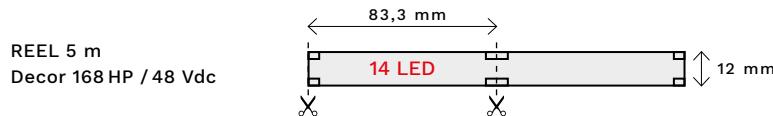
TRUE COLOR

DECOR 168 HP / 48 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTF3X7P4RC0	IP 00	20 W/m	1860 Lm/m	48 Vdc	168	2200K	90	10 m A
MESTF3X7P4JC0	IP 00	20 W/m	2160 Lm/m	48 Vdc	168	2700K	90	10 m A+
MESTF3X7P4KC0	IP 00	20 W/m	2190 Lm/m	48 Vdc	168	3000K	90	10 m A+
MESTF3X7P4UC0	IP 00	20 W/m	2190 Lm/m	48 Vdc	168	3500K	90	10 m A+
MESTF3X7P4LC0	IP 00	20 W/m	2200 Lm/m	48 Vdc	168	4000K	90	10 m A+
MESTF3X7P43C0	IP 00	20 W/m	2200 Lm/m	48 Vdc	168	5700K	90	10 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

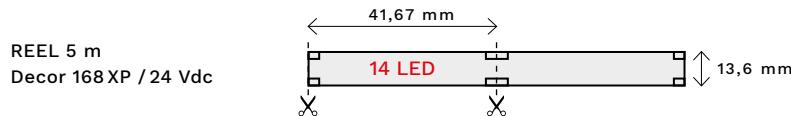


DECOR 168 XP / 24 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTFGX5Q3RB0	IP 00	25 W/m	2448 Lm/m	24 Vdc	168	2200K	90	5 m A
MESTFGX5Q3JB0	IP 00	25 W/m	2835 Lm/m	24 Vdc	168	2700K	90	5 m A+
MESTFGX5Q3KB0	IP 00	25 W/m	2898 Lm/m	24 Vdc	168	3000K	90	5 m A+
MESTFGX5Q3UB0	IP 00	25 W/m	2898 Lm/m	24 Vdc	168	3500K	90	5 m A+
MESTFGX5Q3LB0	IP 00	25 W/m	2916 Lm/m	24 Vdc	168	4000K	90	5 m A+
MESTFGX5Q33B0	IP 00	25 W/m	2916 Lm/m	24 Vdc	168	5700K	90	5 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

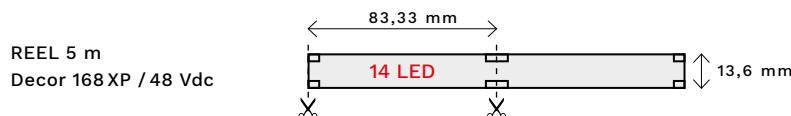


DECOR 168 XP / 48 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
MESTFGX5Q4RC0	IP 00	25 W/m	2448 Lm/m	48 Vdc	168	2200K	90	8 m A
MESTFGX5Q4JC0	IP 00	25 W/m	2835 Lm/m	48 Vdc	168	2700K	90	8 m A+
MESTFGX5Q4KC0	IP 00	25 W/m	2898 Lm/m	48 Vdc	168	3000K	90	8 m A+
MESTFGX5Q4UC0	IP 00	25 W/m	2898 Lm/m	48 Vdc	168	3500K	90	8 m A+
MESTFGX5Q4LC0	IP 00	25 W/m	2916 Lm/m	48 Vdc	168	4000K	90	8 m A+
MESTFGX5Q43C0	IP 00	25 W/m	2916 Lm/m	48 Vdc	168	5700K	90	8 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable

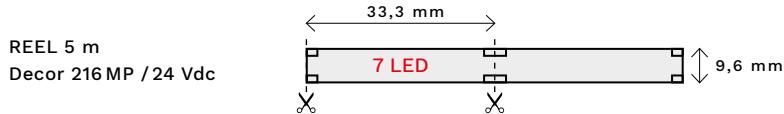


DECOR 216 MP / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class	Max lunghezza
MESTF2FDPLRB0	IP 00	15 W/m	1467 Lm/m	24 Vdc	216	2200K	90	5 m	A
MESTF2FDPLJB0	IP 00	15 W/m	1710 Lm/m	24 Vdc	216	2700K	90	5 m	A
MESTF2FDPLKB0	IP 00	15 W/m	1728 Lm/m	24 Vdc	216	3000K	90	5 m	A
MESTF2FDPLUB0	IP 00	15 W/m	1728 Lm/m	24 Vdc	216	3500K	90	5 m	A
MESTF2FDPLLB0	IP 00	15 W/m	1764 Lm/m	24 Vdc	216	4000K	90	5 m	A
MESTF2FDPL3B0	IP 00	15 W/m	1809 Lm/m	24 Vdc	216	5700K	90	5 m	A

Dimmable using dedicated controls.

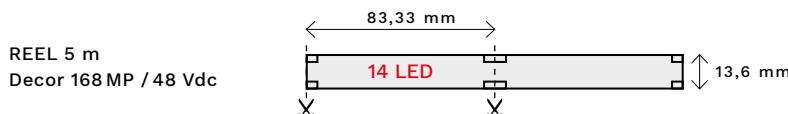
* Maximum strip length with same power cable


DECOR POLARIS 168 / 48 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class	Max lunghezza
MESTFGX6Q4RC0	IP 00	30 W/m	2970 Lm/m	48 Vdc	168	2200K	90	15 m	A
MESTFGX6Q4JC0	IP 00	30 W/m	3290 Lm/m	48 Vdc	168	2700K	90	15 m	A+
MESTFGX6Q4KC0	IP 00	30 W/m	3330 Lm/m	48 Vdc	168	3000K	90	15 m	A+
MESTFGX6Q4UC0	IP 00	30 W/m	3330 Lm/m	48 Vdc	168	3500K	90	15 m	A+
MESTFGX6Q4LC0	IP 00	30 W/m	3370 Lm/m	48 Vdc	168	4000K	90	15 m	A+
MESTFGX6Q43C0	IP 00	30 W/m	3420 Lm/m	48 Vdc	168	5700K	90	15 m	A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable



UNIFORMITY

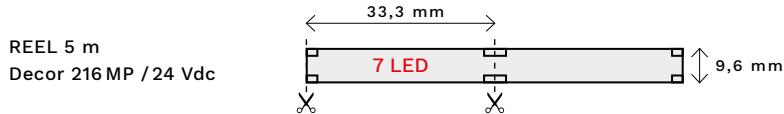
The main feature of Uniform collection is the high concentration of LEDs/m, which generates very homogeneous light lines. Uniform is the optimal solution for fluorescence replacement. Effective as direct, indirect and primary source.

La collezione Uniform è caratterizzata dall'alta concentrazione di LED/m, che crea linee di luce molto omogenee. Uniform è la soluzione ottimale in sostituzione alle fluorescenze. Efficace come sorgente diretta, indiretta e primaria.

EVO 216 MP / 24 VDC

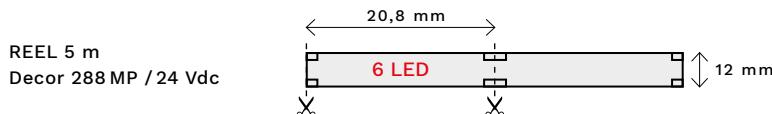

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class	Max lunghezza
MESTF2FDPLBO0	IP 00	15 W/m	1630 Lm/m	24 Vdc	216	2200K	80	5 m	A
MESTF2FDPLAB0	IP 00	15 W/m	1900 Lm/m	24 Vdc	216	2700K	80	5 m	A
MESTF2FDPLBB0	IP 00	15 W/m	1920 Lm/m	24 Vdc	216	3000K	80	5 m	A
MESTF2FDPLBYB0	IP 00	15 W/m	1920 Lm/m	24 Vdc	216	3500K	80	5 m	A
MESTF2FDPLCBO	IP 00	15 W/m	1960 Lm/m	24 Vdc	216	4000K	80	5 m	A
MESTF2FDPLWB0	IP 00	15 W/m	2010 Lm/m	24 Vdc	216	5700K	80	5 m	A
Dimmable using dedicated controls.									

* Maximum strip length with same power cable


UNIFORM 288 / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class	Max lunghezza
MESTF3G4C5OB0	IP 00	19 W/m	1722 Lm/m	24 Vdc	288	2200K	80	5 m	A
MESTF3G4C5PB0	IP 00	19 W/m	1914 Lm/m	24 Vdc	288	2700K	80	5 m	A+
MESTF3G4C5AB0	IP 00	19 W/m	2150 Lm/m	24 Vdc	288	3000K	80	5 m	A+
MESTF3G4C5BB0	IP 00	19 W/m	2150 Lm/m	24 Vdc	288	3500K	80	5 m	A+
MESTF3G4C5CBO	IP 00	19 W/m	2215 Lm/m	24 Vdc	288	4000K	80	5 m	A++
MESTF3G4C5WB0	IP 00	19 W/m	2259 Lm/m	24 Vdc	288	5700K	80	5 m	A++
Dimmable using dedicated controls.									

* Maximum strip length with same power cable



EVOLUTION

Highly professional strip series designed to satisfy the more demanding needs; Evolution series is the right solution for fluorescence replacement, both in terms of uniformity for light emissions and performance. Effective as direct, indirect and primary source. Evolution series is dimmable using the controls and standard power supplies listed in the specific sections.

To be installed on heat sink supports suitable for power rating and able to guarantee specified IP protection.

Complete with 3M double-sided tape.

Strip altamente professionali realizzate per soddisfare le richieste più esigenti; la serie Evolution è la soluzione giusta in sostituzione alle fluorescenze, sia per l'uniformità di emissione che per le prestazioni. Efficace come sorgente diretta, indiretta e primaria.

La serie Evolution è dimmerabile attraverso la linea di controlli ed alimentatori a norma lighting proposti nelle sezioni dedicate.

Da installare su supporti dissipativi adeguati alla potenza espressa, che garantiscano anche il corretto grado di protezione IP. Completa di biadesivo 3M.

EVO 168 LP / 24 VDC

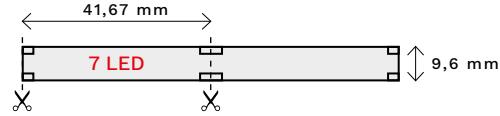


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF2X8P3OB0	IP 00	7 W/m	860 Lm/m	24 Vdc	168	2200K	80	5 m A+
MESTF2X8P3AB0	IP 00	7 W/m	1000 Lm/m	24 Vdc	168	2700K	80	5 m A+
MESTF2X8P3BB0	IP 00	7 W/m	1020 Lm/m	24 Vdc	168	3000K	80	5 m A+
MESTF2X8P3YB0	IP 00	7 W/m	1020 Lm/m	24 Vdc	168	3500K	80	5 m A+
MESTF2X8P3CB0	IP 00	7 W/m	1050 Lm/m	24 Vdc	168	4000K	80	5 m A+
MESTF2X8P3WB0	IP 00	7 W/m	1070 Lm/m	24 Vdc	168	5700K	80	5 m A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable

REEL 5 m
Decor 168 MP / 24 Vdc



EVO 168 LP / 24 VDC WATERPROOF - IP65

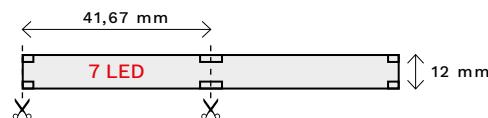


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF3G4C5OB0	IP 65	7 W/m	860 Lm/m	24 Vdc	168	2200K	80	5 m A+
MESTF3G4C5PB0	IP 65	7 W/m	1000 Lm/m	24 Vdc	168	2700K	80	5 m A+
MESTF3G4C5AB0	IP 65	7 W/m	1020 Lm/m	24 Vdc	168	3000K	80	5 m A+
MESTF3G4C5BB0	IP 65	7 W/m	1020 Lm/m	24 Vdc	168	3500K	80	5 m A+
MESTF3G4C5CB0	IP 65	7 W/m	1050 Lm/m	24 Vdc	168	4000K	80	5 m A+
MESTF3G4C5WB0	IP 65	7 W/m	1070 Lm/m	24 Vdc	168	5700K	80	5 m A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable

REEL 5 m
Decor 168 MP / 24 Vdc IP65



EVO 168 MP / 24 VDC

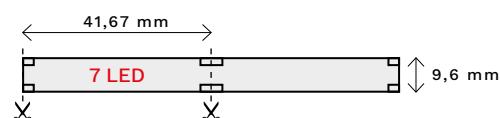


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTF2X2P3OB0	IP 00	12 W/m	1370 Lm/m	24 Vdc	168	2200K	80	5 m A+
MESTF2X2P3AB0	IP 00	12 W/m	1600 Lm/m	24 Vdc	168	2700K	80	5 m A+
MESTF2X2P3BB0	IP 00	12 W/m	1620 Lm/m	24 Vdc	168	3000K	80	5 m A+
MESTF2X2P3YB0	IP 00	12 W/m	1620 Lm/m	24 Vdc	168	3500K	80	5 m A+
MESTF2X2P3CB0	IP 00	12 W/m	1650 Lm/m	24 Vdc	168	4000K	80	5 m A+
MESTF2X2P3WB0	IP 00	12 W/m	1670 Lm/m	24 Vdc	168	5700K	80	5 m A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable

REEL 5 m
Decor 168 MP / 24 Vdc



EVOLUTION

EVO 168 MP / 24 VDC WATERPROOF - IP65



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class	
Max lunghezza									
MESTW3X2P3OB0	IP 65	12 W/m	1370 Lm/m	24 Vdc	168	2200K	80	5 m A+	
MESTW3X2P3AB0	IP 65	12 W/m	1600 Lm/m	24 Vdc	168	2700K	80	5 m A+	
MESTW3X2P3BB0	IP 65	12 W/m	1620 Lm/m	24 Vdc	168	3000K	80	5 m A+	
MESTW3X2P3YB0	IP 65	12 W/m	1620 Lm/m	24 Vdc	168	3500K	80	5 m A+	
MESTW3X2P3CB0	IP 65	12 W/m	1650 Lm/m	24 Vdc	168	4000K	80	5 m A+	
MESTW3X2P3WB0	IP 65	12 W/m	1670 Lm/m	24 Vdc	168	5700K	80	5 m A+	
Dimmable using dedicated controls.								* Maximum strip length with same power cable	



EVO 168 HP / 24 VDC



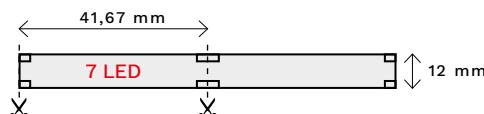
Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class	
Max lunghezza									
MESTF3X7P3OB0	IP 00	20 W/m	2070 Lm/m	24 Vdc	168	2200K	80	5 m A+	
MESTF3X7P3AB0	IP 00	20 W/m	2400 Lm/m	24 Vdc	168	2700K	80	5 m A+	
MESTF3X7P3BB0	IP 00	20 W/m	2440 Lm/m	24 Vdc	168	3000K	80	5 m A+	
MESTF3X7P3YB0	IP 00	20 W/m	2440 Lm/m	24 Vdc	168	3500K	80	5 m A+	
MESTF3X7P3CB0	IP 00	20 W/m	2450 Lm/m	24 Vdc	168	4000K	80	5 m A+	
MESTF3X7P3WB0	IP 00	20 W/m	2470 Lm/m	24 Vdc	168	5700K	80	5 m A+	
Dimmable using dedicated controls.								* Maximum strip length with same power cable	



EVO 168 HP / 24 VDC - FRESH FOOD



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Suitable for / Adatto a	CRI	*Max length / E.E. Class	
Max lunghezza									
MESTF3X7P3180	IP 00	20 W/m	1450 Lm/m	24 Vdc	168	Fatty meat	80	5 m A	
Dimmable using dedicated controls.								* Maximum strip length with same power cable	



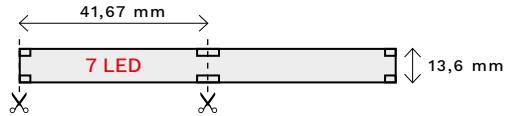
EVO 168 XP / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTFGX5Q3OB0	IP 00	25 W/m	1467 Lm/m	24 Vdc	168	2200K	80	5 m A+
MESTFGX5Q3AB0	IP 00	25 W/m	1710 Lm/m	24 Vdc	168	2700K	80	5 m A++
MESTFGX5Q3BB0	IP 00	25 W/m	1728 Lm/m	24 Vdc	168	3000K	80	5 m A++
MESTFGX5Q3YB0	IP 00	25 W/m	1728 Lm/m	24 Vdc	168	3500K	80	5 m A++
MESTFGX5Q3CB0	IP 00	25 W/m	1764 Lm/m	24 Vdc	168	4000K	80	5 m A++
MESTFGX5Q3WB0	IP 00	25 W/m	1809 Lm/m	24 Vdc	168	5700K	80	5 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable

REEL 5 m
Decor 168 XP / 24 Vdc



MICRODECOR

The Microdecor strip is characterised particularly by its small size: with only 4.5 mm in width it is among the smallest printed circuits on the market. It is inserted within the appropriate profiles, allowing thin decorative light lines and effect lighting. It is perfect in display cases and glass showcases or cabinets. Microdecor has CRI 90.

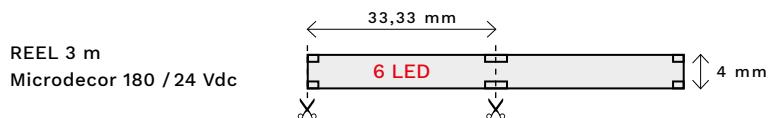
La strip Microdecor è caratterizzata da dimensioni particolarmente ridotte: con soli 4,5 mm di larghezza è tra i circuiti stampati più piccoli nel mercato. Inserita all'interno di profili adeguati, permette linee di luce decorative sottili e illuminazione d'effetto. Perfetta in teche, vetrinette o armadiature. Microdecor ha CRI 90.

MICRODECOR 180 / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / Max lunghezza	E.E. Class
WA24I3018452	IP 00	9 W/m	520 Lm/m	24 Vdc	180	2200K	90	3 m	A+
WA24I3018502	IP 00	9 W/m	842 Lm/m	24 Vdc	180	2700K	90	3 m	A
WA24I3018602	IP 00	9 W/m	842 Lm/m	24 Vdc	180	3000K	90	3 m	A
WA24I3018552	IP 00	9 W/m	845 Lm/m	24 Vdc	180	4000K	90	3 m	A
WA24I3018702	IP 00	9 W/m	950 Lm/m	24 Vdc	180	6000K	90	3 m	A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable



YOUNG

A semi-rigid circuit with self heating dissipating in FR4 with connectors, generated for quick insertion into profile types Giò or similar.

Circuito semirigido autodissipante in FR4 con connettori, creato per inserimenti rapidi in profili tipo Giò o simili.

YOUNG 140 LP / 24 VDC - CRI 80

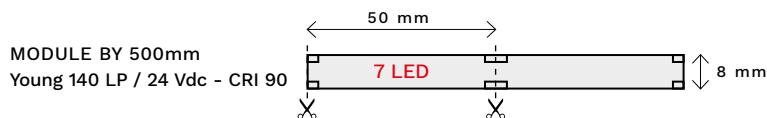

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTBCM8CBOB0	IP 00	7 W/m	785 Lm/m	24 Vdc	140	2200K	80	5 m A+
MESTBCM8CBPB0	IP 00	7 W/m	872 Lm/m	24 Vdc	140	2500K	80	5 m A+
MESTBCM8CBAB0	IP 00	7 W/m	980 Lm/m	24 Vdc	140	2700K	80	5 m A++
MESTBCM8CBBB0	IP 00	7 W/m	980 Lm/m	24 Vdc	140	3000K	80	5 m A++
MESTBCM8CBCB0	IP 00	7 W/m	1009 Lm/m	24 Vdc	140	4000K	80	5 m A++
MESTBCM8CBWB0	IP 00	7 W/m	1030 Lm/m	24 Vdc	140	5700K	80	5 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable


YOUNG 140 LP / 24 VDC - CRI 90

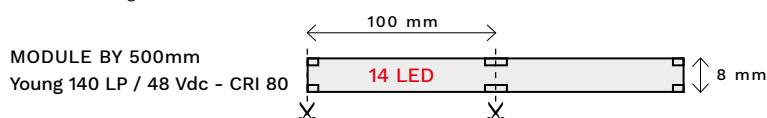

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTBCM8CBRB0	IP 00	7 W/m	785 Lm/m	24 Vdc	140	2200K	90	5 m A+
MESTBCM8CBJBO	IP 00	7 W/m	980 Lm/m	24 Vdc	140	2700K	90	5 m A++
MESTBCM8CBKB0	IP 00	7 W/m	980 Lm/m	24 Vdc	140	3000K	90	5 m A++
MESTBCM8CBLB0	IP 00	7 W/m	1009 Lm/m	24 Vdc	140	4000K	90	5 m A++
MESTBCM8CB3B0	IP 00	7 W/m	1030 Lm/m	24 Vdc	140	5700K	90	5 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable


YOUNG 140 LP / 48 VDC - CRI 80


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTBCM8C6OC0	IP 00	7 W/m	785 Lm/m	48 Vdc	140	2200K	80	10 m A+
MESTBCM8C6PC0	IP 00	7 W/m	872 Lm/m	48 Vdc	140	2700K	80	10 m A+
MESTBCM8C6AC0	IP 00	7 W/m	980 Lm/m	48 Vdc	140	3000K	80	10 m A++
MESTBCM8C6BC0	IP 00	7 W/m	980 Lm/m	48 Vdc	140	3500K	80	10 m A++
MESTBCM8C6CC0	IP 00	7 W/m	1009 Lm/m	48 Vdc	140	4000K	80	10 m A++
MESTBCM8C6WC0	IP 00	7 W/m	1030 Lm/m	48 Vdc	140	5700K	80	10 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable



YOUNG

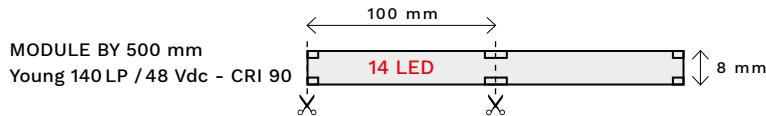
YOUNG 140 LP / 48 VDC - CRI 90



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTBCM8C6RC0	IP 65	7 W/m	785 Lm/m	48 Vdc	140	2200K	90	10 m A+
MESTBCM8C6jJC0	IP 65	7 W/m	980 Lm/m	48 Vdc	140	2700K	90	10 m A++
MESTBCM8C6KC0	IP 65	7 W/m	980 Lm/m	48 Vdc	140	3000K	90	10 m A++
MESTBCM8C6RLC0	IP 65	7 W/m	1009 Lm/m	48 Vdc	140	4000K	90	10 m A++
MESTBCM8C6R3C0	IP 65	7 W/m	1030 Lm/m	48 Vdc	140	5700K	90	10 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable



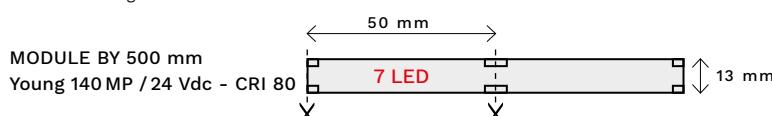
YOUNG 140 MP / 24 VDC - CRI 80



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTBFM2CBBO0	IP 00	12 W/m	1227 Lm/m	24 Vdc	168	2200K	80	5 m A+
MESTBFM2CBPB0	IP 00	12 W/m	1363 Lm/m	24 Vdc	168	2700K	80	5 m A+
MESTBFM2CBAB0	IP 00	12 W/m	1532 Lm/m	24 Vdc	168	3000K	80	5 m A++
MESTBFM2CBBB0	IP 00	12 W/m	1532 Lm/m	24 Vdc	168	3500K	80	5 m A++
MESTBFM2CBCB0	IP 00	12 W/m	1578 Lm/m	24 Vdc	168	4000K	80	5 m A++
MESTBFM2CBWB0	IP 00	12 W/m	1610 Lm/m	24 Vdc	168	5700K	80	5 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable



YOUNG 140 MP / 24 VDC - CRI 90



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTBFM2CBRB0	IP 00	12 W/m	1227 Lm/m	24 Vdc	140	2200K	90	5 m A+
MESTBFM2CBJB0	IP 00	12 W/m	1532 Lm/m	24 Vdc	140	2700K	90	5 m A++
MESTBFM2CBKB0	IP 00	12 W/m	1532 Lm/m	24 Vdc	140	3000K	90	5 m A++
MESTBFM2CBLB0	IP 00	12 W/m	1578 Lm/m	24 Vdc	140	4000K	90	5 m A++
MESTBFM2CB3B0	IP 00	12 W/m	1610 Lm/m	24 Vdc	140	5000K	90	5 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable



YOUNG 140 MP / 48 VDC - CRI 80

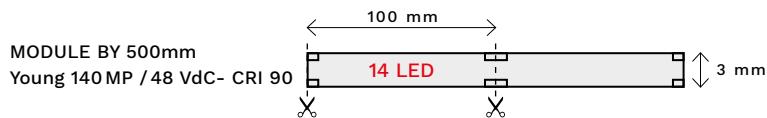

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTBFM2C6OC0	IP 00	12 W/m	1227 Lm/m	48 Vdc	140	2200K	80	7 m A+
MESTBFM2C6PC0	IP 00	12 W/m	1363 Lm/m	48 Vdc	140	2500K	80	7 m A+
MESTBFM2C6AC0	IP 00	12 W/m	1532 Lm/m	48 Vdc	140	2700K	80	7 m A++
MESTBFM2C6BC0	IP 00	12 W/m	1532 Lm/m	48 Vdc	140	3000K	80	7 m A++
MESTBFM2C6CC0	IP 00	12 W/m	1578 Lm/m	48 Vdc	140	4000K	80	7 m A++
MESTBFM2C6WC0	IP 00	12 W/m	1610 Lm/m	48 Vdc	140	5700K	80	7 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable


YOUNG 140 MP / 48 VDC - CRI 90

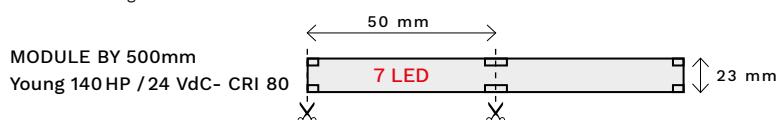

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTBFM2C6RC0	IP 00	12 W/m	1227 Lm/m	48 Vdc	168	2200K	90	7 m A+
MESTBFM2C6JC0	IP 00	12 W/m	1532 Lm/m	48 Vdc	168	2700K	90	7 m A++
MESTBFM2C6KC0	IP 00	12 W/m	1532 Lm/m	48 Vdc	168	3000K	90	7 m A++
MESTBFM2C6LC0	IP 00	12 W/m	1578 Lm/m	48 Vdc	168	4000K	90	7 m A++
MESTBFM2C63C0	IP 00	12 W/m	1610 Lm/m	48 Vdc	168	5700K	90	7 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable


YOUNG 140 HP / 24 VDC - CRI 80


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTBEMDCBOB0	IP 00	15 W/m	1580 Lm/m	24 Vdc	140	2200K	80	5 m A+
MESTBEMDCBPB0	IP 00	15 W/m	1756 Lm/m	24 Vdc	140	2500K	80	5 m A++
MESTBEMDCBAB0	IP 00	15 W/m	1973 Lm/m	24 Vdc	140	2700K	80	5 m A++
MESTBEMDCBBB0	IP 00	15 W/m	1973 Lm/m	24 Vdc	140	3000K	80	5 m A++
MESTBEMDCBCB0	IP 00	15 W/m	2032 Lm/m	24 Vdc	140	4000K	80	5 m A++
MESTBEMDCBWBO	IP 00	15 W/m	2073 Lm/m	24 Vdc	140	5700K	80	5 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable



YOUNG

YOUNG 140 HP / 24 VDC - CRI 90



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTBEMDCBRB0	IP 00	15 W/m	1580 Lm/m	24 Vdc	140	2200K	90	5 m A+
MESTBEMDCBJB0	IP 00	15 W/m	1973 Lm/m	24 Vdc	140	2700K	90	5 m A++
MESTBEMDCBKBO	IP 00	15 W/m	1973 Lm/m	24 Vdc	140	3000K	90	5 m A++
MESTBEMDCBLB0	IP 00	15 W/m	2032 Lm/m	24 Vdc	140	4000K	90	5 m A++
MESTBEMDCB3B0	IP 00	15 W/m	2073 Lm/m	24 Vdc	140	5700K	90	5 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable



YOUNG 140 HP / 48 VDC - CRI 80



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTBEMDC6OC0	IP 00	15 W/m	1580 Lm/m	48 Vdc	140	2200K	80	15 m A+
MESTBEMDC6PC0	IP 00	15 W/m	1756 Lm/m	48 Vdc	140	2700K	80	15 m A++
MESTBEMDC6AC0	IP 00	15 W/m	1973 Lm/m	48 Vdc	140	3000K	80	15 m A++
MESTBEMDC6BC0	IP 00	15 W/m	1973 Lm/m	48 Vdc	140	3500K	80	15 m A++
MESTBEMDC6CC0	IP 00	15 W/m	2032 Lm/m	48 Vdc	140	4000K	80	15 m A++
MESTBEMDC6WC0	IP 00	15 W/m	2073 Lm/m	48 Vdc	140	5700K	80	15 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable



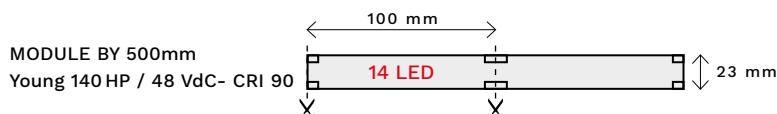
YOUNG 140 HP / 48 VDC - CRI 90

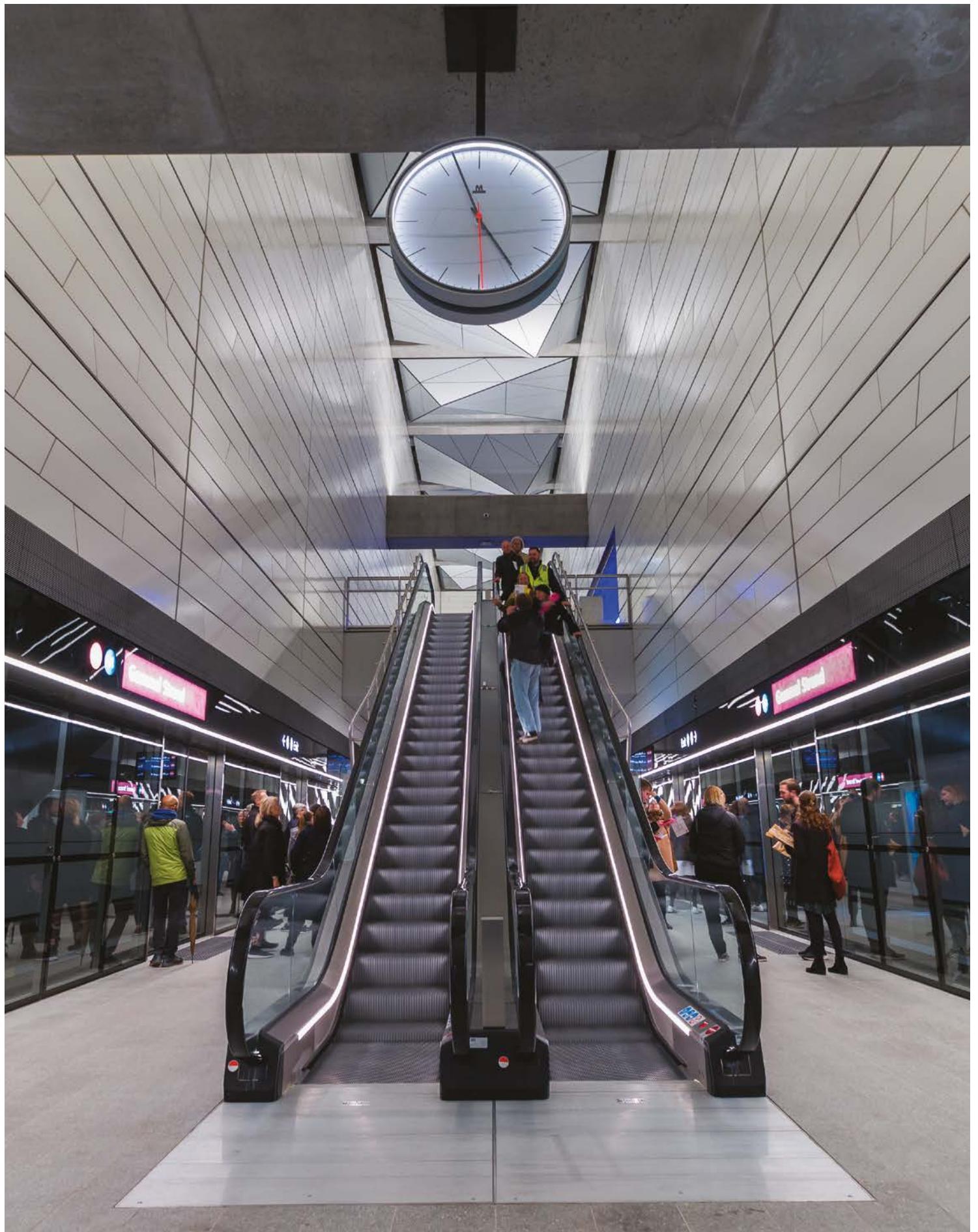


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTBEMDC6RC0	IP 00	15 W/m	1580 Lm/m	48 Vdc	140	2200K	90	15 m A+
MESTBEMDC6JC0	IP 00	15 W/m	1973 Lm/m	48 Vdc	140	2700K	90	15 m A++
MESTBEMDC6KC0	IP 00	15 W/m	1973 Lm/m	48 Vdc	140	3000K	90	15 m A++
MESTBEMDC6LC0	IP 00	15 W/m	2032 Lm/m	48 Vdc	140	4000K	90	15 m A++
MESTBEMDC63C0	IP 00	15 W/m	2073 Lm/m	48 Vdc	140	5700K	90	15 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable





FULL COLOR

Full Color strip is a collection of RGB products specific for those looking for quality at an affordable price. The 5 m long reels of the Full Color collection with either 72 or 96 LEDs/m. Full Color is adjustable using the series of controls and standard power supplies listed in the specific sections. Complete with 3M double-sided tape.

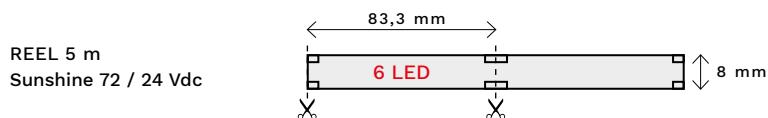
Full Color strip è una collezione di prodotti RGB dedicata a chi cerca qualità ad un prezzo contenuto. Le bobine della collezione Full Color sono lunghe 5 m nelle tipologie 72 e 96 LED/m. Full Color è regolabile attraverso la linea di controlli e alimentatori a norma lighting proposti nelle sezioni dedicate. Completa di biadesivo 3M.

SUNSHINE 72 / 24 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
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MESTF1B3E8EVO IP 00 14 W/m 610 Lm/m 24 Vdc 72 RGB - 5 m A
Dimmable using dedicated controls.



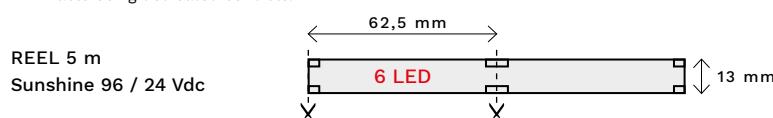
* Maximum strip length with same power cable

SUNSHINE 96 / 24 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
---------------	----	-----------------	---------------	---------------------	--------	-----------------	-----	--------------------------

MESTFFJCF9EB0 IP 00 19 W/m 750 Lm/m 24 Vdc 96 RGB - 5 m A
Dimmable using dedicated controls.



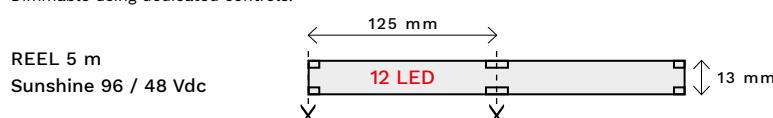
* Maximum strip length with same power cable

SUNSHINE 96 / 48 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
---------------	----	-----------------	---------------	---------------------	--------	-----------------	-----	--------------------------

MESTFFJcffec0 IP 00 19 W/m 750 Lm/m 48 Vdc 96 RGB - 10 m A
Dimmable using dedicated controls.



* Maximum strip length with same power cable

SIDE EMITTING

SIDE EMITTING GUIDE

Power cable position

WARNING!

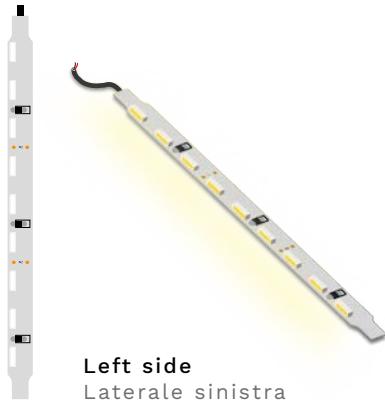
In the case of custom wiring, please specify whether the power cable is on the right or on the left.

GUIDA ALLA SIDE EMITTING

Posizione dell'alimentazione

ATTENZIONE!

Nel caso di cablaggio su misura si prega di specificare se l'alimentazione è a destra o a sinistra.



Left side
Laterale sinistra



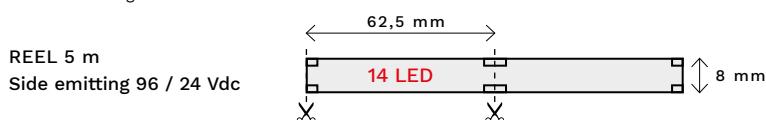
Right side
Laterale destra

SIDE EMITTING 96 / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTF9J8N9AB0	IP 00	7 W/m	741 Lm/m	24 Vdc	96	2700K	80	5 m A+
MESTF9J8N9BBO	IP 00	7 W/m	741 Lm/m	24 Vdc	96	3000K	80	5 m A+
MESTF9J8N9CBO	IP 00	7 W/m	763 Lm/m	24 Vdc	96	4000K	80	5 m A+
MESTF9J8N9WBO	IP 00	7 W/m	778 Lm/m	24 Vdc	96	5700K	80	5 m A+

Dimmable using dedicated controls.

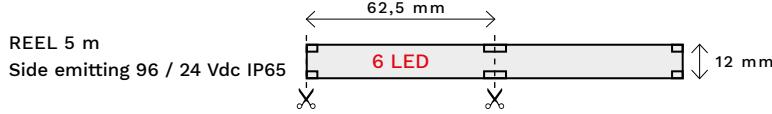
* Maximum strip length with same power cable


SIDE EMITTING 96 / 24 VDC WATERPROOF - IP65


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTW9J8N9AB0	IP 00	7 W/m	741 Lm/m	24 Vdc	96	2700K	80	5 m A
MESTW9J8N9BBO	IP 00	7 W/m	741 Lm/m	24 Vdc	96	3000K	80	5 m A
MESTW9J8N9CBO	IP 00	7 W/m	763 Lm/m	24 Vdc	96	4000K	80	5 m A
MESTW9J8N9WBO	IP 00	7 W/m	778 Lm/m	24 Vdc	96	5700K	80	5 m A

Dimmable using dedicated controls.

* Maximum strip length with same power cable



KING

A rigid module which guarantees very high luminous efficiency (over 160 Lm/w) and power (up to 35 W/m). The modules are made with metal core support which ensures very high heat dissipation and durability of the product. King is available with CRI 80 and 90 or with powered coloured LEDs: red, yellow, green, blue, ochre.

Modulo rigido che garantisce un'altissima efficienza luminosa (superiore a 160 Lm/w) e potenza (fino 35 W/m). I moduli sono realizzati con supporto metal core che assicura dissipazione elevatissima e durabilità del prodotto. King è disponibile con CRI 80 e 90 o con LED di potenza colorati: rosso, giallo, verde, blu, ocra.

KING 56 / 24 VDC - 23 W - CRI 80


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTAHRIFOBO	IP 00	23 W/m	2470 Lm/m	24 Vdc	56	2200K	80	5 m A
MESTAHRIFPB0	IP 00	23 W/m	2745 Lm/m	24 Vdc	56	2500K	80	5 m A
MESTAHRIFFAB0	IP 00	23 W/m	3084 Lm/m	24 Vdc	56	2700K	80	5 m A+
MESTAHRIFFBB0	IP 00	23 W/m	3084 Lm/m	24 Vdc	56	3000K	80	5 m A+
MESTAHRIFFCBO	IP 00	23 W/m	3177 Lm/m	24 Vdc	56	4000K	80	A+
MESTAHRIFFWBO	IP 00	23 W/m	3240 Lm/m	24 Vdc	56	5700K	80	A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable


KING 56 / 24 VDC - 23 W - CRI 90


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTAHRIFJB0	IP 00	23 W/m	2375 Lm/m	24 Vdc	56	2700K	90	5 m A
MESTAHRIFKB0	IP 00	23 W/m	2375 Lm/m	24 Vdc	56	3000K	90	5 m A
MESTAHRIFLB0	IP 00	23 W/m	2446 Lm/m	24 Vdc	56	4000K	90	5 m A
MESTAHRIF3B0	IP 00	23 W/m	2495 Lm/m	24 Vdc	56	5700K	90	A

Dimmable using dedicated controls.

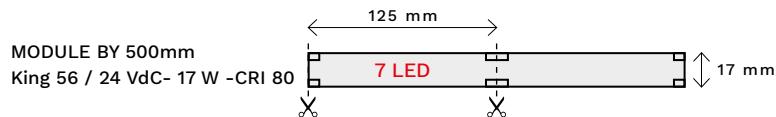
* Maximum strip length with same power cable


KING 56S / 24 VDC - 17 W - CRI 80


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTA4RCFFFOBO	IP 00	17 W/m	1206 Lm/m	24 Vdc	56	2200K	80	5 m A
MESTA4RCFFPB0	IP 00	17 W/m	1340 Lm/m	24 Vdc	56	2500K	80	5 m A
MESTA4RCFFAB0	IP 00	17 W/m	1506 Lm/m	24 Vdc	56	2700K	80	A+
MESTA4RCFFBB0	IP 00	17 W/m	1506 Lm/m	24 Vdc	56	3000K	80	A+
MESTA4RCFFCBO	IP 00	17 W/m	1551 Lm/m	24 Vdc	56	4000K	80	A+
MESTA4RCFFWBO	IP 00	17 W/m	1582 Lm/m	24 Vdc	56	5700K	80	A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable



KING

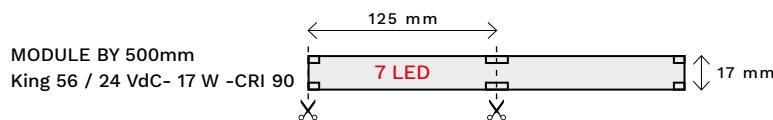
KING 56S / 24 VDC - 17 W - CRI 90



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTA4RCIFJB0	IP 00	17 W/m	1160 Lm/m	24 Vdc	56	2700K	90	5 m A
MESTA4RCIFKB0	IP 00	17 W/m	1194 Lm/m	24 Vdc	56	3000K	90	5 m A
MESTA4RCIFLB0	IP 00	17 W/m	1194 Lm/m	24 Vdc	56	4000K	90	5 m A
MESTA4RCIF3B0	IP 00	17 W/m	1218 Lm/m	24 Vdc	56	5700K	90	5 m A

Dimmable using dedicated controls.

* Maximum strip length with same power cable



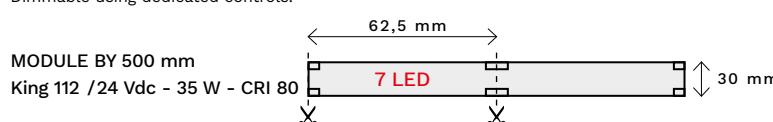
KING 112 / 24 VDC - 35 W - CRI 80



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTAHQJF9OB0	IP 00	35 W/m	3384 Lm/m	24 Vdc	112	2200K	80	5 m A+
MESTAHQJF9PB0	IP 00	35 W/m	3760 Lm/m	24 Vdc	112	2700K	80	5 m A+
MESTAHQJF9AB0	IP 00	35 W/m	4225 Lm/m	24 Vdc	112	3000K	80	5 m A++
MESTAHQJF9BB0	IP 00	35 W/m	4225 Lm/m	24 Vdc	112	3500K	80	5 m A++
MESTAHQJF9CB0	IP 00	35 W/m	4352 Lm/m	24 Vdc	112	4000K	80	5 m A++
MESTAHQJF9WB0	IP 00	35 W/m	4439 Lm/m	24 Vdc	112	5700K	80	5 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable



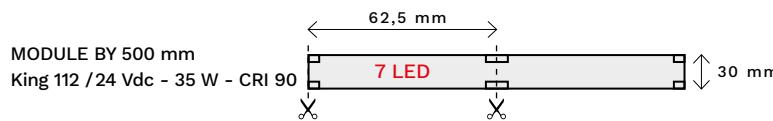
KING 112 / 24 VDC - 35 W - CRI 90



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTAHQJI9JB0	IP 00	35 W/m	3253 Lm/m	24 Vdc	112	2700K	90	5 m A+
MESTAHQJI9KB0	IP 00	35 W/m	3253 Lm/m	24 Vdc	112	3000K	90	5 m A+
MESTAHQJI9LB0	IP 00	35 W/m	3351 Lm/m	24 Vdc	112	4000K	90	5 m A+
MESTAHQJI93B0	IP 00	35 W/m	3418 Lm/m	24 Vdc	112	5700K	90	5 m A+

Dimmable using dedicated controls.

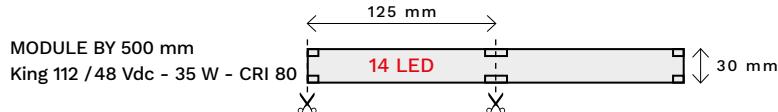
* Maximum strip length with same power cable



KING 112 / 48 VDC - 35 W - CRI 80

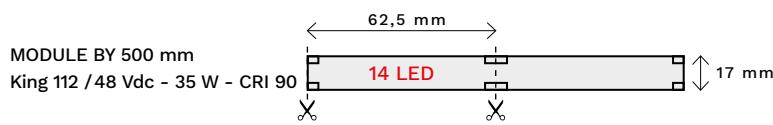

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTAHQJFFOC0	IP 00	35 W/m	3384 Lm/m	48 Vdc	112	2200K	80	10 m A+
MESTAHQJFFPC0	IP 00	35 W/m	3760 Lm/m	48 Vdc	112	2500K	80	10 m A+
MESTAHQJFFAC0	IP 00	35 W/m	4225 Lm/m	48 Vdc	112	2700K	80	10 m A++
MESTAHQJFFBC0	IP 00	35 W/m	4225 Lm/m	48 Vdc	112	3000K	80	10 m A++
MESTAHQJFFCC0	IP 00	35 W/m	4352 Lm/m	48 Vdc	112	4000K	80	10 m A++
MESTAHQJFFWC0	IP 00	35 W/m	4439 Lm/m	48 Vdc	112	5700K	80	10 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable


KING 112 / 48 VDC - 35 W - CRI 90

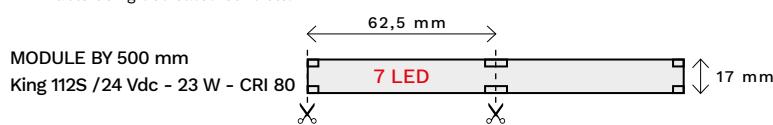

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTAHQJIFJC0	IP 00	35 W/m	3253 Lm/m	48 Vdc	112	2700K	90	10 m A+
MESTAHQJIFKC0	IP 00	35 W/m	3253 Lm/m	48 Vdc	112	3000K	90	10 m A+
MESTAHQJIFLC0	IP 00	35 W/m	3351 Lm/m	48 Vdc	112	4000K	90	10 m A+
MESTAHQJIF3C0	IP 00	35 W/m	3418 Lm/m	48 Vdc	112	5700K	90	10 m A+
Dimmable using dedicated controls.								

* Maximum strip length with same power cable


KING 112S / 24 VDC - 23 W - CRI 80


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
MESTA4QIF9OB0	IP 00	23 W/m	2390 Lm/m	24 Vdc	112	2200K	80	5 m A+
MESTA4QIF9PB0	IP 00	23 W/m	2656 Lm/m	24 Vdc	112	2500K	80	5 m A++
MESTA4QIF9AB0	IP 00	23 W/m	2984 Lm/m	24 Vdc	112	2700K	80	5 m A++
MESTA4QIF9BB0	IP 00	23 W/m	2984 Lm/m	24 Vdc	112	3000K	80	5 m A++
MESTA4QIF9CB0	IP 00	23 W/m	3074 Lm/m	24 Vdc	112	4000K	80	5 m A++
MESTA4QIF9WB0	IP 00	23 W/m	3135 Lm/m	24 Vdc	112	5700K	80	5 m A++
Dimmable using dedicated controls.								

* Maximum strip length with same power cable



KING

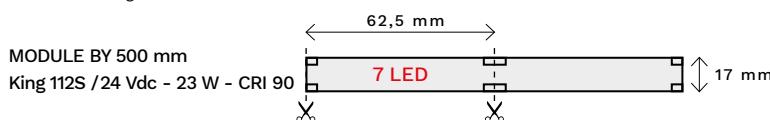
KING 112S / 24 VDC - 23 W - CRI 90



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTA4QII9JB0	IP 00	23 W/m	2298 Lm/m	24 Vdc	112	2700K	90	5 m A+
MESTA4QII9KB0	IP 00	23 W/m	2298 Lm/m	24 Vdc	112	3000K	90	5 m A+
MESTA4QII9LB0	IP 00	23 W/m	2367 Lm/m	24 Vdc	112	4000K	90	5 m A+
MESTA4QII93B0	IP 00	23 W/m	2414 Lm/m	24 Vdc	112	5700K	90	5 m A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable



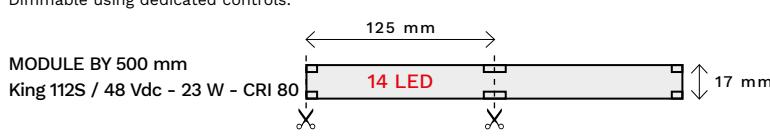
KING 112S / 48 VDC - 23 W - CRI 80



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTA4QIFFOC0	IP 00	23 W/m	2390 Lm/m	48 Vdc	112	2200K	80	10 m A+
MESTA4QIFFPC0	IP 00	23 W/m	2656 Lm/m	48 Vdc	112	2500K	80	10 m A++
MESTA4QIFFAC0	IP 00	23 W/m	2984 Lm/m	48 Vdc	112	2700K	80	10 m A++
MESTA4QIFFBC0	IP 00	23 W/m	2984 Lm/m	48 Vdc	112	3000K	80	10 m A++
MESTA4QIFFCC0	IP 00	23 W/m	3074 Lm/m	48 Vdc	112	4000K	80	10 m A++
MESTA4QIFFWC0	IP 00	23 W/m	3135 Lm/m	48 Vdc	112	5700K	80	10 m A++

Dimmable using dedicated controls.

* Maximum strip length with same power cable



KING 112S / 48 VDC - 23 W - CRI 90



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
MESTA4QIIFJC0	IP 00	23 W/m	2298 Lm/m	48 Vdc	112	2700K	90	10 m A+
MESTA4QIIFKC0	IP 00	23 W/m	2298 Lm/m	48 Vdc	112	3000K	90	10 m A+
MESTA4QIIFLC0	IP 00	23 W/m	2367 Lm/m	48 Vdc	112	4000K	90	10 m A+
MESTA4QIIF3C0	IP 00	23 W/m	2414 Lm/m	48 Vdc	112	5700K	90	10 m A+

Dimmable using dedicated controls.

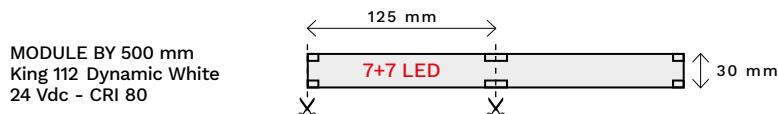
* Maximum strip length with same power cable



KING 112 DYNAMIC WHITE / 24 VDC - CRI 80


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTAHQQFFFBO	IP 00	17+17 W/m	1200 Lm/m	24 Vdc	56+56	2200K- 5700K	80	5 m A / A+

Dimmable using dedicated controls.

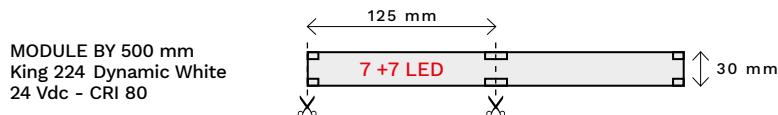


* Maximum strip length with same power cable

KING 224 DYNAMIC WHITE / 24 VDC - CRI 80


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTAHPMF9FB0	IP 00	23+23 W/m	2400 Lm/m	24 Vdc	112+112	2200- 5700k	80	5 m A/A+

Dimmable using dedicated controls.



* Maximum strip length with same power cable

KING 224 DYNAMIC WHITE / 48 VDC - CRI 80


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
MESTAHPMFFFC0	IP 00	23+23 W/m	2400 Lm/m	48 Vdc	112+112	2200- 5700K	80	5 m A/A+

Dimmable using dedicated controls.



* Maximum strip length with same power cable

IRON 6

Printed circuit made with high power LED on aluminium stand. The module is designed for mounting of lenses with angles of 18°, 30°, 55° and oval for "Wall Washer" applications. Powered at 24 Vdc and interconnectable with other modules through quick connectors, dimmable in PWM with compatible logic levels up to 24 Vdc. Fixing: by screw.

Circuito stampato realizzato con high power LED su supporto in alluminio. La scheda è predisposta per l'alloggiamento di lenti con angoli da 18°, 30°, 55° e ovale per applicazioni "Wall Washer". Alimentabile a 24 Vdc e interconnettibile ad altri moduli tramite connettori ad innesto rapido, dimmerabile in PWM con livelli logici compatibili fino a 24 Vdc. Fissaggio tramite vite.

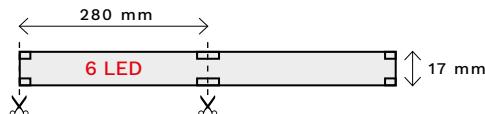
IRON 6 / 24 VDC


Code / Codice	Lens/ Lenti	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / Max lunghezza	E.E. Class
MESTA4TPFGAB0	-	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGAL1	55°	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGAL2	30°	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGAL3	18°	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGAL4	32°+24°	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGBB0	-	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGBL1	55°	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGBL2	30°	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGBL3	18°	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGBL4	32°-14°	IP 00	9 W/m	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGCB0	-	IP 00	9 W/m	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGCL1	55°	IP 00	9 W/m	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGCL2	30°	IP 00	9 W/m	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGCL3	18°	IP 00	9 W/m	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGCL4	32°-14°	IP 00	9 W/m	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGWB0	-	IP 00	9 W/m	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+
MESTA4TPFGWL1	55°	IP 00	9 W/m	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+
MESTA4TPFGWL2	30°	IP 00	9 W/m	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+
MESTA4TPFGWL3	18°	IP 00	9 W/m	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+
MESTA4TPFGWL4	32°-18°	IP 00	9 W/m	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+

Dimmable using dedicated controls.

* Maximum strip length with same power cable

MODULE BY 280mm
Iron 6 / 24 Vdc



EASY STANDARD

The Easy Standard collection lists the most used powers and sizes on the market, paying particular attention to the efficiency and product quality.

La collezione Easy Standard propone le potenze e le taglie più usate nel mercato con particolare attenzione all'efficienza e alla qualità del prodotto.

EASY 5050-60 / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
WA24I5006060	IP 00	14,4 W/m	1020 Lm/m	24 Vdc	60	2800-3000K	80	5 m A
WA24I5006055	IP 00	14,4 W/m	1070 Lm/m	24 Vdc	60	4000-4250K	80	5 m A
WA24I5006070	IP 00	14,4 W/m	1140 Lm/m	24 Vdc	60	6000-6500K	80	5 m A

Dimmable using dedicated controls.

* Maximum strip length with same power cable

REEL 5 m
Easy 5050-60 / 24 Vdc

c UL US LISTED EU

EASY 5050-60 / 24 VDC WATERPROOF - IP65


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
WA24W5006060	IP 65	14,4 W/m	1020 Lm/m	24 Vdc	60	2800-3000K	80	5 m A
WA24W5006055	IP 65	14,4 W/m	1070 Lm/m	24 Vdc	60	4000-4250K	80	5 m A
WA24W5006070	IP 65	14,4 W/m	1140 Lm/m	24 Vdc	60	6000-6500K	80	5 m A

Dimmable using dedicated controls.

* Maximum strip length with same power cable

REEL 5 m
Easy 5050-60 / 24 Vdc IP65

c UL US LISTED EU

EASY 3528-120 / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
WA24I0012050	IP 00	9,6 W/m	740 Lm/m	24 Vdc	120	2700-2850K	80	5 m A
WA24I0012060	IP 00	9,6 W/m	780 Lm/m	24 Vdc	120	2850-3000K	80	5 m A
WA24I0012055	IP 00	9,6 W/m	830 Lm/m	24 Vdc	120	4000-4250K	80	5 m A
WA24I0012070	IP 00	9,6 W/m	870 Lm/m	24 Vdc	120	6000-6500K	80	5 m A

Dimmable using dedicated controls.

* Maximum strip length with same power cable

REEL 5 m
Easy 3528-120 / 24 Vdc

c UL US LISTED EU

EASY STANDARD

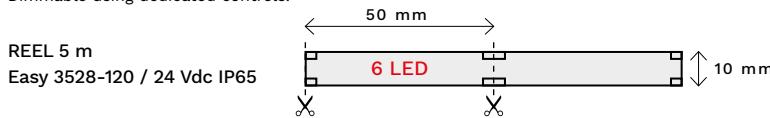
EASY 3528-120 / 24 VDC WATERPROOF - IP65



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
WA24W0012050	IP 65	9,6 W/m	740 Lm/m	24 Vdc	120	2700-2850K	80	5 m
WA24W0012050	IP 65	9,6 W/m	780 Lm/m	24 Vdc	120	2850-3000K	80	5 m
WA24W0012050	IP 65	9,6 W/m	830 Lm/m	24 Vdc	120	4000-4250K	80	5 m
WA24W0012050	IP 65	9,6 W/m	870 Lm/m	24 Vdc	120	6000-6500K	80	5 m

Dimmable using dedicated controls.

* Maximum strip length with same power cable



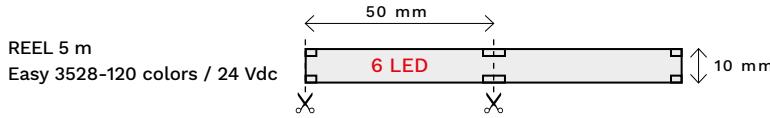
EASY 3528-120 COLORS / 24 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
WA24I0012090	IP 00	9,6 W/m	-	24 Vdc	120	Blue led	-	5 m
WA24I0012091	IP 00	9,6 W/m	-	24 Vdc	120	Green led	-	5 m
WA24I0012092	IP 00	9,6 W/m	-	24 Vdc	120	Red led	-	5 m

Dimmable using dedicated controls.

* Maximum strip length with same power cable



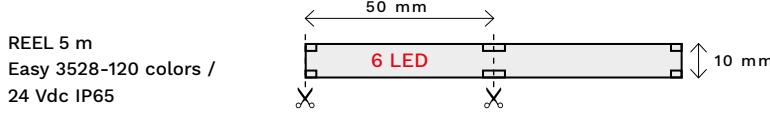
EASY 3528-120 COLORS / 24 VDC WATERPROOF - IP65



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
WA24W0012090	IP 65	9,6 W/m	-	24 Vdc	120	Blue led	-	5 m
WA24W0012091	IP 65	9,6 W/m	-	24 Vdc	120	Green led	-	5 m
WA24W0012092	IP 65	9,6 W/m	-	24 Vdc	120	Red led	-	5 m

Dimmable using dedicated controls.

* Maximum strip length with same power cable

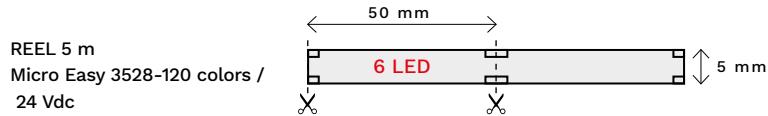


MICRO EASY 3528-120 COLORS / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
WA24I0012093	IP 00	9,6 W/m	-	24 Vdc	120	Blue led	-	5 m A
WA24I0012094	IP 00	9,6 W/m	-	24 Vdc	120	Green led	-	5 m A
WA24I0012095	IP 00	9,6 W/m	-	24 Vdc	120	Red led	-	5 m A

Dimmable using dedicated controls.

* Maximum strip length with same power cable


MICRO EASY 2216-120 / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
WA24I30120452	IP 00	7 W/m	580 Lm/m	24 V	120	2200-2400K	80	3 m A
WA24I30120452	IP 00	7 W/m	630 Lm/m	24 V	120	2700-3000K	80	3 m A
WA24I30120452	IP 00	7 W/m	648 Lm/m	24 V	120	3000-3200K	80	3 m A
WA24I30120452	IP 00	7 W/m	700 Lm/m	24 V	120	4000-4100K	80	3 m A
WA24I30120452	IP 00	7 W/m	710 Lm/m	24 V	120	6000-6100K	80	3 m A

Dimmable using dedicated controls.

* Maximum strip length with same power cable



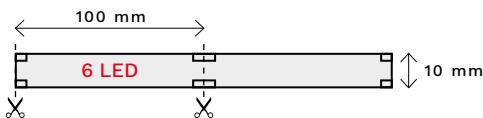
EASY PLUS

The Easy collection Plus lists strips that ensure colour effects of power and uniformity, so to satisfy the more demanding needs.

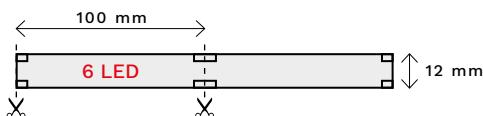
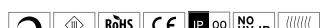
La collezione Easy Plus propone strip che assicurano effetti cromatici di potenza e uniformità, così da soddisfare le richieste più esigenti.

EASY 2835-60 / 24 VDC

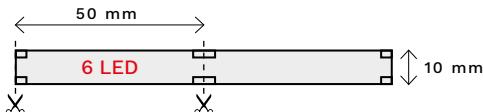

Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
WA24I2006050	IP 00	14,4 W/m	1183 Lm/m	24 V	60	2700-2850K 80	5 m	A
WA24I2006060	IP 00	14,4 W/m	1245 Lm/m	24 V	60	2850-3000K 80	5 m	A
WA24I2006055	IP 00	14,4 W/m	1245 Lm/m	24 V	60	4000-4250K 80	5 m	A
WA24I2006070	IP 00	14,4 W/m	1380 Lm/m	24 V	60	6000-6500K 80	5 m	A
Dimmable using dedicated controls.								* Maximum strip length with same power cable
REEL 5 m Easy 2835-60 / 24 Vdc								


EASY 2835-60 / 24 VDC WATERPROOF - IP65


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
WA24W2006050	IP 65	14,4 W/m	1183 Lm/m	24 V	60	2700-2850K 80	5 m	A
WA24W2006060	IP 65	14,4 W/m	1245 Lm/m	24 V	60	2850-3000K 80	5 m	A
WA24W2006055	IP 65	14,4 W/m	1245 Lm/m	24 V	60	4000-4250K 80	5 m	A
WA24W2006070	IP 65	14,4 W/m	1380 Lm/m	24 V	60	6000-6500K 80	5 m	A
Dimmable using dedicated controls.								* Maximum strip length with same power cable
REEL 5 m Easy 2835-60 / 24 Vdc IP65								


EASY 2835-96 / 24 VDC


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
								Max lunghezza
WA24I2009650	IP 00	20 W/m	1550 Lm/m	24 Vdc	96	2700-2850K 80	5 m	A
WA24I2009660	IP 00	20 W/m	1840 Lm/m	24 Vdc	96	2850-3000K 80	5 m	A
WA24I2009655	IP 00	20 W/m	2070 Lm/m	24 Vdc	96	4000-4250K 80	5 m	A
WA24I2009670	IP 00	20 W/m	2070 Lm/m	24 Vdc	96	6000-6500K 80	5 m	A
Dimmable using dedicated controls.								* Maximum strip length with same power cable
REEL 5 m Easy 3528-120 colors / 24 Vdc IP65								



This product features an excellent relationship between number of LEDs, emission, power and cost. Suitable for primary lighting

Questo prodotto presenta un ottimo rapporto tra numero di LED, emissione, potenza e costo. Adatto ad illuminazione primaria.

EASY PLUS

EASY 3528-120 DYNAMIC WHITE / 24 VDC

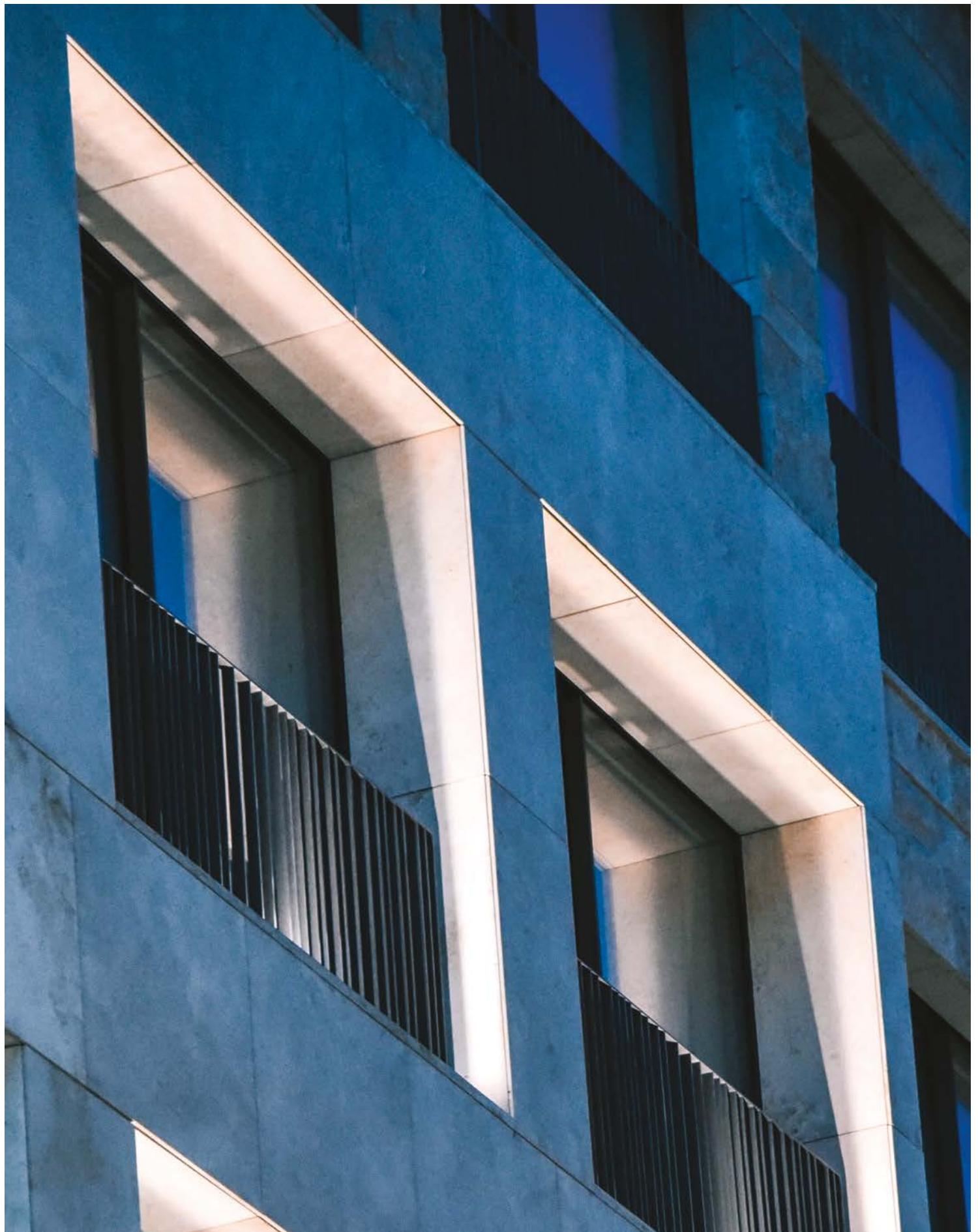


Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class
Max lunghezza								
WA24I0012075	IP 00	20 W/m	850 Lm/m	24 Vdc	120	LED WD	80	5 m A
Tone variation possible using dedicated controls								
* Maximum strip length with same power cable								
REEL 5 m Easy 3528-120 Dynamic White / 24 Vdc								

EASY 3528-180 / 24 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class	
Max lunghezza									
WA24I0018050	IP 00	15 W/m	1240 Lm/m	24 Vdc	180	2700-2850K	80	5 m A	
WA24I0018065	IP 00	15 W/m	1270 Lm/m	24 Vdc	180	2850-3000K	80	5 m A	
WA24I0018055	IP 00	15 W/m	1310 Lm/m	24 Vdc	180	4000-4250K	80	5 m A	
WA24I0018070	IP 00	15 W/m	1360 Lm/m	24 Vdc	180	6000-6500K	80	5 m A	
Dimmable using dedicated controls.								* Maximum strip length with same power cable	
REEL 5 m Easy 3528180 / 24 Vdc									



EASY RGB & RGBW

The RGB & RGBW easy line collection is specific for those looking for a quality RGB product at an affordable price.

The 5 m long reel with 30 or 60 LEDs/m, with 12 Vdc or 24 Vdc power supply, in the IP00 and IP65 versions.

Suitable for decorative lighting on shelves, coffers, in stairways and for under cabinet lighting and adjustable using the series of controls and standard power supplies listed in the specific sections. To be installed on heat sink supports suitable for power rating. Complete with 3M double-sided tape.

La collezione RGB & RGBW easy line è dedicata a chi cerca un prodotto RGB di qualità ad un prezzo contenuto.

La bobina è lunga 5 m con 30 o 60 LED/m, con alimentazione a 12 Vdc o 24 Vdc, in versione IP00 e IP65.

Adatta a illuminazione decorativa di mensole, sottopensili, velette, scalini e regolabile attraverso la linea di controlli e alimentatori a norma lighting proposti nelle sezioni dedicate. Da installare su supporti dissipativi adeguati alla potenza espressa.

Completa di biadesivo 3M.

EASY 3528-120 RGBW / 24 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
WA24I0012081	IP 00	20 W/m	850 Lm/m	24 Vdc	120	RGBW	80	5 m A
Colour-change function managed using dedicated controls.								
* Maximum strip length with same power cable								

LED strip that in just one product delivers light emissions including both the RGB colour components and warm white.

Strip LED che consente di ottenere in un unico prodotto, oltre alle componenti RGB, un bianco caldo dalle emissioni cromatiche.

EASY 5050-60 RGB / 24 VDC



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
WA24I5006080	IP 00	14,4 W/m	510 Lm/m	24 Vdc	60	RGB	-	5 m A
Colour-change function managed using dedicated controls.								
* Maximum strip length with same power cable								

EASY 5050-60 RGB / 24 VDC WATERPROOF - IP65



Code / Codice	IP	Power / Potenza	Flux / Flusso	Voltage / Voltaggio	LEDs/m	Colour / Colore	CRI	*Max length / E.E. Class Max lunghezza
WA24W5006080	IP 65	14,4 W/m	510 Lm/m	24 Vdc	60	RGB	-	5 m A
Colour-change function managed using dedicated controls.								
* Maximum strip length with same power cable								

STRIPS ACCESSORIES

Some Castaldi strips may be sheath protected for applications requiring an IP65; check the feasibility based on the width of the printed circuit and on power strip. The metal plate ensures enough dissipation even for sheathing applications.

Alcune strip Castaldi possono essere inguiniate per applicazioni che richiedono un IP65; verificare la fattibilità in base alla larghezza del circuito stampato e in base alla potenza della strip. La lamina di metallo assicura una dissipazione sufficiente anche per applicazioni con guaina.



LAIQ1094V0

Galvanized 10 mm plate for IP65 protection / Lamina zincata 10mm per protezione IP65



199001000015

Plate X 15x2 mm with 3M double-sided tape/ Lamina X 15x2 mm con biadesivo 3M



199001000020

Plate Y 20x2 mm with 3M double-sided tape / Lamina Y 20x2 mm con biadesivo 3M



GUAINA08MM

Sheath 8/ Guaina 8



GUAINA10MM

Sheath 10 / Guaina 10



ST0046K

External magnet kit + screw anchor / Kit calamita esterna + vite +tassello



ST0047K

Silicon clip kit for 10x4,5 mm waterproof sheath / Kit graffetta silicone waterproof 10x4,5 mm



ST0048K

Silicon clip kit for 12x4,5 m waterproof sheath / Kit graffetta silicone waterproof 12x4,5 mm



ST0053K

Internal magnet kit/m (5 pcd.) / Kit calamita interna/m (5 pezzi)



ST0051K

Stainless steel clip kit for 10x4,5 mm waterproof sheath / Kit graffetta inox guaina waterproof 10x4,5 mm



ST0052K

Stainless steel clip kit for 12x4,5 mm waterproof sheath / Kit graffetta inox guaina waterproof 12x4,5 mm



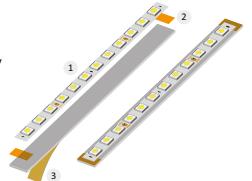
ST0055K

Kit graffetta di montaggio (5 pcs.) / Kit graffetta fissaggio (5 pezzi)

MOUNTING GUIDE

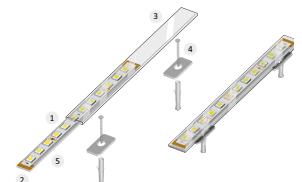
MOUNTING 1

1. Strip / Strip
2. Insulation / Isolante
3. Plate kit w / double-sided tape /
Kit lamina esterna biadesivo



MOUNTING 2

1. Strip / Strip
2. Insulation / Isolante
3. Sheath / Guaina
4. External magnet kit. / Kit
calamita esterna
5. ZN Plate / Lamina ZN



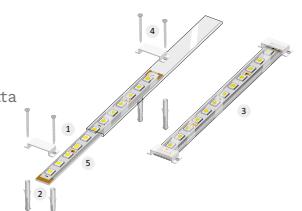
MOUNTING 3

1. Strip / Strip
2. Insulation / Isolante
3. Sheath / Guaina
4. Internal magnet kit. / Kit
calamita interna
5. ZN Plate / Lamina ZN



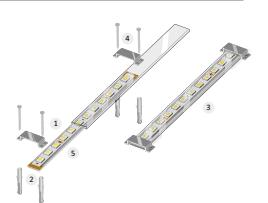
MOUNTING 4

1. Strip / Strip
2. Insulation / Isolante
3. Sheath / Guaina
4. Silicon clip kit / Kit graffetta
silicone
5. ZN Plate / Lamina ZN



MOUNTING 5

1. Strip / Strip
2. Insulation / Isolante
3. Sheath / Guaina
4. Stainless steel clip kit / Kit
graffetta inox
5. ZN Plate / Lamina ZN



POWER SUPPLIES AND CONTROLS

BY RICHARD J. HARRIS

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IP20 POWER SUPPLIES

The power supply units that Castaldi proposes are in accordance with EN 61347-2-13 and perfectly meet the needs of the Castaldi strips; choose the power supplies based on the type of application, controls, and scenarios which need to be obtained.

Gli alimentatori che Castaldi propone sono a norma EN 61347-2-13 e rispondono perfettamente alle necessità delle strip Castaldi; scegliere gli alimentatori in base al tipo di applicazione, ai controlli e agli scenari che si vogliono ottenere.

IP 20 / ON-OFF - 18 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
1152000020180	IP 20	18 W	220-240 Vac	24 Vdc

IP 20 / ON-OFF - 30 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSF30W24V2	IP 20	30 W	220-240 Vac	24 Vdc

IP 20 / ON-OFF - 60 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSF60W24V7	IP 20	60 W	220-240 Vac	24 Vdc

IP 20 / ON-OFF - 90 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSF90W24V6	IP 20	90 W	220-240 Vac	24 Vdc

IP 20 / ON-OFF - 120 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRH120W24V	IP 20	120 W	220-240 Vac	24 Vdc

IP 20 / LOW PROFILE - 20 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSFSPNP20B	IP 20	20 W	220-240 Vac	24 Vdc

IP 20 / LOW PROFILE 30 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSFSPNP30B	IP 20	30 W	220-240 Vac	24 Vdc

IP 20 / LOW PROFILE - 50 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
WA24I0012081	IP 20	50 W	220-240 Vac	24 Vdc

IP 20 / LINE-TYPE - 30 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSFSPNP30C	IP 20	30 W	220-240 Vac	24 Vdc

IP 20 / LINE-TYPE - 60 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSFSPNP60C	IP 20	60 W	220-240 Vac	24 Vdc

IP 20 / DALI PUSH - 35 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRTD035W24V	IP 20	35 W	220-240 Vac	24 Vdc

IP 20 / DALI PUSH - 60 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRTD060W24V	IP 20	60 W	220-240 Vac	24 Vdc

IP 20 / DALI PUSH - 100 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRTD100W24V	IP 20	100 W	220-240 Vac	24 Vdc

IP 20 / DALI PUSH - 150 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRTD150W24V	IP 20	150 W	220-240 Vac	24 Vdc

IP67 POWER SUPPLIES

IP 67 / 1-10 V - 40 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSF40W24V3	IP 67	40 W	90-250 Vac	24 Vdc
METRSF40W48V1	IP 67	40 W	90-250 Vac	48 Vdc

IP 67 / 1-10 V - 60 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSF60W24V6	IP 67	60 W	90-250 Vac	24 Vdc
METRSF60W48V	IP 67	60 W	90-250 Vac	48 Vdc

IP 67 / 1-10 V - 75 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRS075W24V0	IP 67	75 W	90-250 Vac	24 Vdc
METRS075W48V0	IP 67	75 W	90-250 Vac	48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.
Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / 1-10 V - 100 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRS100W24V4	IP 67	100 W	90-250 Vac	24 Vdc
METRS100W48V	IP 67	100 W	90-250 Vac	48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.
Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / 1-10 V - 150 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRS150W24V4	IP 67	150 W	90-250 Vac	24 Vdc
METRS150W48V	IP 67	150 W	90-250 Vac	48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.
Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / 1-10 V - 200 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRS200W24V	IP 67	200 W	90-250 Vac	24 Vdc
METRS200W48V	IP 67	200 W	90-250 Vac	48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.
Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / 1-10 V - 240 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRS240W42V	IP 67	240 W	90-250 Vac	24 Vdc
METRS240W48V	IP 67	240 W	90-250 Vac	48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.
Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / 1-10 V - 320 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
115542432000	IP 67	320 W	90-250 Vac	24 Vdc
115544832000	IP 67	320 W	90-250 Vac	48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.
Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / 1-10 V - 600 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
METRSF600W24V	IP 67	600 W	90-250 Vac	24 Vdc
METRSF600W48V	IP 67	600 W	90-250 Vac	48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.
Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / DALI - 75 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
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METRS075W24D IP 67 75 W 220-240 Vac 24 Vdc

METRS075W48D IP 67 75 W 220-240 Vac 48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.

Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / DALI - 100 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
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METRS100W24D IP 67 100 W 220-240 Vac 24 Vdc

METRS100W48D IP 67 100 W 220-240 Vac 48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.

Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / DALI - 150 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
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METRS150W24D IP 67 150 W 220-240 Vac 24 Vdc

METRS150W48D IP 67 150 W 220-240 Vac 48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.

Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / DALI - 200 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
------------------	----	--------------------	--------------------	--------------------

METRS200W24D IP 67 200 W 220-240 Vac 24 Vdc

METRS200W48D IP 67 200 W 220-240 Vac 48 Vdc

For a correct 1-10V dimming, the load must be at least 80% of the power supply unit maximum power.

Per una corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore

IP 67 / DALI - 240 W

Code / Codice	IP	Power / Potenza	Imput / Entrata	Output / Uscita
------------------	----	--------------------	--------------------	--------------------

METRS240W24D IP 67 240 W 220-240 Vac 24 Vdc

METRS240W48D IP 67 240 W 220-240 Vac 48 Vdc

PROFESSIONAL LINE

The controls that Castaldi proposes are in accordance with EN 61347-2-13 and meet all installation and scenario requirements.

I controlli che Castaldi propone sono a norma EN 61347-2-13 e rispondono a tutte le esigenze di installazione e di scenario.

RIGOLETTO RGB MASTER



Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
114100050013	IP 20	108-216W	3CH (RGB)	12-48 Vdc	MASTER-PUSH, IR*	3x3 A DMX

*Optional

Control for professional use, manages RGB LED strips with 12 to 24 Vdc power supply. Can be managed by button or IR remote control (ordered separately). The multifunction inputs (push, IR) and power and DMX outputs the make the control highly versatile, allowing it to be used in the majority of projects. The control can manage high power systems using the twinned Rigoletto SLAVE devices, driving several modules via the DMX output. 12-24 Vdc power supply, max corresponding power (auto-limiting) 3 x 36-72 W (108-216 W tot.).

Controllo per uso professionale, permette di regolare strip led RGB con alimentazione da 12 a 24Vdc. Gestibile con pulsante o telecomando IR (da ordinare a parte). Gli ingressi multifunzione (push, IR) e le uscite di potenza e DMX, lo rendono altamente versatile ed applicabile alla maggior parte dei progetti. Permette di gestire impianti di potenza elevata, attraverso l'apparecchiatura gemella Rigoletto SLAVE, di cui può gestire numerosi moduli attraverso l'uscita DMX. Alimentazione 12-24 Vdc, potenza max rispettiva (autolimitata) 3 x 36-72 W (108-216 W tot.).

RIGOLETTO RGB SLAVE



Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
114100050023	IP 20	160 W max/96 W* 320 W max/200 W* 480 W max/240 W*	850 Lm/m	12-24-48 Vdc	SLAVE-DMX	3x4 A

*Optional

The RIGOLETTO SLAVE DMX interface is a DMX slave with 3 output channels. Each channel is associated with a DMX address. The 3 addresses are consecutive (e.g. if channel 1 is associated with address 27, channel 2 will be associated with address 28 and channel 3 with address 29). The outputs are implemented by PWM driver. By closing the FLK input grounded to earth, the free flicker mode is activated which may need to be selected when driving channels with fixing magnets. The slave address is selected by the dip switch with 1-9 lever. The encoding is binary. The dip switch 1 has weight 1, dip switch 2 has weight 2, and dip 3 has weight 4. The addresses range from 1 to 512. In the left column some examples of configuration: in the first case being selected only dip 3 the address goes to value 4; in the second case by selecting 1, 2, 4 the address goes to value 11; while in the third and last case with 4, 6, 7 goes to value 104. With the dip switch 10 (MODE) in the ON position the 8-bit standard mode is selected while in the OFF position the 16 bit City Design mode is selected. The 16-bit mode is compatible only with products by City Design. To download the full list of addresses, visit the Castaldi website.

L'interfaccia RIGOLETTO SLAVE DMX è uno slave DMX con 3 canali di uscita. Ogni canale è associato ad un indirizzo DMX. I 3 indirizzi sono consecutivi (se il canale 1 è associato per esempio all'indirizzo 27, il canale 2 sarà associato all'indirizzo 28 e il canale 3 all'indirizzo 29). Le uscite vengono attuate tramite pilotaggio PWM. Chiudendo a massa l'ingresso FLK viene attivata la modalità flicker free che può essere necessario selezionare in caso di pilotaggio di profili con magneti di fissaggio. L'indirizzo dello slave viene selezionato tramite i dip switch a levetta 1-9. La codifica è binaria. Il dip switch 1 ha peso 1, il dip switch 2 ha peso 2, il dip 3 ha peso 4. Gli indirizzi variano da 1 a 512. Nella colonna a sinistra alcuni esempi di configurazione: nel primo caso essendo selezionato solo il dip 3 l'indirizzo assume il valore 4; nel secondo caso selezionando 1, 2, 4 l'indirizzo ha valore 11; mentre nel terzo e ultimo caso con 4, 6, 7 ha valore 104. Con il dip switch 10 (MODE) in posizione ON si seleziona la modalità 8 bit standard mentre in posizione OFF si seleziona la modalità 16 bit City Design. La modalità 16 bit è compatibile solo con prodotti by City Design. Per scaricare la lista completa degli indirizzi visitare il sito di Castaldi.

REMOTE CONTROL WITH IR SENSOR (FOR RIGOLETTO RGB) / TELECOMANDO CON SENSORE IR (PER RIGOLOTTTO RGB)

Code / Codice	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
ST0919	Remote control kit with sensor	Battery	Buttons	IR
114200010000	Remote control (spare)	Battery	Buttons	IR

RIGOLETTO WHITE 3CH MASTER

Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
114100050015	IP 20	96-216-432 W	3CH (WWW)	12-24-48 Vdc	MASTER - PUSH, IR*	3x3 A

*Optional

Control for professional use, manages monochrome LED strips with 12 to 48 Vdc power supply. Can be managed by button or IR remote control (ordered separately). The multifunction inputs (push, IR) and power and DMX outputs make the control highly versatile, allowing it to be used in the majority of projects. The control can manage high power systems using the twinned Rigoletto SLAVE devices, driving several modules via the DMX output. 12-24-48 Vdc power supply, max power (auto-limiting) 108-216 W, distributed as needed via the 3 output profiles.

Controllo per uso professionale, permette di regolare strip LED Monocromatiche con alimentazione da 12 a 48 Vdc. Gestibile con pulsante o telecomando IR (da ordinare a parte). Gli ingressi multifunzione (push, IR) e le uscite di potenza e DMX, lo rendono altamente versatile ed applicabile alla maggior parte dei progetti. Permette di gestire impianti di potenza elevata, attraverso l'apparecchiatura gemella Rigoletto SLAVE, di cui può gestire numerosi moduli attraverso l'uscita DMX. Alimentazione 12-24-48 Vdc, potenza max (autolimitata) 108-216 W, distribuibile secondo le necessità sui 3 canali d'uscita.

REMOTE CONTROL WITH IR SENSOR (FOR RIGOLETTO WHITE) / TELECOMANDO CON SENSORE IR (PER RIGOLOTTTO WHITE)

Code / Codice	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
ST0946	Remote control kit with sensor	Battery	Buttons	IR
ST093710G	Remote control (spare)	Battery	Buttons	IR

PROFESSIONAL LINE

RIGOLETTO 4 IN 1 FLICKER FREE MULTI INPUT DIMMER - AMPLIFIER / RIGOLETTO 4 IN 1 DIMMER MULTI INGRESSO - AMPLIFICATORE

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
	114100050009	IP 20	120-240-480 W	White	12-24-48 Vdc	PUSH,0-10V, 100kΩ pot., PWM	10 A

Interface for professional use to control strip brightness.

A highly versatile instrument, can operate from 12 Vdc to 48 Vdc and is controlled by button, 0-10 Vdc analogue input, 100 kΩ potentiometer or PWM signal. The latter input type allows the device to be also used as a signal amplifier. Dedicated electronics mean long input signal cables can be used without affecting correct product operation. Power supply 12-24-48 Vdc, max power with automatic limiting 120-240-480 W. Using appropriate settings this interface also functions in Flicker Free mode, it is necessary with the use of channels with magnetic holder, to eliminate possible hums in the system.

Interfaccia per uso professionale per il controllo dell'intensità luminosa delle strip. Strumento altamente versatile, accetta alimentazioni da 12 Vdc a 48 Vdc ed è controllabile con pulsante, ingresso analogico 0-10 V, potenziometro da 100 kΩ, segnale pwm. Quest'ultima specifica dell'ingresso, ne consente l'utilizzo anche come amplificatore di segnale. L'adozione di elettronica dedicata, permette di utilizzare cavi di ingresso segnale di lunghezza elevata, senza compromettere il buon funzionamento del prodotto. Alimentazione 12-24-48 Vdc, potenza max autolimitata 120-240-480 W. Mediante opportuno settaggio questa interfaccia opera anche in modalità Flicker Free, necessaria con l'utilizzo di profili a fissaggio magnetico, per eliminare possibili ronzii del sistema.

NORMA PUSH 2CH

	Code / Codice	IP	Power / Potenza	Application / Voltage / Applicazione Voltaggio	Input / Entrata	Output / Uscita	
	114100050016	IP 20	160 W max/96 W* 320 W max/200 W* 480 W max/240 W*	White	12-24-48 Vdc	PUSH, 1-10, 100kΩ pot., DMX	13 A max

The interface NORMA PUSH may function in 4 different modes: 2 channel white mode, single channel mode, dynamic white mode, single channel 1-10V mode. In single-channel mode with any configuration, the maximum power is 480W to 48V and 320W to 24V. When turning on, the load applied to the 2 channels is checked, if the load exceeds the maximum allowed, the red led (right to the 10-pin connector) flashes quickly and the interface is blocked, and if the applied load is at the permitted level, the red LED remains turned off. The commands may come from keys and/or remote control indifferently (for the IR remote control, order the kit code ST0946 which includes the remote control and IR receiver). The interface Norma Push accepts at Terminal 1-10, signals which are compatible with levels of type 1-10V (0-10V), home automation interfaces (0-10V) or 100kΩ potentiometer. By inserting the appropriate expansion cards, it is possible to implement a second 1-10V channel (Module 1-10 Plus, Code ST0954). Using appropriate settings this interface also functions in Flicker Free mode, it is necessary with the use of channels with magnetic holder, to eliminate possible hums in the system.

L'interfaccia NORMA PUSH può funzionare in 4 diverse modalità: modalità bianco 2 canali, modalità mono canale, modalità bianco dinamico, modalità 1-10V monocanale. Nella modalità monocanale con qualsiasi configurazione, la potenza massima è di 480W a 48V e 320W a 24V. All'accensione viene verificato il carico applicato ai 2 canali, se il carico supera il massimo consentito il led rosso (presente a destra del connettore 10 poli) lampeggia velocemente e l'interfaccia si blocca, mentre se il carico applicato è congruo al livello consentito, il led rosso rimane spento. I comandi possono provenire da tasti e/o da telecomando in modo indifferente (per il telecomando IR ordinare il Kit codice ST0946 che comprende telecomando e ricevitore IR). L'interfaccia norma push accetta al morsetto 1-10, segnali compatibili con livelli di tipo 1-10V (0-10V), interfacce domotiche (0-10V), oppure potenziometro da 100kΩ. Tramite l'inserimento delle opportune schede di espansione, è possibile implementare un secondo canale 1-10V (Modulo 1-10 Plus, Cod ST0954). Mediante opportuno settaggio questa interfaccia opera anche in modalità Flicker Free, necessaria con l'utilizzo di profili a fissaggio magnetico, per eliminare possibili ronzii del sistema.

ST0936 MODULE DMXCode /
Codice**ST0936**

Module to be installed inside the Norma.
The Norma without this module has no data connection
while with DMX module it turns into master/slave after configuration.

Modulo da installare all'interno della Norma.
La norma di default non ha connessione dati, con modulo DMX si
trasforma in master/slave tramite opportune configurazioni esterne.

ST0954 MODULE 1-10V PLUSCode /
Codice**ST0954**

Module to be installed inside the Norma.
The Norma has only one 1-10V entrance and thus the 2 channels can
be dimed simultaneously. With the 1-10 module the 2 channels can be
controlled separately.

Modulo da installare all'interno della norma. La Norma ha solo un
ingresso 1-10V e di conseguenza i due canali vengono dimerati in
contemporanea, con il modulo 1-10V si aggiunge la possibilità di
controllare separatamente i due canali.

REMOTE CONTROL WITH IR SENSOR / TELECOMANDO CON SENSORE IR

Code / Codice	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
ST0946	Remote control kit with sensor	Battery	Buttons	IR

REMOTE CONTROL / TELECOMANDO

Code / Codice	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
ST093710G	Remote control kit with sensor	Battery	Buttons	IR

DALI INTERFACE / INTERFACCIA DALI

Code / Codice	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
114110090122	144-288 W	1 CH	12-24 Vdc	DALI SIGNAL, 1-10V, PUSH	12 A

Multifunction interface with 1-10 Vdc input, Dali, Push.

Interfaccia multifunzione con ingresso 1-10 Vdc, Dali, Push.

EASY LINE

REMOTE PIR SENSOR / SENSORE PIR REMOTO

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
	11300010052	-	72 W	-	12-24 Vdc	-	3 A Max

EMERGENCY KIT / KIT DI EMERGENZA

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
	115900030000	IP 20	24-30 W	Power failure/ Interruzione di corrente	12-24 Vdc	220-240 V	12-24 V

Emergency system for LED strips, comprising control unit and battery pack, 12-24 V input (power) and mains voltage (control).

Sistema di emergenza per strip composto da centrale di regolazione e pacco accumulatori, ingresso 12-24 V (potenza) e tensione di rete (controllo).

EASY DIMMER TOUCH + RF REMOTE CONTROL / EASY DIMMER TOUCH + TELECOMANDO RF

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
	ST0959	IP 20	96-192 W	White	12-24 Vdc	Wirless Control RF	1x 8 A

EASY WHITE DYNAMIC CONTROLLER + RF REMOTE CONTROL / EASY WHITE DYNAMIC CONTROLLER + TELECOMANDO RF

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
	ST0960K	IP 20	96-192 W	Dynamic White	12-24 Vdc	Wirless Control RF	2 x 4 A

EASY RGB CONTROLLER KIT + RF REMOTE CONTROL / EASY KIT RGB CONTROLLER + TELECOMANDO RF

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Input / Entrata	Output / Uscita
	ST0960K	IP 20	96-192 W	Dynamic White	12-24 Vdc	Wirless Control RF	2 x 4 A

POTENTIOMETER & KNOB / POTENZIOMETRO & MANOPOLA

	Code / Codice	IP	Application / Applicazione
	MEPOTMAND6	-	KNOB
	MEPOT050KOHM	50 KOHM	POTENIOMETER
	MEPOT100KOHM	100 KOHM	POTENTIONMETER

EASY KIT RGBW CONTROLLER WITH RF REMOTE / KIT EASY RGBW CONTROLLER CON TELECOMANDO RF

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Imput / Entrata	Output / Uscita
	ST0951	IP 20	240-480 W	RGBW	12-24 Vdc	Wirless Control RF	4 x 5 A

TOUCH PANEL RGBW DMX MASTER

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Imput / Entrata	Output / Uscita
	ST0938	IP 20	-	RGBW	12-24 Vdc	Push Control	DMX SIGNAL

DECODER SLAVE RGBW DMX

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Imput / Entrata	Output / Uscita
	ST0928 DMX512/RDM RGBW DECODER	IP 20	380-760 W	RGBW	12-24 Vdc	Master Push Control	4 x 8 A

RGB WHITE CONTROLLER

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Imput / Entrata	Output / Uscita
	ME-1009FA	IP 20	120-240 W	RGBW	12-24 Vdc	Wirless Remote RF	4 x 2,5 A

RGBW REMOTE CONTROL / TELECOMANDO RGBW

	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Imput / Entrata	Output / Uscita
	ME-2819FSp	-	Battery	Remote Control	-	Buttons	RF

REPETER PWM / AMPLIFICATORE PWM

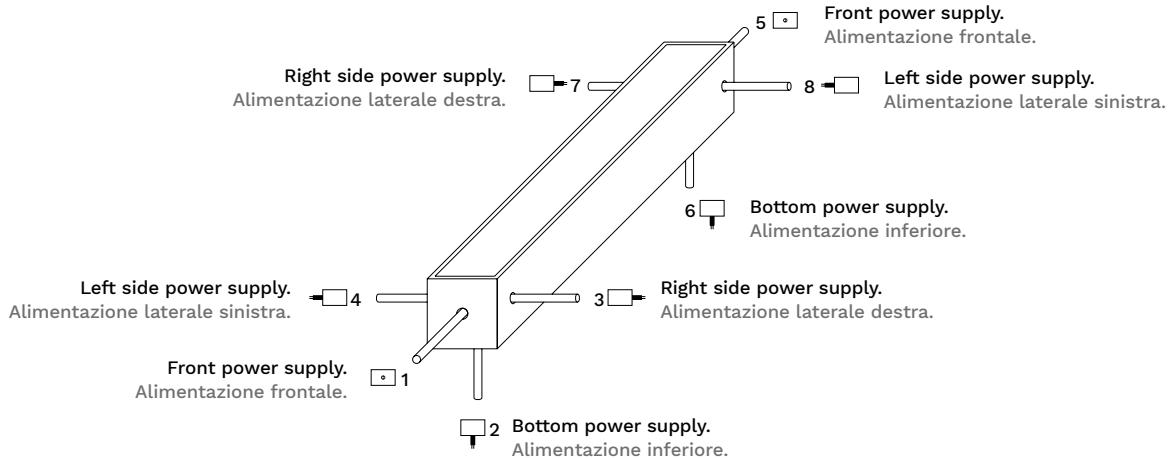
	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Imput / Entrata	Output / Uscita
	ST0949	IP 20	240-480 W	RGBW	12-24 Vdc	PWM SIGNAL	4 x 5 A

DIMMER 4CH DALI

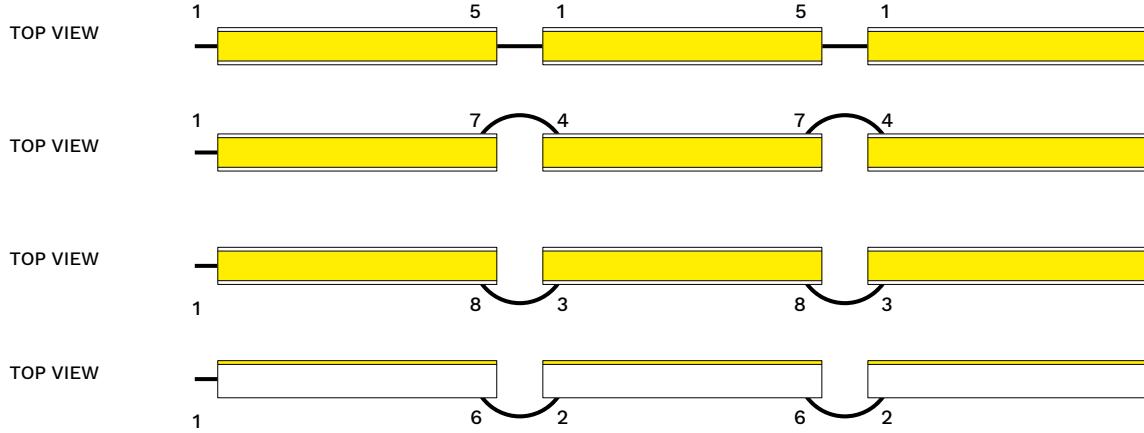
	Code / Codice	IP	Power / Potenza	Application / Applicazione	Voltage / Voltaggio	Imput / Entrata	Output / Uscita
	ST0944	IP 20	240-480 W	4CH	12-24 Vdc	DALI SIGNAL	4 x 5 A

CABLE OUTLET GUIDE

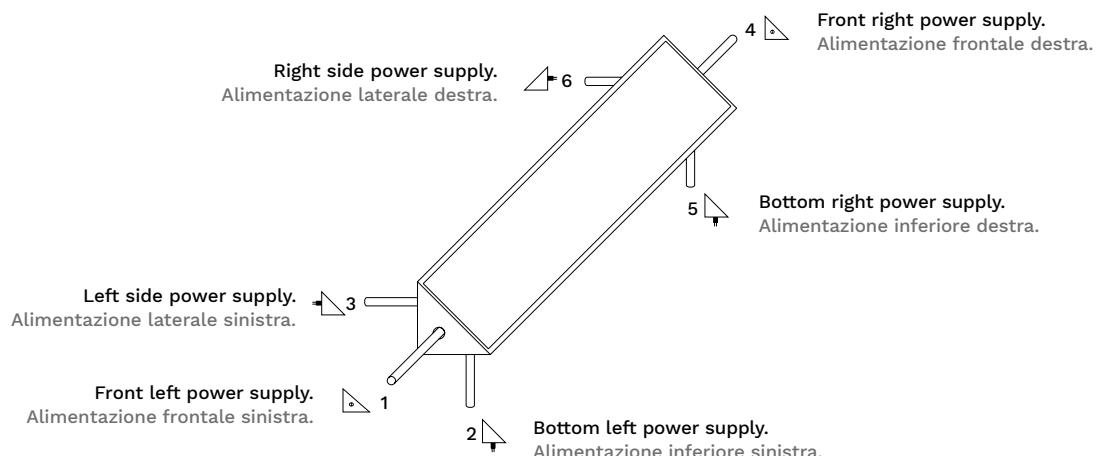
RECTANGULAR PROFILE / PROFILO RETTANGOLARE



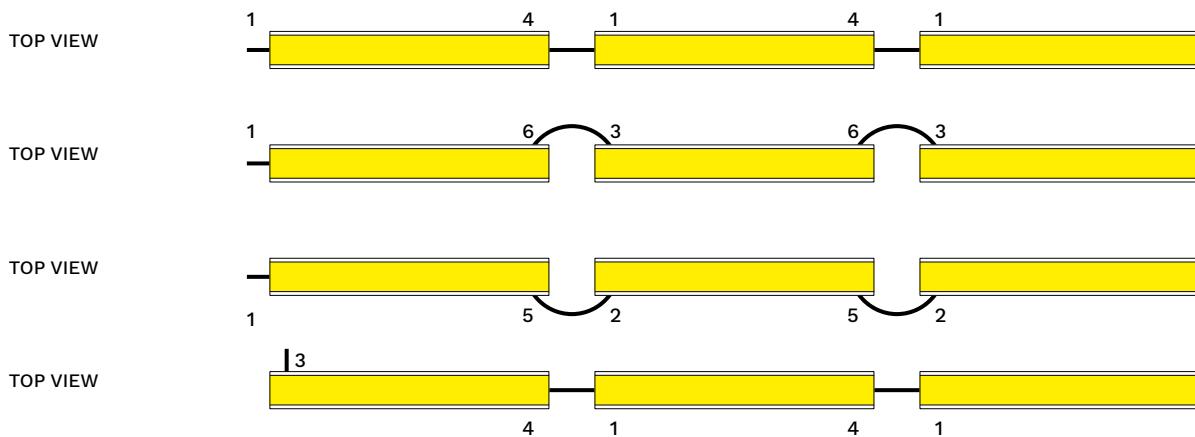
SPECIFY THE CABLE OUTLET REFERENCE NUMBERS WHEN PLACING THE ORDER /
AL MOMENTO DELL'ORDINE SI PREGA DI INDICARE I NUMERI DI RIFERIMENTO DELLE USCITE CAVO



TRIANGULAIRE PROFILE / PROFILO TRIANGOLARE



**SPECIFY THE CABLE OUTLET REFERENCE NUMBERS WHEN PLACING THE ORDER /
AL MOMENTO DELL'ORDINE SI PREGA DI INDICARE I NUMERI DI RIFERIMENTO DELLE USCITE CAVO**



KEY TABLE



The LED emission spectrum is within the field of visible light and therefore UV and IR values are very low.

I LED hanno uno spettro di emissione nel campo della luce visibile per cui contengono bassissimi valori di UV e IR.



The LED STRIP must be in contact with a heat sink to reject the excess temperature.

La STRIP LED deve essere a contatto con un dissipatore per smaltire la temperatura in eccesso.



Adjustable intensity using the dedicated series of controls.

Intensità regolabile attraverso le linee di controlli dedicate.



Individual power supply for long sections of STRIP.
Singola alimentazione per lunghi tratti di STRIP.



High uniformity of light emission.
Alta uniformità di emissione di luce.



Extremely narrow STRIPS, the only ones of their kind.

STRIP strettissime uniche nel loro genere.



Very narrow STRIPS.
STRIP molto strette.



Highly modular STRIPS. Each LED is powered individually.

STRIP ad altissima modularità. Ogni LED viene alimentato singolarmente.



High colour rendering index at 2800-3000K.
Alta resa cromatica a 2800-3000K.



High colour rendering index at 4000-4250K.
Alta resa cromatica a 4000-4250K.



High colour rendering index at 6000-6500K.
Alta resa cromatica a 6000-6500K.



No type of protection.
Nessun tipo di protezione.



Protection against solid objects greater than 12 mm in size.
Protezione contro i corpi solidi maggiori di 12 mm.



Total protection against penetration of solid objects and dust. Protection against penetration of liquids from dripping water, mist, spraying water and jets of water in any direction.
Protezione totale alla penetrazione di corpi solidi e polveri. Protezione contro la penetrazione di liquidi da gocce vapori, spruzzi e getti d'acqua in qualsiasi direzione.



Conformity to the safety requirements of one or more European Directives.
Conformità ai requisiti di sicurezza previsti da una o più Direttive Comunitarie.



Restrictions on the use of certain hazardous substances in the production of electronic equipment.

Restrizioni sull'uso di determinate sostanze pericolose nella produzione di apparecchiature elettroniche.



Protection class III. Device protected against electric shock based on the use of safety extra-low voltage (SELV). The maximum voltage generated in such devices is 48V.
Classe di protezione III. Dispositivo nel quale la protezione contro le scosse elettriche si basa sull'utilizzo di tensione di sicurezza extra bassa (SELV). In tale dispositivo non si produce una tensione superiore a 48V.



Colour can be managed using the dedicated series of controls.
Colore gestibile attraverso le linee di controlli dedicate.

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