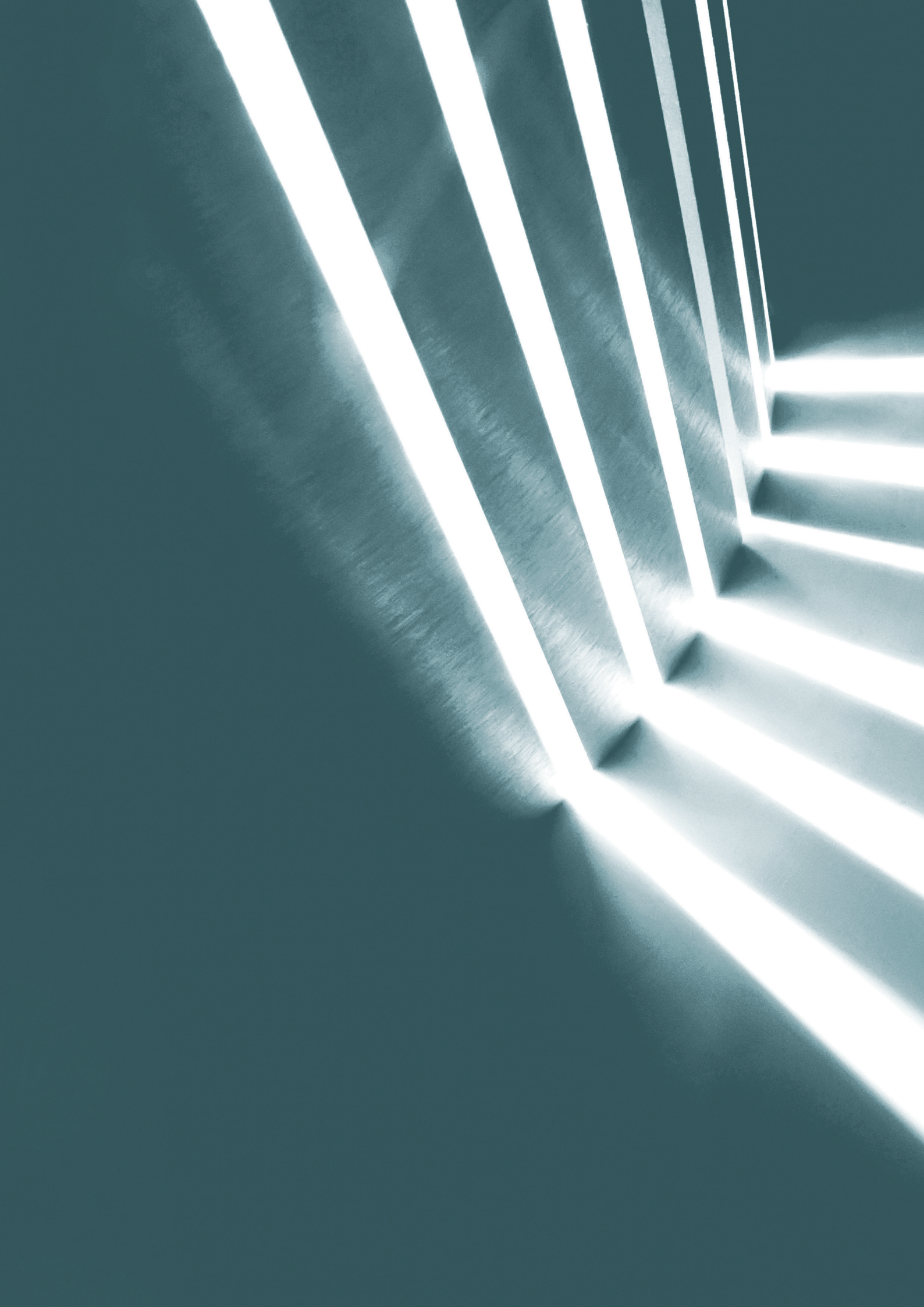
INDOOR

CASTALDI

is part of PENTA Group



INDOOR

PENTA
GROUP

PENTA
GROUP

360° LIGHTING SOLUTION

WE ARE PENTA LIGHT

The decorative yet contemporary design by Penta, the technical indoor and outdoor lighting by Castaldi, the Masters' collections by Arredoluce. The fusion of these three outstanding companies in the lighting world gave birth to Penta Group: three brands, each with a strong characterization, three design approaches sharing the idea of finding a synthesis between functionality, technology and beauty.

Il design tra decorazione e contemporaneità di Penta, l'illuminazione tecnica indoor e outdoor di Castaldi, le grandi firme di Arredoluce. Dalla fusione di tre realtà d'eccellenza del mondo dell'illuminazione è nato Penta Group: tre brand, ciascuno con la propria autonomia, per approcci progettuali accomunati dall'idea di trovare una sintesi tra funzionalità, tecnologia e bellezza.

PENTA

CASTALDI

ARREDOLUCE

LIGHT IS OUR MISSION

CASTALDI

is part of PENTA Group

More than 80 years of esperienze in technical indoor and outdoor lighting.

Più di 80 anni di esperienza nell'illuminazione tecnica indoor e outdoor.

In **1938**

Engineer Enrico Castaldi founds the company under his own name and over the 80 years he will be able to express himself in the world of Italian design like no other.
Castaldi has been an innovator since 1970s it launched its first architectural lighting products onto the market, becoming the pioneer of a new outdoor lighting concept.
For some time now, Castaldi has been one of the major players in the upper echelons of the international market, capable of offering the widest range of lighting products, characterised by high performance, refined design and technological innovation.

Nel 1938 l'Ingegnere Enrico Castaldi fonda la sua ononima azienda e nel corso degli 80 anni saprà esprimersi nel mondo del design italiano come nessun'altro.
Castaldi è l'innovatore nel settore dell'illuminazione, dagli anni '70 introduce nel mercato i primi prodotti di illuminazione architettonica, facendosi pioniere di un nuovo concetto e modo di illuminare gli spazi esterni.
Castaldi è da tempo uno dei principali player del mercato internazionale di fascia alta ed in grado di offrire la più ampia gamma di apparecchi d'illuminazione caratterizzati sempre da elevata performance, design ricercato e tecnologia innovativa.

History and tradition, the roots that feed our products research and development activity, carried out fully respecting our company mission: “never copy, always innovate”. All products, all strictly made in italy, are the best witness of it.

Storia e tradizione sono le radici che nutrono l’attività di sviluppo, attuata nel rispetto della mission aziendale, sintetizzata in una semplice regola: “non copiare - innovare”. I prodotti rigorosamente made in italy, sono la migliore testimonianza.

SINCE 1938

1938

Engineer Enrico Castaldi founds the company under his own name.

Enrico Castaldi fonda la omonima Azienda.

1946

The company specialises in watertight and explosion-proof lighting appliances for the industry, (mainly chemical).

L'Azienda si specializza in apparecchiature stagne e antideflagranti per l'industria prevalentemente chimica.

1960

The son of Enrico Castaldi, Giorgio joins the company.

Entra in azienda il figlio Giorgio Castaldi.

1970

"Egeo" is born, forerunner of the famous models still in production.

Nasce "Egeo" antesignano dei famosi modelli tuttora in produzione.

1978

"Speedo"is an industrial high bay luminaire for high pressure discharge lamps.

"Speedo" apparecchio industriale che utilizza lampade a scarica ad alta pressione.

1991

With the product "Disk" the upward lighting is invented by means of appliances recessed into the ground.

Con il prodotto "Disk" viene proposta l'illuminazione dal basso verso l'alto con apparecchi incassati a pavimento.

1992

"Egeo/Moon", the first outdoor reflected light system. Follows "Vela" wich marks the start of a new style in architectural lighting.

Egeo/Moon, il primo sistema a luce riflessa per l'illuminazione di esterni.
Segue Egeo/Vela che segna l'inizio di uno stile completamente nuovo per illuminare gli ambienti esterni.

2003

Castaldi opened its capital to institutional investors to support a new growth and development strategy.

La Società ha aperto il proprio capitale sociale a investitori istituzionali per supportare una strategia di crescita e sviluppo.

2008

All new product lines are confirming attention for high quality and very personal design.

Le nuove linee di prodotto, confermano l'attenzione per l'alta qualità dei manufatti e per il personalissimo design.

2011

Castaldi Lightins is born, joining Norlight and Castaldi, two well-established companies in the lighting industry.

Nasce Castaldi lighting, unendo Norlight e Castaldi, due aziende storiche del settore illuminazione.

2020

Castaldi is part of Penta Group.

Castaldi entra nel Gruppo Penta.

360° TECHNICAL LIGHTING

Throughout its history, Castaldi has achieved a solid and recognized position in the various Indoor, Outdoor and Urban fields, offering a 360° technical lighting solution.

Nel corso della sua storia, Castaldi ha conquistato una solida e riconosciuta posizione nei vari campi Indoor, Outdoor e Urban, offrendo una soluzione tecnica a 360°.

OUTDOOR

INDOOR

URBAN

LIGHTING PROJECTS

ASI - Italian Space Agency Rome, Italy

HOSPITALITY

Luxury Design Hotel Tel Aviv, Israel

Elements Studio Henninger Turm Frankfurt, Germany

PUBLIC AREAS

Abu Dhabi International Airport Abu Dhabi, UAE

The Vessel New York, USA

RETAIL

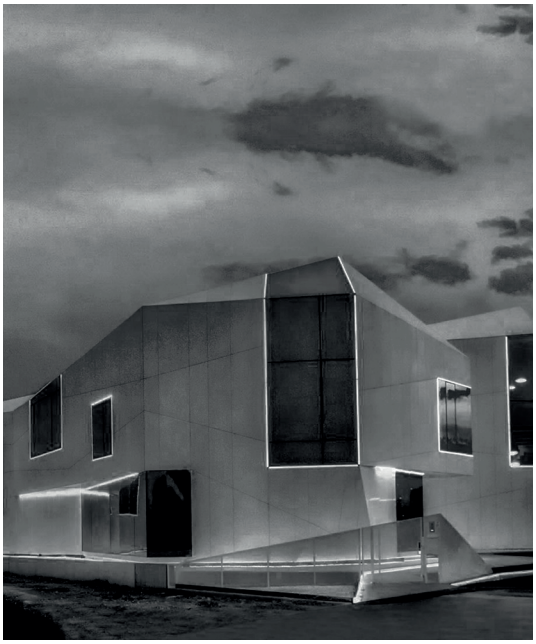
Stone Island Store Milan, Italy

Poliform Showroom Tunis, Tunisia

RESIDENTIAL

Villa Lario Lecco, Italy

Apartment City Life Milan, Italy



Private House Modena, Italy

WE WORKED WITH

A++

Adolfo Natalini

Alfonso Femia

Anselm von Held

Arnaldo Pomodoro

Arquitectonica International Corporation

Aurelio Cortesi

BMMC

Benoy Architects

Bertil Schroder

Cino Zucchi

Daniel Libeskind

Danilo Guerri

Davide Vargas

Diego Nakamatsu

DP. Architects Gensler

Farnush Davarpanah

Fausto Colombo

Gae Aulenti

Gianluca Peluffo

HABIT(S)

Isotta Cortesi

Joerg Krewinkel

KPF Kohn Pedersen Fox Associates

Lorenzo Forges Davanzati

Lucchesedesign

Mario Bellini

Marco Ciarlo

Massimiliano Fuksas

Norman Foster

Park Associati

Pierluigi Cerri

Piero Castiglioni

Rodolfo Oggioni

Sardellini Marasca Architetti

Stefano Boeri

Studio Isolarchitetti

TAMassociati

UNA2 Architetti Associati

Vittorio Gregotti

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Recessed

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STANDING

MONSIEUR

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

ELEGANCE IN THE OFFICE
ELEGANZA NELL'UFFICIO

STANDING
GROUND

STANDING
DESK

COMPLETE RANGE
GAMMA COMPLETA

WALL
SURFACE
p. 60

CEILING
PENDANT
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IP20 | CE | DALI

DN

ENVIRONMENTS
Office, retail areas, study areas

PHYSICAL FEATURES
Body: Housing consisting of powder-coated extruded aluminium and laser cut aluminium.

ELECTRICAL FEATURES
Driver: Integral DALI
Voltage: 220-240V
Frequency: 50-60Hz
Wiring: Line input complete with pre-wired cable and Schuko plug.

SOURCES
SLED SQUARE + LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 123 lm/W

CONTESTI
Ufficio, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Struttura in estruso di alluminio e alluminio tagliato laser verniciati a polvere.

CARATTERISTICHE ELETTRICHE
Driver: DALI integrato
Tensione: 220-240V
Frequenza: 50-60Hz
Cablaggio: Ingresso linea completo di cavo e spina Schuko

SORGENTI
SLED SQUARE + LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 123 lm/W

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

MADAME

WALL SURFACE
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CEILING PENDANT
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MISS

CEILING PENDANT
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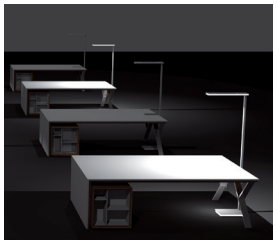
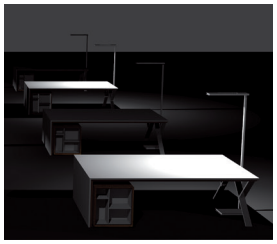
EXCELLENT COMFORT / *MASSIMO COMFORT*



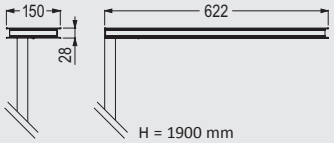
WITH SIDE LIGHT
CON LUCE LATERALE



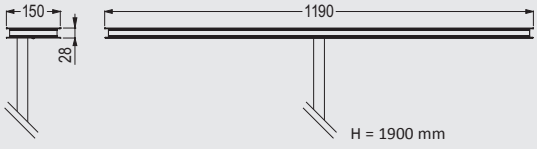
WITHOUT SIDE LIGHT
SENZA LUCE LATERALE

SIZE / *DIMENSIONI*

SINGLE / *SINGOLO*

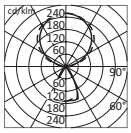


DOUBLE / *DOPPIO*



OPTICS / *OTTICHE*

FREESTANDING PLUS



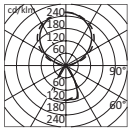
ULOR ~ 80%
DLOR ~ 20%

Single UGR T < 7
UGR L < 5

Double UGR T < 14
UGR L < 12

Direct/indirect, head with side light.
Diretto/indiretto, testa con luce perimetrale.

FREESTANDING STANDARD

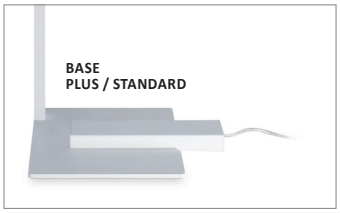


ULOR ~ 80%
DLOR ~ 20%

Single UGR T < 6,5
UGR L < 4,5

Double UGR T < 13,5
UGR L < 11,5

Direct/indirect / *Diretto/indiretto*



MONSIEUR GROUND

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

	FREESTANDING				
	SINGLE GROUND PLUS	**SINGLE PLUS**	**SINGLE**	**DOUBLE PLUS**	**DOUBLE**
Total system power	77W	70W	60W	141W	116W
Lumen output max	7904 lm	7904 lm	7439 lm	15774 lm	14879 lm

SINGLE GROUND PLUS

Sensors
Direct (SLED) + indirect light
Side light head + base

Sensori
Illuminazione diretta (SLED) + indiretta
Luce laterale testa + base

SINGLE PLUS

Sensors
Direct (SLED) + indirect light
Side light head

Sensori
Illuminazione diretta (SLED) + indiretta
Luce laterale testa

SINGLE

With or without sensors
Direct (SLED) + indirect light

Con o senza sensori
Illuminazione diretta (SLED) + indiretta

DOUBLE PLUS

Sensors
Direct (SLED) + indirect light
Side light head + base

Sensori
Illuminazione diretta (SLED) + indiretta
Luce laterale testa

DOUBLE

Sensors
Direct (SLED) + indirect light
Side light head

Sensori
Illuminazione diretta (SLED) + indiretta

PRODUCT CODES / *CODICI PRODOTTO*

D 1 0 9 F S 1 0 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	TYPOLOGY *TIPOLOGIA*	VERSIONS *VERSIONI*	LIGHTING COLORS & SENSORS *COLORI DELLA LUCE & SENSORI*	FINISH *FINITURE*
D = Push-button dimmable *Dimmerabile con pulsante*	**109 =** MONSIEUR	**FS =** FREESTANDING SINGLE **FD =** FREESTANDING DOUBLE	**1 =** GROUND PLUS **2 =** PLUS **3 =** STANDARD	**01 =** 3000K CRI>80 + SENSORS **02 =** 4000K CRI>80 + SENSORS **03 =** 3000K CRI>80 **04 =** 4000K CRI>80	**DN =** EMBOSSED WHITE RAL 9003

IP20 | CE | DALI

DN

ENVIRONMENTS
Office, retail areas, study areas

PHYSICAL FEATURES
Body: Housing consisting of powder-coated extruded aluminium and laser cut aluminium.

ELECTRICAL FEATURES
Driver: Integral DALI
Voltage: 220-240V
Frequency: 50-60Hz
Wiring: Line input complete with pre-wired cable and Schuko plug.

SOURCES
SLED SQUARE + LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 123 lm/W

CONTESTI
Ufficio, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Struttura in estruso di alluminio e alluminio tagliato laser verniciati a polvere.

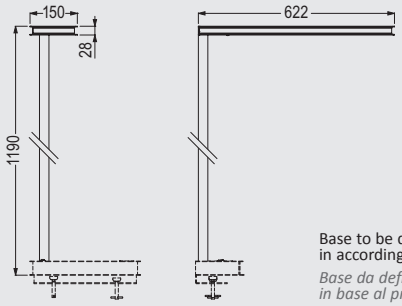
CARATTERISTICHE ELETTRICHE
Driver: DALI integrato
Tensione: 220-240V
Frequenza: 50-60Hz
Cablaggio: Ingresso linea completo di cavo e spina Schuko

SORGENTI
SLED SQUARE + LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 123 lm/W

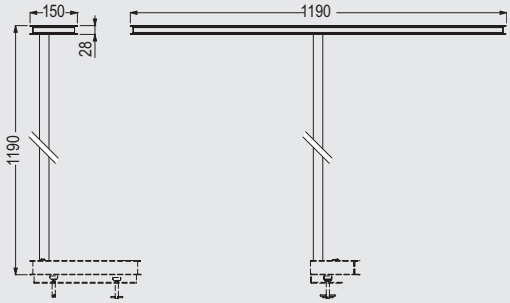
SIZE / *DIMENSIONI*

SINGLE / *SINGOLO*



Base to be defined in according to the project.
Base da definire in base al progetto.

DOUBLE / *DOPPIO*



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

MADAME

WALL SURFACE
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CEILING PENDANT
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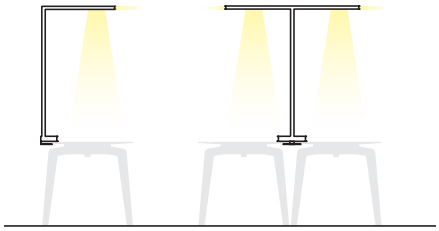
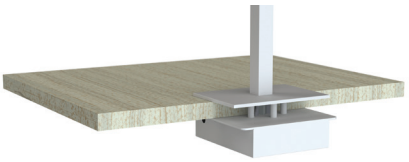
MISS

CEILING PENDANT
p. 160

BEYOND THE CATALOG



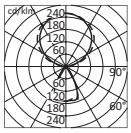
DIFFERENT BASE VERSION ON REQUEST
BASI DIFFERENTI A RICHIESTA



DESK CONNECTION
CONNESSIONE AL TAVOLO

OPTICS / *OTTICHE*

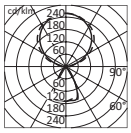
FREESTANDING PLUS



ULOR ~ 80%
DLOR ~ 20%
Single UGR T < 7
UGR L < 5
Double UGR T < 14
UGR L < 12

Direct/indirect, head with side light.
Diretto/indiretto, testa con luce perimetrale.

FREESTANDING STANDARD



ULOR ~ 80%
DLOR ~ 20%
Single UGR T < 6,5
UGR L < 4,5
Double UGR T < 13,5
UGR L < 11,5

Direct/indirect / *Diretto/indiretto*

MONSIEUR DESK

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

	FREESTANDING WITH DESK CONNECTION / *PIANTANA DA TAVOLO*			
	SINGLE PLUS	**SINGLE**	**DOUBLE PLUS**	**DOUBLE**
Total system power	70W	60W	141W	116W
Lumen output max	7904 lm	7439 lm	15774 lm	14879 lm

SINGLE PLUS

Sensors
Direct (SLED) + indirect light
Side light head

Sensori
Illuminazione diretta (SLED) + indiretta
Luce laterale testa

SINGLE

With or without sensors
Direct (SLED) + indirect light

Con o senza sensori
Illuminazione diretta (SLED) + indiretta

DOUBLE PLUS

Sensors
Direct (SLED) + indirect light
Side light head + base

Sensori
Illuminazione diretta (SLED) + indiretta
Luce laterale testa

DOUBLE

Sensors
Direct (SLED) + indirect light
Side light head

Sensori
Illuminazione diretta (SLED) + indiretta

PRODUCT CODES / *CODICI PRODOTTO*

D 1 0 9 D S 2 . . . 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	TYPOLOGY *TIPOLOGIA*	VERSIONS *VERSIONI*	BASE *BASE*	LIGHTING COLORS & SENSORS *COLORI DELLA LUCE & SENSORI*	FINISH *FINITURE*
D = Push-button dimmable *Dimmerabile con pulsante*	**109** = MONSIEUR	**DS** = DESK SINGLE **DD** = DESK DOUBLE	**2** = PLUS **3** = STANDARD	**•••** = Base to be defined in according to the project *Base da definire in base al progetto*	**1** = 3000K CRI>80 + SENSORS **2** = 4000K CRI>80 + SENSORS **3** = 3000K CRI>80 **4** = 4000K CRI>80	**DN** = EMBOSSED WHITE RAL 9003

WALL RECESSED

APERIO

DESIGN BY **A++**

PROJECTING
WALL RECESSED

ROTATING
WALL RECESSED

STRUCTURAL MODULE | IP20 | CE | DALI

LIGHTING MODULE | IP20 | CE

X

ENVIRONMENTS
wellness, hallway, conference hall, art and culture, leisure areas, retail areas

PHYSICAL FEATURES
Body: Structural module in natural anodized aluminum and steel monoblocks. Integrated counterbalancing leveling system at the base of the structural module (5mm min-105mm max). Internal lighting camber powder coated black. Electrical compartment cover in galvanized steel plate. Allows access to all electrical components and engine.

Lighting module in natural anodized aluminum. Outer surface to be painted in the installati on phase.

ELECTRICAL FEATURES
Driver: Integral DALI

Voltage: 220-240V

Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2,5mm² control and LTN terminal block. Control via NO pushbuttons or DALI bus. Movement type depending on the model. Single switch. Possibility of cascading connection for the control of multiple devices.

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

MacAdam: Step 2

Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 90 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, intrattenimento, vendita e commercio

CARATTERISTICHE FISICHE
Corpo: Modulo strutturale in alluminio anodizzato naturale e monoblocchi in acciaio. Sistema di compensazione e livellamento integrato alla base del modulo strutturale (min. 5mm-max 105mm). Camera di luce interna di colore nero. Coperchio vano elettrico in acciaio zincato. Permette l'accesso a tutte le componenti elettriche e al motore.

Corpo illuminante in alluminio anodizzato naturale. Superficie esterna da verniciare in fase d'installazione.

CARATTERISTICHE ELETTRICHE
Driver: DALI integrato

Tensione: 220-240V

Cablaggio: Cablaggio elettronico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTN e comandi da 2,5mm². Comando tramite pulsanti NA o bus DALI. Accensione unica. Tipo di movimento a seconda del modello. Possibilità di collegamento in cascata per il controllo di più apparecchi sincronizzati.

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

MacAdam: Step 2

Durata: 50.000h L80B10 (Ta=25°C)

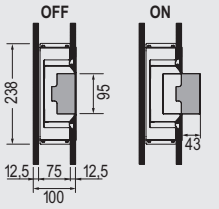
PERFORMANCE
Fino a: 90 lm/W

PROJECTING / *SPORGENTE*

ROTATING / *ROTANTE*

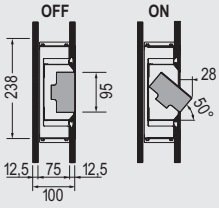
SIZE / *DIMENSIONI*

PROJECTING / *SPORGENTE*



Structural Module H = 2625 mm
Lighting Module H = 2300 mm

ROTATING / *ROTANTE*



Structural Module H = 2625 mm
Lighting Module H = 2300 mm

PROJECTING
SPORGENTE

ROTATING
ROTANTE

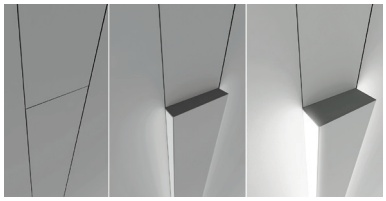
APERIO

DESIGN BY **A++**

PERFORMANCE

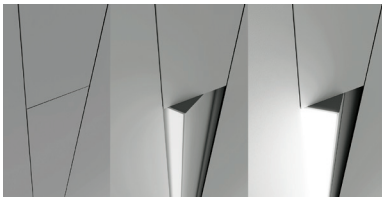
Total system power	56W
Lumen output max	5100 lm

VERSIONS / *VERSIONI*



APERIO PROJECTING. Spreads its light out as it comes out of the wall. The upper part of the light fixture protrudes by a maximum of 43mm.

APERIO SPORGENTE. *Sporge e progressivamente si illumina. La parte superiore del modulo illuminante fuoriesce al massimo per 43mm.*



APERIO ROTATING. Spreads its light out as it rotates. Rotational movement around its vertical axis, with a mechanical limit switch at +50° and -50° of rotation.

APERIO ROTANTE. *Ruota e progressivamente si illumina. Movimento rotatorio intorno all'asse baricentrico verticale, con fine corsa meccanico a +50° e -50° di rotazione.*

PRODUCT CODES / *CODICI PRODOTTO*

STRUCTURAL MODULE
STRUTTURALE MOTORIZZATO

D D 1 0 2 0 0 0 2 X

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	FINISH *FINITURE*
DD = DALI	**102 =** APERIO	**0001** = ROTATING **0002** = PROJECTING	**X =** ANODIZED ALUMINIUM PAINTABLE ON SITE

LIGHTING MODULE
MODULO ILLUMINANTE

1 0 2 S 0 0 2 X

PRODUCT *PRODOTTO*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
102 = APERIO	**S001** = ROTATING - 3000K CRI>80 **S051** = ROTATING - 4000K CRI>80 **S002** = PROJECTING - 3000K CRI>80 **S052** = PROJECTING - 4000K CRI>80	**X =** ANODIZED ALUMINIUM PAINTABLE ON SITE

WALL SURFACE

BE

WALL
SURFACE

IP20 | IK08 | CE | DALI | SR READY | DN | GR

ENVIRONMENTS
Façades and architectural works, art and culture, industrial areas, places of worship.

PHYSICAL FEATURES
Body: Housing made of AISI 304 stainless steel brake-formed and fully TIG welded, powder-coated.
Screws: AISI 304 stainless steel screws.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Frequency: 50-60Hz

SOURCES
SLED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 117 lm/W

CONTESTI
Facciate e architetture, arte e cultura, industria, luoghi di culto.

CARATTERISTICHE FISICHE
Corpo: Struttura in lamiera di acciaio inox AISI 304 presso-piegata, elettrosaldata a TIG, verniciata a polvere.
Viteria: Viteria inox AISI 304.

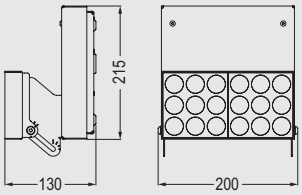
CARATTERISTICHE ELETTRICHE
Driver: integrato ON-OFF o DALI
Tensione: 220-240V
Frequenza: 50-60Hz

SORGENTI
SLED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

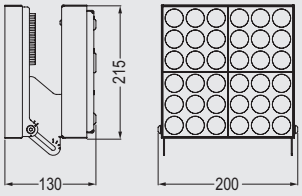
PERFORMANCE
Fino a: 117 lm/W

SIZE / *DIMENSIONI*

BE P1



BE P2

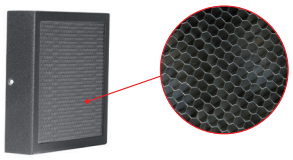


COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

BE IP65

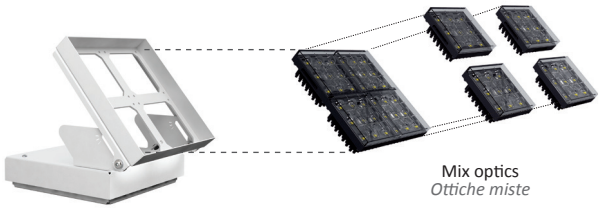
OUTDOOR CATALOGUE p. 206

BEYOND THE CATALOG



Honeycomb anti-glare louver
Filtro anti abbagliamento

Diffuser lens
Filtro diffondente

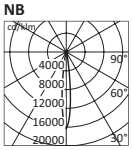


Mix optics
Ottiche miste

Accessories factory assembled. Please order with products.
Accessori montati in fabbrica. Si prega di ordinarli in contemporanea con i prodotti.

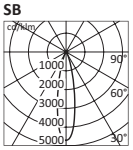
OPTICS / *OTTICHE*

NB



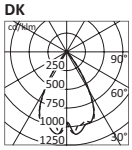
UGR T < 2
UGR L < 2

SB



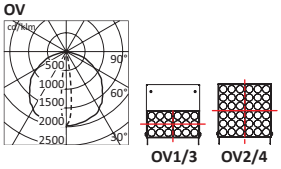
UGR T < 19
UGR L < 19

DK

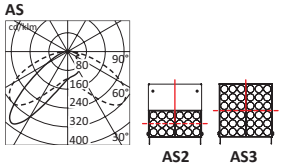


UGR T < 19
UGR L < 19

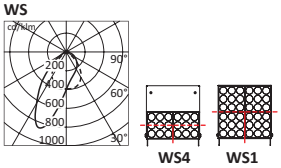
OV



AS



WS

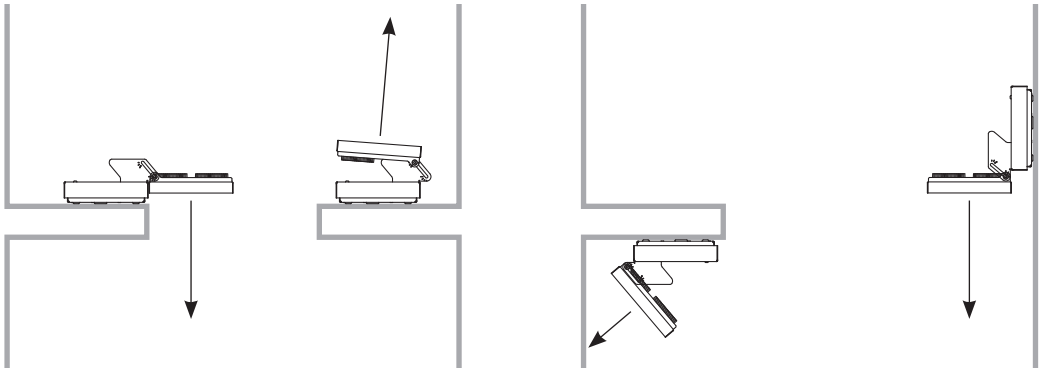


BE IP20

PERFORMANCE

	BE P2	BE P4
Total system power	31W	59W
Lumen output max	3473 lm	6944 lm

FLEXIBILITY / *FLESSIBILITÁ*



Mounting flexibility and different light distributions allow to comply with all the project requirements.

La flessibilità di montaggio e le diverse distribuzioni luminose permettono di soddisfare tutti i requisiti di un progetto.

PRODUCT CODES / *CODICI PRODOTTO*

1 2 0 3 - D N - 0 7 9 3

PRODUCT *PRODOTTO*	VERSIONS & CONTROLS VERSIONI & *CONTROLLI*	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
12 = BE	**03** = P2 (31W) ON-OFF **04** = P2 (31W) DALI **08** = P4 (59W) DALI	**DN** = EMBOSSED WHITE RAL 9003 **GR** = GRAPHITE SATIN FINISH (SIMILAR TO RAL 7022)	Please visit website *Visita il sito internet* example/*esempio*: **0793** = 3000K CRI>80 Narrow Beam

BOOK

WALL
SURFACE

IP20 | IK08 | CE | DALI

DN | GR

ENVIRONMENTS
Façades and architectural works, hallway, art and culture, places of worship.

PHYSICAL FEATURES
Body: Housing made of brake-formed electrically welded steel plate, powder-coated.
Screws: AISI 304 stainless steel screws.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Frequency: 50-60Hz

SOURCES
SLED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 112 lm/W

CONTESTI
Facciate e architetture, spazi d'accesso, arte e cultura, luoghi di culto.

CARATTERISTICHE FISICHE
Corpo: Struttura in lamiera di acciaio presso-piegata, elettrosaldata, verniciata a polvere.
Viteria: Viteria inox AISI 304.

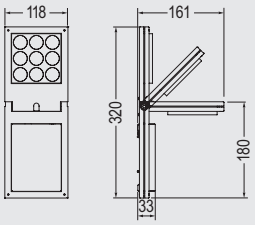
CARATTERISTICHE ELETTRICHE
Driver: integrato ON-OFF o DALI
Tensione: 220-240V
Frequenza: 50-60Hz

SORGENTI
SLED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

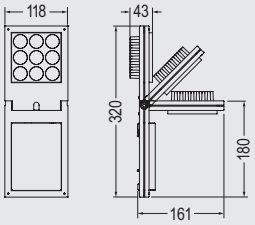
PERFORMANCE
Fino a: 112 lm/W

SIZE / *DIMENSIONI*

FLAT



SINK

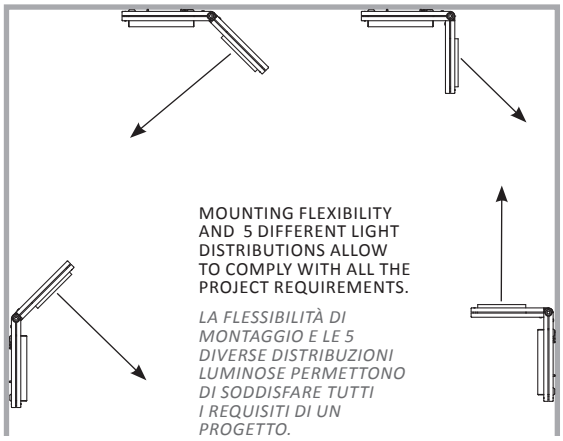


COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

BOOK IP65

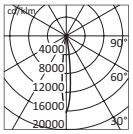
OUTDOOR
CATALOGUE
p. 120

FLEXIBILITY / *FLESSIBILITÁ*



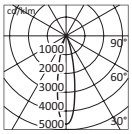
OPTICS / *OTTICHE*

NB



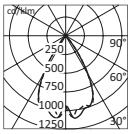
UGR T < 2
UGR L < 2

SB



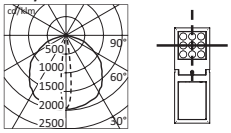
UGR T < 19
UGR L < 19

DK

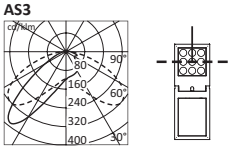


UGR T < 19
UGR L < 19

OV2/4



AS3



BOOK IP20

PERFORMANCE

	FLAT	SINK
Total system power	15W	21W
Lumen output max	1684 lm	2242 lm

REVERSIBLE EMISSION / *EMISSIONE REVERSIBILE*

The emission can be reversed due to the installation requirement.
L'emissione può essere ribaltata secondo le esigenze d'installazione

Front emission
Emissione frontale

Rear emission
Emissione posteriore

PRODUCT CODES / *CODICI PRODOTTO*

1 0 0 5 - D N - 0 3 6 1

PRODUCT *PRODOTTO*	VERSIONS & CONTROLS VERSIONI & *CONTROLLI*	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
10 = BOOK	**03 =** FLAT (15W) DALI **04 =** SINK (21W) DALI **05 =** FLAT (15W) ON-OFF **06 =** SINK (21W) ON-OFF	**DN =** EMBOSSED WHITE RAL 9003 **GR =** GRAPHITE SATIN FINISH (SIMILAR TO RAL 7022)	Please visit website *Visita il sito internet* example/*esempio*: **0361 =** 3000K CRI>80 Narrow Beam

CHIARO

WALL
SURFACE

COMPLETE RANGE
GAMMA COMPLETA

CEILING
SURFACE
p. 120

CEILING
PENDANT
p. 144

IP44 | IK10 | CE | DALI

ENVIRONMENTS
Façades and architectural works, wellness, hallway, conference hall, leisure areas, retail areas, industrial areas, places of worship

PHYSICAL FEATURES
Body: Internal structure made of natural anodised extruded aluminium
Screws: AISI 304 stainless steel screws
Seals: Silicone Rubber

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Line input: Complete with pre-wired and tested watertight H05RN-F cable (L=2500mm)

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 127 lm/W

CONTESTI
Facciate e architetture, wellness, spazi d'accesso, sale conferenze, intrattenimento, vendita e commercio, industria, luoghi di culto

CARATTERISTICHE FISICHE
Corpo: Struttura interna in estruso di alluminio anodizzato naturale
Viteria: Viteria inox AISI 304
Guarnizioni: Gomma ai siliconi

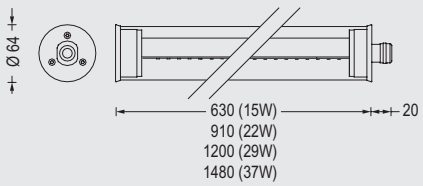
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Ingresso linea: Completo di spezzone di cavo H05RN-F già collegato e collaudato a tenuta (L=2500mm)

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Durata: 50.000h L80B10 (Ta=25°C)

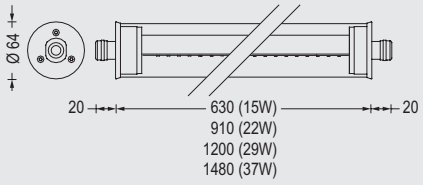
PERFORMANCE
Fino a: 127 lm/W

SIZE / *DIMENSIONI*

SINGLE / *SINGOLO*



CONTINUOUS ROW / *FILA AGGREGATA*



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

CHIARO Ø30
IP65 - IP68

OUTDOOR CATALOGUE p. 128

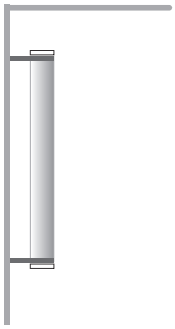
CHIARO Ø60
IP54 - IP66

OUTDOOR CATALOGUE p. 130

INSTALLATION / *FISSAGGIO*

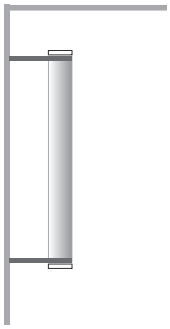
Brackets for ceiling/ wall/floor installation. (not walk-over).

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.



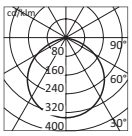
Brackets for distanced installation 100mm from ceiling/wall

Brackets for distanced installation 100mm from ceiling/wall.

OPTICS / *OTTICHE*

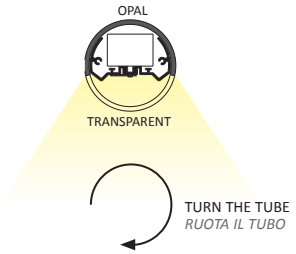
Chiaro Ø60 is characterised by its transparent polycarbonate tube with co-extruded opaline section.
Chiaro Ø60 è caratterizzato da un tubo in policarbonato trasparente con porzione coestrusa opalina.

TRANSPARENT / *TRASPARENTE*

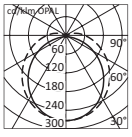


UGR T < 22
UGR L < 23

Source in the transparent part of the tube.
Makes full use of the emitted flux.
Sorgente verso la parte trasparente del tubo.
Si sfrutta al massimo il flusso emesso.

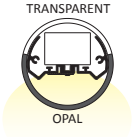


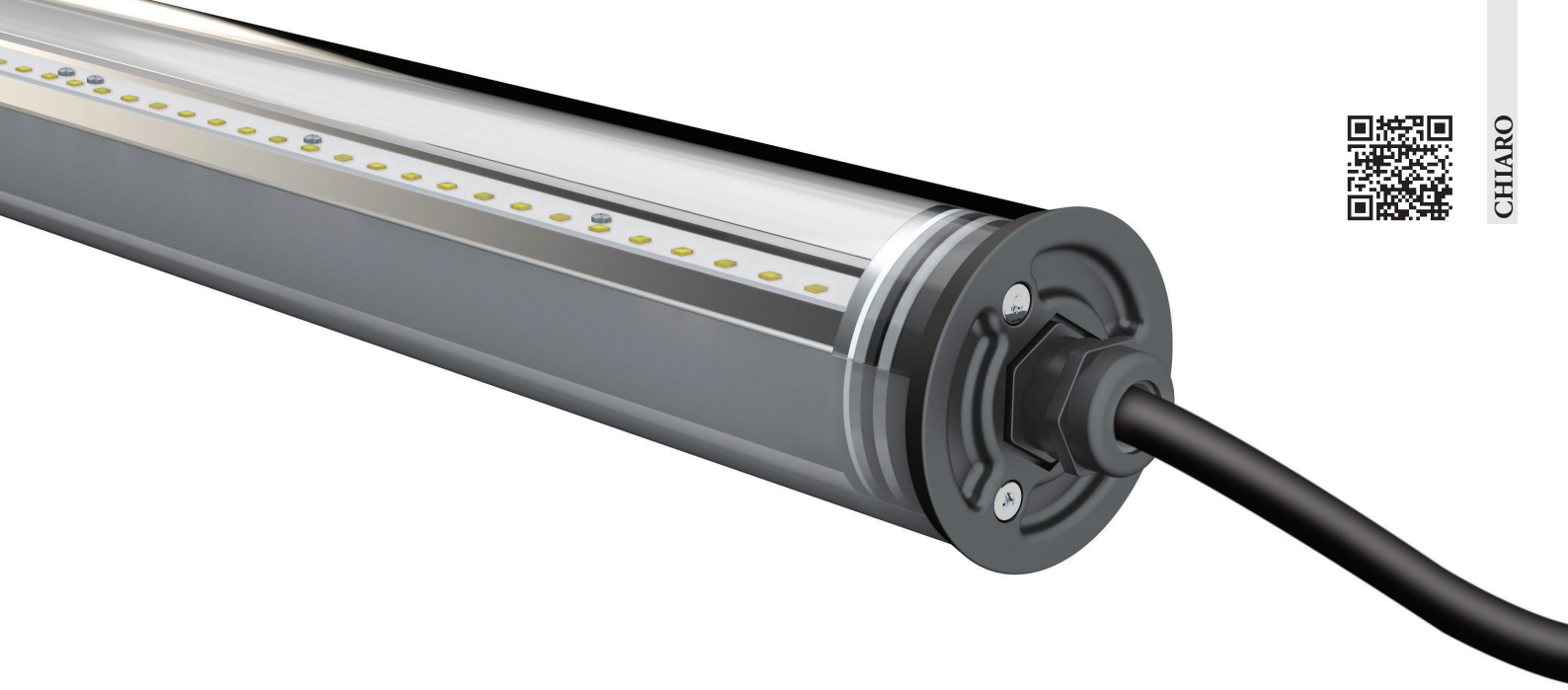
OPAL / *OPAL*



UGR T < 22
UGR L < 20

Source in the opaline part. Creates a perfectly uniform light though the entire length of the tube.
Sorgente verso la parte opalina.
Si ottiene una luminosità perfettamente omogenea per tutta la lunghezza.





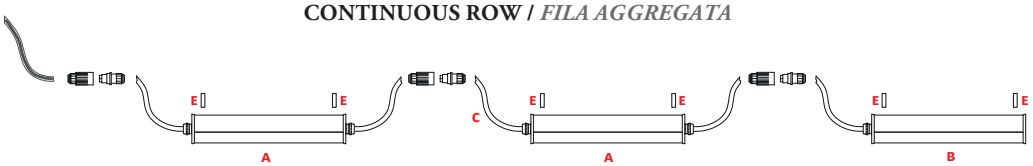
CHIARO Ø60

PERFORMANCE

Lengths				
SINGLE	**650mm**	**930mm**	**1220mm**	**1500mm**
CONTINUOUS	**670mm**	**950mm**	**1240mm**	**1520mm**
Total system power	15W	22W	29W	37W
Lumen output max	1846 lm	2768 lm	3692 lm	4614 lm

ACCESSORIES / *ACCESSORI*

CONTINUOUS ROW / *FILA AGGREGATA*



A CHIARO **Continuos** / ***Continuo***

B CHIARO **Single** / ***Singolo***

Included / *incluso*:

C CHIARO **Continuos** / ***Continuo***
2 cables / ***2*** *cavi* H05RN-F (L=2500mm)

CHIARO **Single** / ***Singolo***
1 cables / ***1*** *cavi* H05RN-F (L=2500mm)

Not included / *non inclusi:*

D Connector / *Connettore*

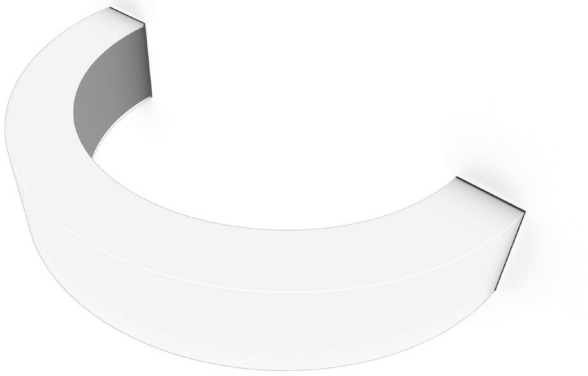
E Wall brackets / *Staffe a parete*

PRODUCT CODES / *CODICI PRODOTTO*

T 1 0 7 P F 3 1 3

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	TYPOLOGY *TIPOLOGIA*	VERSIONS *VERSIONI*	LENGTHS & LIGHTING COLORS *LUNGHEZZE & COLORI DELLA LUCE*
T = ON-OFF **DD** = DALI **1ET*** = ON-OFF with 1h maintained emergency lighting kit	**107** = CHIARO	**PF** = SINGLE / *SINGOLO* **PP** = CONTINUOUS ROW *FILA AGGREGATA*	**3** = Ø60	**13** = 650 mm (15W) - 3000K CRI>80 **14** = 930 mm (22W) - 3000K CRI>80 **15** = 1220 mm (29W) - 3000K CRI>80 **16** = 1500 mm (37W) - 3000K CRI>80 **01** = 650 mm (15W) - 4000K CRI>80 **02** = 930 mm (22W) - 4000K CRI>80 **03** = 1220 mm (29W) - 4000K CRI>80 **04** = 1500 mm (37W) - 4000K CRI>80

* Only for / *Solo per* **29W** or **37W**



HALF

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

HALF ENHANCES THE SPACE, MAKING LIGHTING ALSO IMAGINATION AND CREATIVITY...

HALF VALORIZZA LO SPAZIO, L'ILLUMINAZIONE DIVENTA ANCHE FANTASIA, CREATIVITÀ...

WALL SURFACE

IP40 | CE | DN

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, leisure areas, retail areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Extruded calendered aluminum body, powder-coated.

ELECTRICAL FEATURES
Driver: Remote ON-OFF or DALI
Voltage: 24V-DC
Wiring: Electrical harness wired for 24V-DC. Output cable with irreversible quick coupling plug/socket (+ - 0.5mm²).

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Lifetime: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Up to: 78 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, intrattenimento, vendita e commercio

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Estruso di alluminio calandrato, verniciato a polvere.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI remoto
Tensione: 24V-DC
Cablaggio: Cablaggio elettrico alimentato a 24V-DC. Cavetto in uscita con connettori ad innesto rapido M/F irreversibili (+ - 0.5mm²).

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Durata: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Fino a: 78 lm/W

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

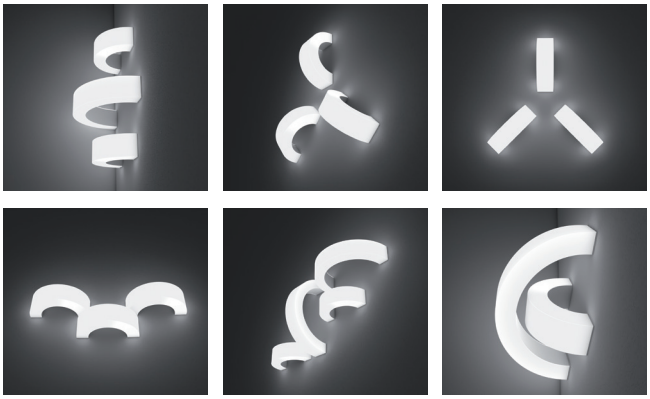
BUBBLE

CEILING PENDANT
p. 138

BUBBLE UP

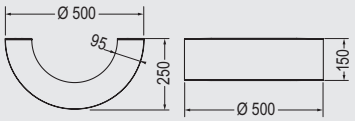
CEILING RECESSED
p. 88

CONFIGURATIONS / *CONFIGURAZIONI*

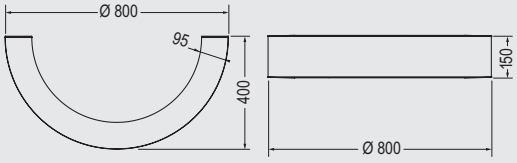


SIZE / *DIMENSIONI*

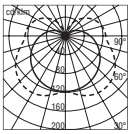
HALF 500



HALF 800



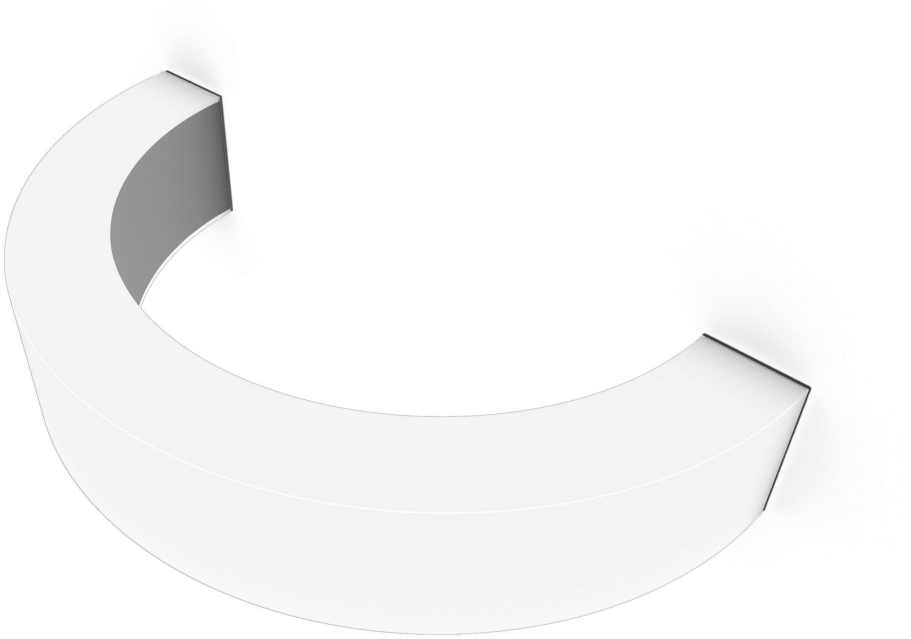
OPTICS / *OTTICHE*



ULOR ~ 50%
DLOR ~ 50%

500 UGR T < 17
UGR L < 21

800 UGR T < 18
UGR L < 23



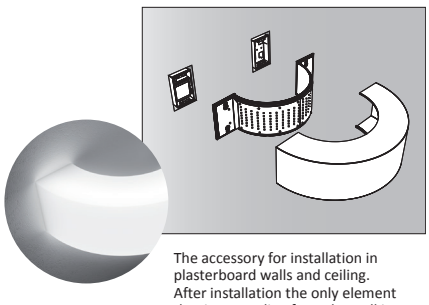
HALF

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

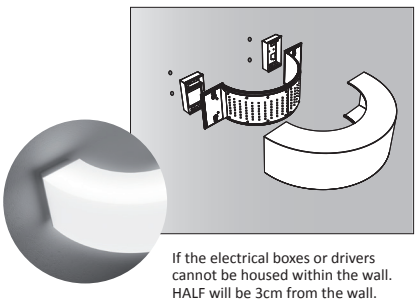
	500	800
Total system power	20W	40W
Lumen output max	1568 lm	3135 lm

ACCESSORIES / *ACCESSORI*



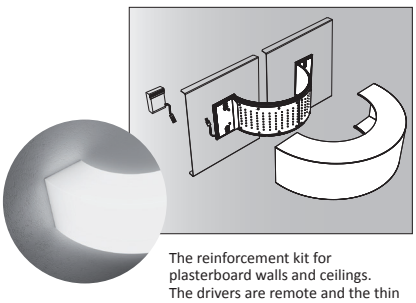
The accessory for installation in plasterboard walls and ceiling. After installation the only element that is protruding from the wall is the opal diffuser.

L'accessorio per l'installazione in pareti e soffitti di cartongesso. Dopo le operazioni di finitura del muro l'unico elemento a vista è lo schermo.



If the electrical boxes or drivers cannot be housed within the wall. HALF will be 3cm from the wall.

Nel caso in cui il muro non possa accogliere i box elettrici o i driver. HALF si distanzia di 3cm dalla parete.



The reinforcement kit for plasterboard walls and ceilings. The drivers are remote and the thin end caps remain in sight.

Il kit di rinforzo per pareti e soffitti in cartongesso. I driver sono remoti e le sottili testate rimangono in vista.

PRODUCT CODES / *CODICI PRODOTTO*

1 0 6 S D 5 0 1 D N

PRODUCT *PRODOTTO*	DIMENSIONS DIMENSIONI	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
106SD = HALF	**5** = Ø 500 **8** = Ø 800	**01** = 3000K CRI>80 **51** = 4000K CRI>80	**DN** = EMBOSSED WHITE RAL 9003

Driver and mounting accessories to be ordered separately / *Driver e accesori di montaggio da ordinare separatamente*

IP43 | IK05 | CE | DALI

GR DN AL CO

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, study areas, railway areas, subway areas

PHYSICAL FEATURES
Painting: Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).
Body: Corrosion resistant die-cast aluminium body.

ELECTRICAL FEATURES
Driver: Integral Multipower ON-OFF or DALI
Voltage: 220-240V
Frequency: 50-60Hz
Wiring: Integral looping line

SOURCES
LED 3000K CRI>90 - 4000K CRI>80
MacAdam: Step 3
Lifetime: 70.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 56 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, studio ed educazione, aree ferroviarie, aree metropolitane

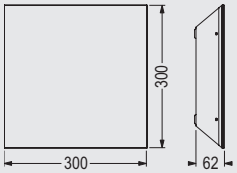
CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri poliesteri, previo pluritrattamenti contro la corrosione (supera il test di 1500 ore in nebbia salina).
Corpo: Corpo in alluminio pressofuso, resistente alla corrosione.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI multipotenza integrato
Tensione: 220-240V
Frequenza: 50-60Hz
Cablaggio: Linea passante interna

SORGENTI
LED 3000K CRI>90 - 4000K CRI>80
MacAdam: Step 3
Durata: 70.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 56 lm/W

SIZE / *DIMENSIONI*



WALL SURFACE

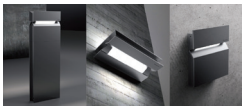
COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

KEA FULL EFFECT

IP65

OUTDOOR CATALOGUE p. 196

KEA



OUTDOOR CATALOGUE p. 86

lateral view
vista laterale

KEA FULL EFFECT

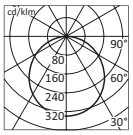
DESIGN BY HABIT(S)

PERFORMANCE

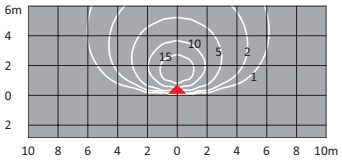
	IP43
Total system power	30W
Lumen output max	1685 lm

OPTICS / *OTTICHE*

FE

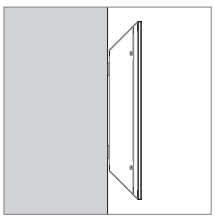


ULOR ~ 50%
DLOR ~ 50%



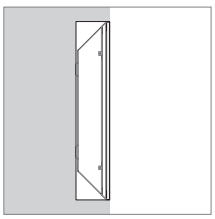
isolux distribution on ground - fixture height 2.5m
distribuzione isolux al suolo - apparecchio h 2.5m

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.

PRODUCT CODES / *CODICI PRODOTTO*

D 6 8 I / E 1 - 8 4 - D N

PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	LIGHTING COLORS *COLORI DELLA LUCE*	CONTROLS *CONTROLLI*	FINISH *FINITURE*
D68I = KEA **IP43**	**E1 =** FULL EFFECT	**84 =** 4000K CRI>80 **93 =** 3000K CRI>90	standard ON-OFF add/*aggiungere* **DD -** = DALI	**DN -** EMBOSSED WHITE RAL 9003 **AL -** ALUMINIUM GREY (SIMILAR TO RAL 7040) **GR -** GRAPHITE SATIN FINISH (SIMILAR TO RAL 7022) **CO -** CORTEN

IP20 | CE | DALI

DN

ENVIRONMENTS
Hallway, conference hall, art and culture, office, leisure areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Housing consisting of powder-coated extruded aluminium and laser cut aluminium.

ELECTRICAL FEATURES
Driver: Integral DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm² LTNDD terminal block.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Lifetime: 50.000h L70B50 (Ta=25°C)

PERFORMANCE
Up to: 60 lm/W

CONTESTI
Spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, studio ed educazione

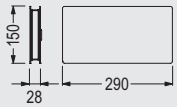
CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in estruso di alluminio e alluminio tagliato laser verniciati a polvere.

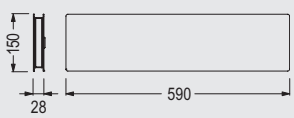
CARATTERISTICHE ELETTRICHE
Driver: DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTNDD 2,5mm².

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Durata: 50.000h L70B50 (Ta=25°C)

PERFORMANCE
Fino a: 60 lm/W

SIZE / *DIMENSIONI*

PLUS 290


PLUS 590


COMPLETE RANGE
GAMMA COMPLETA

WALL SURFACE

CEILING PENDANT
p. 156

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

MISS

CEILING PENDANT
p. 160

MONSIEUR

STANDING
p. 26

WALL SURFACE
p. 60

CEILING PENDANT
p. 164

OPTICS / *OTTICHE*

PMMA

ULOR ~ 50%
DLOR ~ 50%

UGR T < 9
UGR L < 21

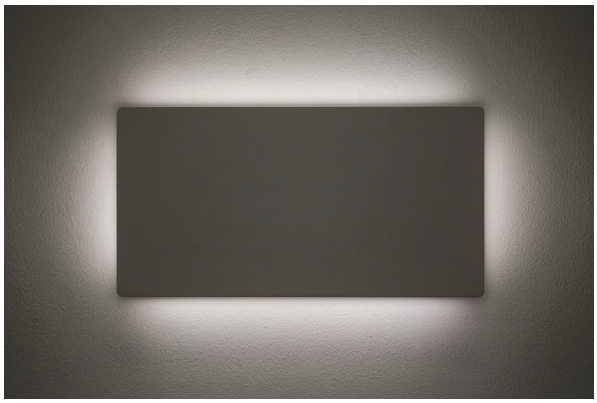
Satin finish PMMA diffuser
Light diffusion and uniform lighting.
Schermo PMMA satinato
Diffusione luminosa e uniformità d'illuminamento.

MADAME

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

	PLUS 290	PLUS 590
Total system power	12W	20W
Lumen output max	600 lm	1200 lm



PRODUCT CODES / *CODICI PRODOTTO*

D D 1 1 4 W A 1 0 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
DD = DALI	**114WA =** MADAME WALL **290 mm** **114WB =** MADAME WALL **590 mm**	**101** = 3000K CRI>80 **102** = 4000K CRI>80	**DN =** EMBOSSED WHITE RAL 9003

IP20 | CE | DALI

DN

ENVIRONMENTS
Hallway, conference hall, art and culture, office, leisure areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Housing consisting of powder-coated extruded aluminium and laser cut aluminium.

ELECTRICAL FEATURES
Driver: Integral DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm² LTN terminal block. Single switch.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 74 lm/W

CONTESTI
Spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in estruso di alluminio e alluminio tagliato laser verniciati a polvere.

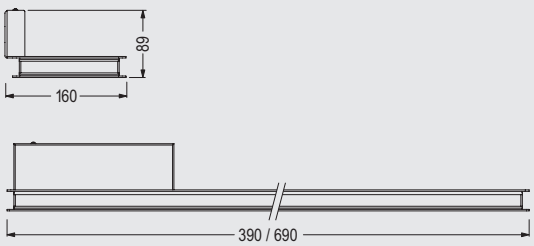
CARATTERISTICHE ELETTRICHE
Driver: DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTN 2,5mm². Accensione unica.

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 74 lm/W

SIZE / *DIMENSIONI*

PLUS 390 / 690



COMPLETE RANGE
GAMMA COMPLETA

WALL SURFACE

STANDING
p. 26

CEILING PENDANT
p. 164

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

MADAME

WALL SURFACE
p. 58

CEILING PENDANT
p. 156

MISS

CEILING PENDANT
p. 160

OPTICS / *OTTICHE*

PLUS

ULOR ~ 50%
DLOR ~ 50%

UGR T < 20
UGR L < 21

Direct/indirect, with side light.
Diretto/indiretto, con luce perimetrale.

MONSIEUR

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

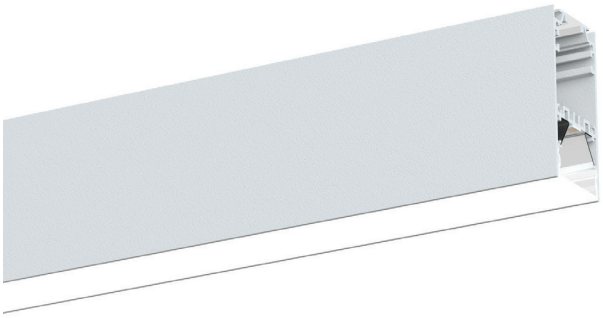
PERFORMANCE

	PLUS 390	PLUS 690
Total system power	19W	38W
Lumen output max	1404 lm	2808 lm

PRODUCT CODES / *CODICI PRODOTTO*

D D 1 0 9 W A 1 0 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
DD = DALI	**109WA =** MONSIEUR WALL **390 mm** **109WB =** MONSIEUR WALL **690 mm**	**101 =** 3000K CRI>80 **102 =** 4000K CRI>80	**DN =** EMBOSSED WHITE RAL 9003



REY WALL

DIFFERENT BEHAVIOUR

WALL
SURFACE

COMPLETE RANGE
GAMMA COMPLETA

CEILING
SURFACE
p. 122

CEILING
PENDANT
p. 168

IP20 | CE | DALI

DN

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas.

PHYSICAL
Painting: Powder painting after passivation.

Body: 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.

ELECTRICAL
Driver: Integral ON-OFF or DALI

Voltage: 220-240V

Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² terminal block. Internal through wiring.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80 CRI>90 at request

MacAdam: Step 2

Lifetime: 60.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 147 lm/W

Up to: 5900 lm/m

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione.

FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.

Corpo: 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.

ELETTRICHE
Driver: ON-OFF o DALI integrato

Tensione: 220-240V

Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 2,5mm². Cablaggio passante interno.

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80 CRI>90 a richiesta

MacAdam: Step 2

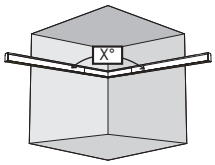
Durata: 60.000h L90B10 (Ta=25°C)

PERFORMANCE
Fino a: 147 lm/W

Fino a: 5900 lm/m

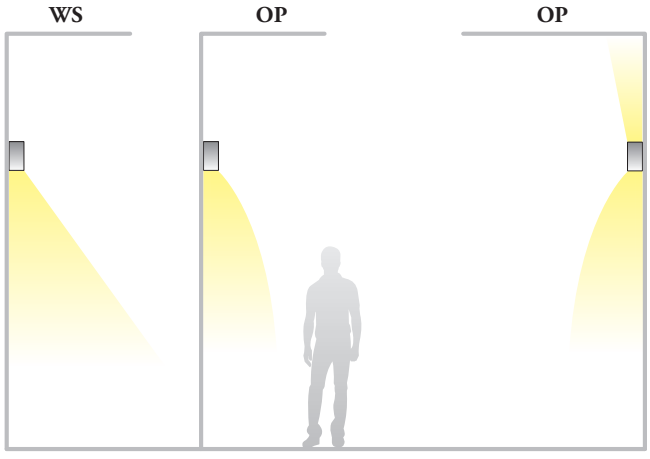
SIZE / *DIMENSIONI*

BEYOND THE CATALOG



ANGLES
ON REQUEST
ANGOLI
A RICHIESTA

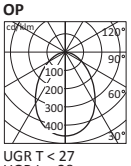
OPTICS / *OTTICHE*



Different lengths at request. / *Differenti lunghezze a richiesta.*

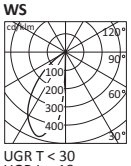
Direct

OP



UGR T < 27
UGR L < 28

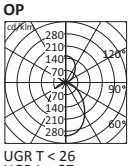
WS



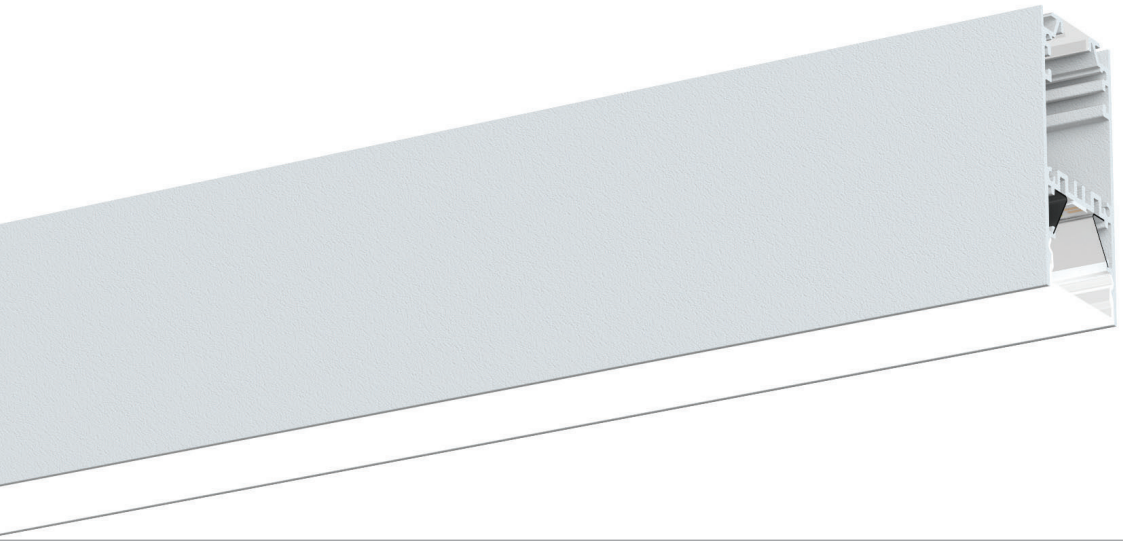
UGR T < 30
UGR L < 18

Direct / indirect

OP



UGR T < 26
UGR L < 27



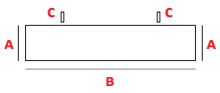
REY WALL

PERFORMANCE

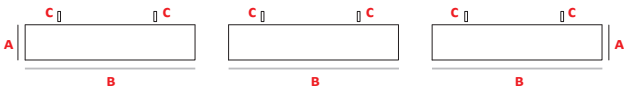
	DIRECT	DIRECT / INDIRECT	DIRECT	DIRECT / INDIRECT	DIRECT	DIRECT / INDIRECT
Lengths	**566mm**		**1415mm**		**2264mm**	
Total system power	22W	28W	56W	70W	90W	112W
Lumen output max	3200 lm	3000 lm	8250 lm	7700 lm	13200 lm	12300 lm

ACCESSORIES / *ACCESSORI*

SINGLE / *SINGOLO*



CONTINUOUS / *CONTINUO*



Not included / *non incluso*:
A End caps / *Testate di chiusura*
C Wall brackets / *Staffe a parete*

Included / *incluso*:
B Diffusers (OPAL) or lenses (WS)
Schermi (OPAL) o lenti (WS)

PRODUCT CODES / *CODICI PRODOTTO*

4 2 1 2 - 2 2 6 D D 8 3 O P - D N

PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	DIMENSIONS *DIMENSIONI*	CONTROLS *CONTROLLI*	LIGHTING COLORS *COLORI DELLA LUCE*	OPTICS *OTTICHE*	FINISH *FINITURE*
42 = REY WALL	**12*** = DIRECT LOW FLUX **13*** = DIRECT/INDIRECT LOW FLUX **14*** = DIRECT HIGH FLUX **15*** = DIRECT/INDIRECT HIGH FLUX	**056** = 566mm **141** = 1415mm **226** = 2264mm	**EL** = ON-OFF **DD** = DALI	**83** = 3000K CRI>80 **84** = 4000K CRI>80	**OP:** OPAL **WS****: WALL WASHER	**DN** = EMBOSSED WHITE RAL 9003

* DIRECT LOW FLUX = 20W/m - DIRECT HIGH FLUX = 40W/m
DIRECT/INDIRECT LOW FLUX = 30W/m - DIRECT/INDIRECT HIGH FLUX = 50W/m

** Only for / *Solo per* **DIRECT**

CEILING RECESSED

AXEL LINE

CEILING
RECESSED

IP20 | CE | DALI

DN | BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Body: Composite structure made of extruded aluminium and laser-shaped matching steel parts, powder-coated.

ELECTRICAL FEATURES
Driver: Independent ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block.

SOURCES
SLED LINE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3
Lifetime: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 109 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Struttura composita in profili estrusi di alluminio abbinati a parti in acciaio sagomate al laser, verniciata a polvere.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI separato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm².

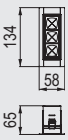
SORGENTI
SLED LINE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3
Durata: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Fino a: 109 lm/W

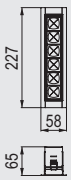
SIZE / *DIMENSIONI*

FRAME

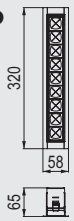
3 LED



6 LED

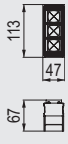


9 LED

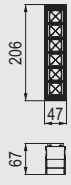


TRIMLESS

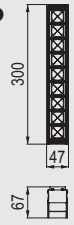
3 LED



6 LED

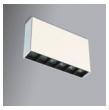


9 LED



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL LINE



CEILING
SURFACE
p. 112

AXEL OS1

CEILING
RECESSED
p. 72

DAY

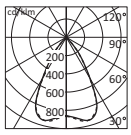
CEILING
RECESSED
P. 92

LIGHTY

CEILING
PENDANT
p. 152

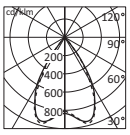
OPTICS / *OTTICHE*

DK



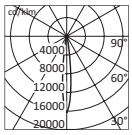
UGR < 19

DKL



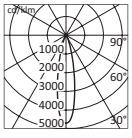
UGR T < 19
UGR L < 17

NBL



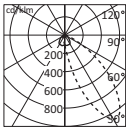
UGR < 2

SBL



UGR < 19

WS



UGR T < 29
UGR L < 17

AXEL LINE

PERFORMANCE

	3 LED	6 LED	9 LED
Total system power	7W	14W	21W
Lumen output max	766 lm	1532 lm	2297 lm

VERSIONS / *VERSIONI*

FRAME

TRIMLESS

FRAME + LOUVER

TRIMLESS + LOUVER

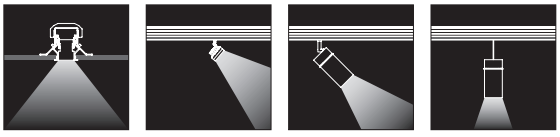
LOUVER - Hidden lenses / *Lenti nascoste*

PRODUCT CODES / *CODICI PRODOTTO*

3 1 0 0 - F R E L 3 D K 9 4 - D N

PRODUCT *PRODOTTO*	MOUNTING *CONTROLLI*	CONTROLS *CONTROLLI*	*N° LED*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
3100 = AXEL LINE	**FR** = FRAME **TR** = TRIMLESS	**EL** = ON-OFF **DD** = DALI	**3** = 3LED **6** = 6LED **9** = 9LED	**DK:** DARK **DKL:** DARK + LOUVER **NBL:** NARROW + LOUVER **SBL:** SPOT + LOUVER **WS:** WALL WASHER	**94** = 4000K CRI>90 **93** = 3000K CRI>90	**DN** = EMBOSSED WHITE RAL 9003 **BE** = EMBOSSED BLACK RAL 9005

AXEL
OPEN SYSTEM 1



COORDINATED FAMILIES
FAMIGLIE COORDINATE

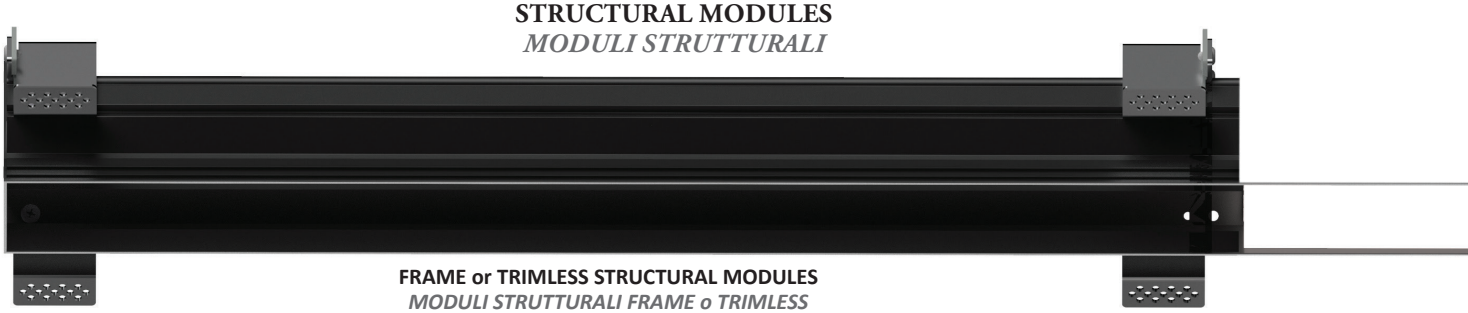
SLED LINE

SLED ROUND

SLED SQUARE

The first modular system integrating the whole SLED range.
Il primo sistema modulare che integra l'intera famiglia SLED.

STRUCTURAL MODULES
MODULI STRUTTURALI



FRAME or TRIMLESS STRUCTURAL MODULES
MODULI STRUTTURALI FRAME o TRIMLESS

ACCESSORIES - BLIND PANELS / *ACCESSORI - MODULI CIECHI*

CONNECTIVITY MODULES
MODULI DI CONNETTIVITÀ

LINES COMPOSITION / *COMPOSIZIONE LINEE*

Each composition must begin and finish with START/END modules; START/END modules can also be used singular.
Ogni composizione deve iniziare e finire con moduli START/END; i moduli START/END possono essere utilizzati anche singolarmente.

CE

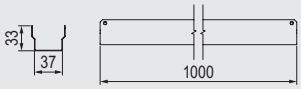
DN ○ | ● BE

PHYSICAL FEATURES
Body: Extruded aluminium profile.

CARATTERISTICHE FISICHE
Corpo: Profili estrusi di alluminio.

ACCESSORIES

BLIND PANELS / *MODULI CIECHI*



CONNECTIVITY MODULES
MODULI DI CONNETTIVITÀ

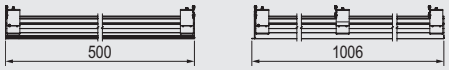
At request: Presence and daylight sensors / Bluetooth receiver.
A richiesta: Sensore presenza e luminosità / Ricevitore bluetooth.

SIZE / *DIMENSIONI*

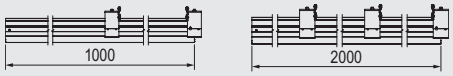
STRUCTURAL MODULES

FRAME

START/END module / *modulo INIZIO/FINE*



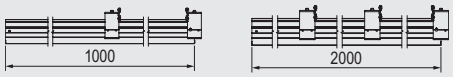
MIDDLE module / *modulo INTEMEDIO*



TRIMLESS

START/END module / *modulo INIZIO/FINE*

MIDDLE module / *modulo INTEMEDIO*



PRODUCT CODES / *CODICI PRODOTTO*

3 2 0 0 - S F R 5 0 - B E

PRODUCT *PRODOTTO*	VERSIONS VERSIONI	MOUNTING *CONTROLLI*	LENGTHS *LUNGHEZZE*	FINISH *FINITURE*
3200 = AXEL OPEN SYSTEM 1 STRUCTURAL MODULES	**S =** STRUCTURAL MODULES START/END MODULE **M =** STRUCTURAL MODULES MIDDLE MODULE	**FR =** FRAME **TR =** TRIMLESS	**50*** = L 500mm **100** = L 1000mm **200 ****= L 2000mm	**DN =** EMBOSSED WHITE RAL 9003 **BE =** EMBOSSED BLACK RAL 9005

* Only for / *Solo per* **START/END MODULE**

** Only for / *Solo per* **MIDDLE MODULE**

FE FULL EFFECT DIFFUSER VERSION
For continuous linear row

VERSIONE CON SCHERMI FE FULL EFFECT
Per linea continua luminosa

HIGH FLUX LENTICULAR OPTICS VERSIONS
Flush mounted and recessed with/without louver

VERSIONI CON OTTICHE LENTICOLARI
Ad alto flusso montaggio a filo e incasso con/senza louver

AXEL OPEN SYSTEM 1

IP20 | CE | DALI

BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Body: Composite structure made of extruded aluminium and laser-shaped matching steel parts, powder-coated.

ELECTRICAL FEATURES
Driver: Independent ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block. Internal looping.

SOURCES
SLED LINE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3
Lifetime: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 109 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Struttura composita in profili estrusi di alluminio abbinati a parti in acciaio sagomate al laser, verniciata a polvere.

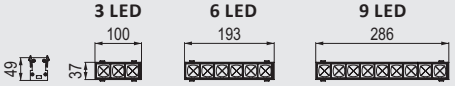
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI separato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm². Looping interno.

SORGENTI
SLED LINE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3
Durata: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Fino a: 109 lm/W

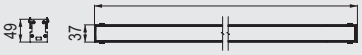
SIZE / *DIMENSIONI*

LENTICULAR OPTICS



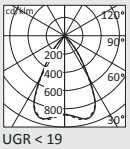
FE - FULL EFFECT

18 LED (L 565mm) / **36 LED** (L 1123mm)



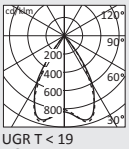
OPTICS / *OTTICHE*

DK



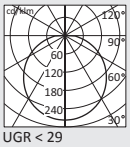
UGR < 19

DKL



UGR T < 19
UGR L < 17

FE



UGR < 29

Also available / *Disponibili anche* **NBL - SBL - WS**

PRODUCT CODES / *CODICI PRODOTTO*

3 2 0 1 - E L 3 D K 9 3

PRODUCT *PRODOTTO*	CONTROLS *CONTROLLI*	*N° LED*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*
3201 = AXEL OPEN SYSTEM 1 LINE FIXED	**EL** = ON-OFF **DD** = DALI	**3** = 3LED (100mm) **6** = 6LED (193mm) **9** = 9LED (286mm) **18*** = 18LED (565mm) **36*** = 36LED (1123mm)	**DK:** DARK **DKL:** DARK + LOUVER **FE**:** FULL EFFECT **NBL:** NARROW + LOUVER **SBL:** SPOT + LOUVER **WS:** WALL WASHER	**94** = 4000K CRI>90 **93** = 3000K CRI>90

* Only for optic / *Solo per ottica* **FE**

* Only for / *Solo per* **18 - 36 version**

ADJUSTABLE SQUARE MODULES
MODULI SQUARE REGOLABILI

IP20 | CE | DALI

BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Body: Composite structure made of extruded aluminium and laser-shaped matching steel parts, powder-coated. Body in die cast aluminium.
Mounting type: Easy Clip system.

ELECTRICAL FEATURES
Driver: Independent ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block. Internal looping.

SOURCES
SLED SQUARE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 66 lm/W (>100 lm/W for CRI>80)

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Struttura composita in profili estrusi di alluminio abbinati a parti in acciaio sagomate al laser, verniciata a polvere. Corpo in pressofusione d'alluminio.
Tipologia di montaggio: Sistema Easy Clip.

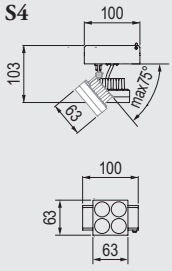
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI separato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm². Looping interno.

SORGENTI
SLED SQUARE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

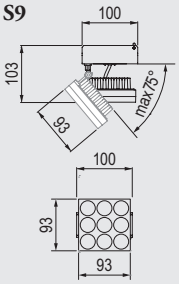
PERFORMANCE
Fino a: 66 lm/W (>100 lm/W per CRI>80)

SIZE / *DIMENSIONI*

S4

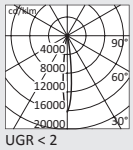


S9



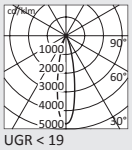
OPTICS / *OTTICHE*

NB



UGR < 2

SB

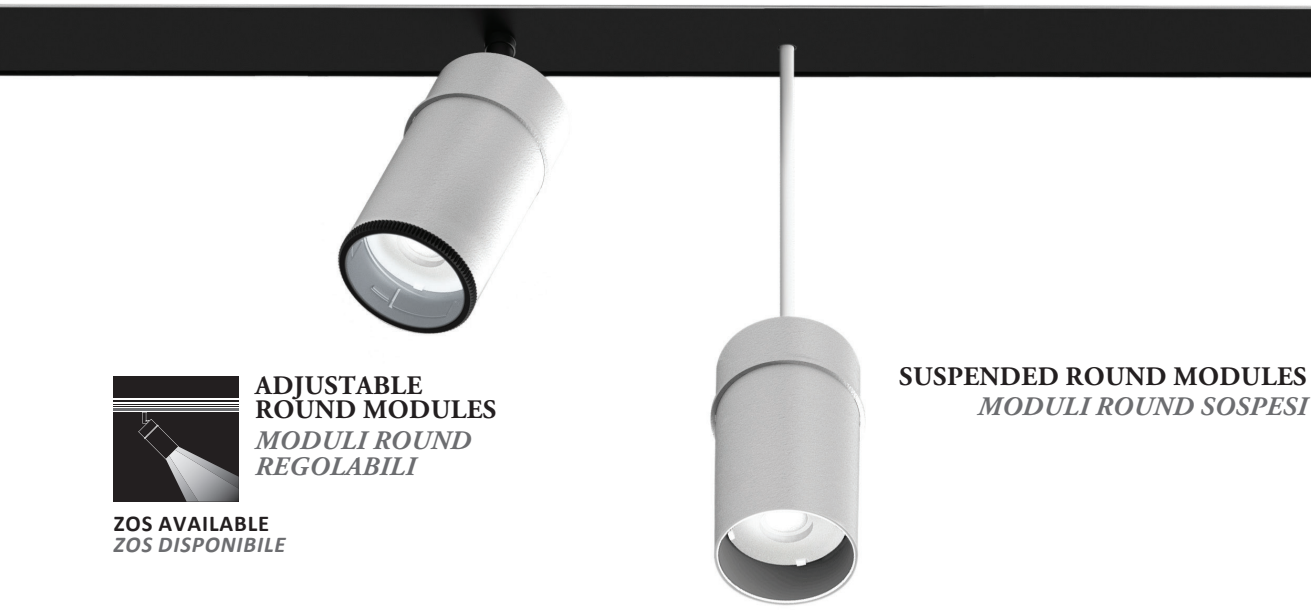


UGR < 19

PRODUCT CODES / *CODICI PRODOTTO*

3202 - EL S4 NB 93 - BE

PRODUCT *PRODOTTO*	CONTROLS *CONTROLLI*	VERSIONS *VERSIONI*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
3202 = AXEL OPEN SYSTEM 1 SQUARE ADJUSTABLE	**EL =** ON-OFF **DD =** DALI	**S4** = SQUARE 4 (10W) **S9** = SQUARE 9 (21W)	**NB:** NARROW **SB:** SPOT	**84 =** 4000K CRI>90 **93 =** 3000K CRI>90	**BE =** EMBOSSED BLACK RAL 9005



ADJUSTABLE ROUND MODULES
MODULI ROUND REGOLABILI

ZOS AVAILABLE
ZOS DISPONIBILE

SUSPENDED ROUND MODULES
MODULI ROUND SOSPESI

AXEL OPEN SYSTEM 1

IP20 | CE | DALI

DN | BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Body: Heat sink in die cast aluminum, body in extruded aluminum, powder-coated.
Mounting type: Easy Clip system. Suspension by means of cable 2m length.

ELECTRICAL FEATURES
Driver: Independent ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block. Internal looping.

SOURCES
SLED ROUND 3000K CRI>90 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 98 lm/W (>100 lm/W for CRI>80)

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Dissipatore in pressofusione d'alluminio, corpo in alluminio estruso, verniciato a polveri.
Tipologia di montaggio: Sistema Easy Clip. Sospensione con cavo lunghezza 2 m.

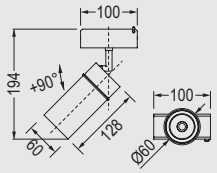
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI separato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm². Looping interno.

SORGENTI
SLED ROUND 3000K CRI>90 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L90B10 (Ta=25°C)

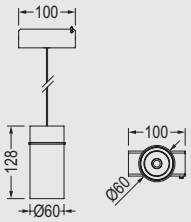
PERFORMANCE
Fino a: 98 lm/W (>100 lm/W per CRI>80)

SIZE / *DIMENSIONI*

ADJUSTABLE

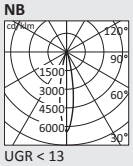


SUSPENSION



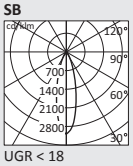
OPTICS / *OTTICHE*

NB



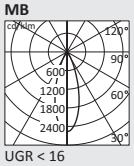
UGR < 13

SB



UGR < 18

MB



UGR < 16

ZOS AVAILABLE / *ZOS DISPONIBILE*

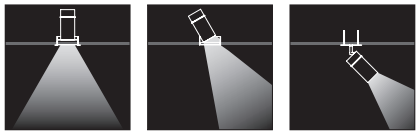
PRODUCT CODES / *CODICI PRODOTTO*

3 2 0 3 - E L R N B 9 3 - D N

PRODUCT *PRODOTTO*	CONTROLS *CONTROLLI*	VERSIONS *VERSIONI*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
3203 = AXEL OPEN SYSTEM 1 ROUND ADJUSTABLE **3204 =** AXEL OPEN SYSTEM 1 ROUND SUSPENSION	**EL** = ON-OFF **DD** = DALI	**R** = ROUND	**NB:** NARROW **SB:** SPOT **MB:** MEDIUM **ZOS***: ZOOM ON SITE 15°-40°	**84 =** 4000K CRI>90 **93 =** 3000K CRI>90	**DN =** EMBOSSED WHITE RAL 9003 **BE =** EMBOSSED BLACK RAL 9005

* Only for / *Solo per* **ROUND ADJUSTABLE**

AXEL ROUND



230V | IP20 | CE | DALI

48V | IP20 | CE | DALI

DN | BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Heat sink in die cast aluminum, body in extruded aluminum, powder-coated.

ELECTRICAL FEATURES
Driver: Independent ON-OFF or DALI (230V)
Remote DALI (48V)
Voltage: 220-240V or 48V-DC
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block. (230V)
- Electrical harness 48V power supply. Remote driver. (48V)

SOURCES
SLED ROUND 3000K CRI>90 - 4000K CRI>80 - DYNAMIC WHITE - RGBW
MacAdam: Step 2 (230V) - Step 3 (48V)
Lifetime: 50.000h L90B10 (Ta=25°C) (230V)
50.000h L80B10 (Ta=25°C) (48V)

PERFORMANCE
Up to: 98 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Dissipatore in pressofusione d'alluminio, corpo in alluminio estruso, verniciato a polveri.

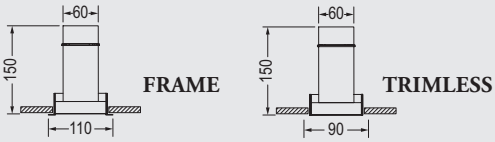
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI separato (230V)
DALI remoto (48V)
Tensione: 220-240V o 48V-DC
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm². (230V)
- Cablaggio elettrico alimentato a 48V. Driver remoto. (48V)

SORGENTI
SLED ROUND 3000K CRI>90 - 4000K CRI>80 - DYNAMIC WHITE - RGBW
MacAdam: Step 2 (230V) - Step 3 (48V)
Durata: 50.000h L90B10 (Ta=25°C) (230V)
50.000h L80B10 (Ta=25°C) (48V)

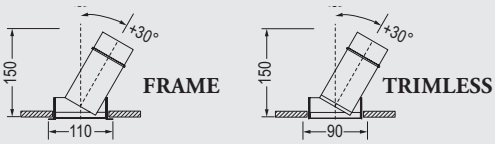
PERFORMANCE
Fino a: 98 lm/W

SIZE / *DIMENSIONI*

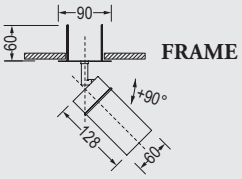
FIXED



ADJUSTABLE FLUSH



TOTAL ADJUSTABLE



TRIMLESS FIXED

FRAME FIXED

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL ROUND

CEILING SURFACE
p. 116

CEILING PENDANT
p. 134

EIDOS ROUND

TRACK
p. 178

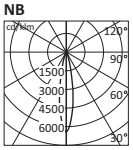
AXEL OS1

CEILING RECESSED
p. 72

OPTICS / *OTTICHE*

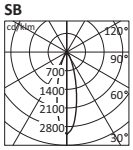
230V

NB



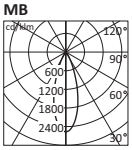
UGR < 13

SB



UGR < 18

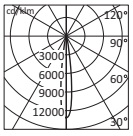
MB



UGR < 16

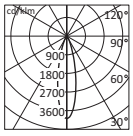
48V

NB



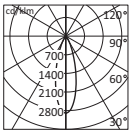
UGR < 5

SB



UGR < 12

MB



UGR < 14

TRIMLESS
ADJUSTABLE FLUSH

FRAME
ADJUSTABLE FLUSH

FRAME
TOTAL ADJUSTABLE

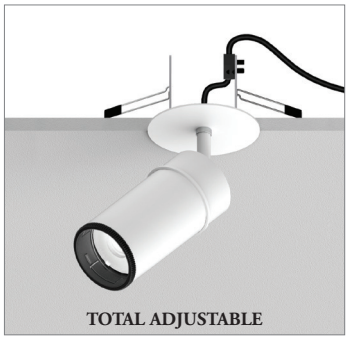
AXEL ROUND

PERFORMANCE

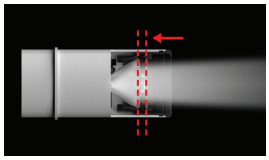
	230V	48V		
	STATIC WHITE	STATIC WHITE	DYNAMIC WHITE	RGBW
Total system power	20W	12W	12W	15W
Lumen output max	1960 lm	900 lm	820 lm	415 lm

ZOS - ZOOM ON SITE

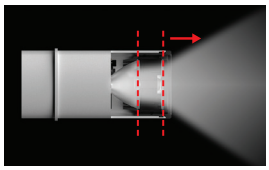
ADJUSTABLE FLUSH



TOTAL ADJUSTABLE



Minimum distance between lenses:
Narrow beam **15°**.
Distanza minima tra le lenti:
*Fascio stretto **15°**.*



Maximum distance between lenses:
Medium beam **40°**.
Distanza minima tra le lenti:
*Fascio medio **40°**.*

PRODUCT CODES / *CODICI PRODOTTO*

3500 - FRFX EL MB 93 - DN

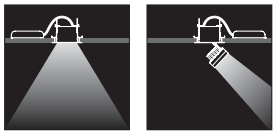
PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	CONTROLS *CONTROLLI*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
3500 = AXEL ROUND 230V **3600 =** AXEL ROUND 48V	**FRFX** = FRAME FIXED **TRFX** = TRIMLESS FIXED **FRAF** = FRAME ADJUSTABLE FLUSH **TRAF** = TRIMLESS ADJUSTABLE FLUSH **FRAT** = FRAME TOTAL ADJUSTABLE	**EL*** = ON-OFF **DD** = DALI	**NB:** NARROW **SB:** SPOT **MB:** MEDIUM **ZOS****: ZOOM ON SITE 15°-40°	**84 =** 4000K CRI>80 **93 =** 3000K CRI>90 **DW***** = DYNAMIC WHITE **RGBW*****	**DN =** EMBOSSED WHITE RAL 9003 **BE =** EMBOSSED BLACK RAL 9005

* Only for / *Solo per* **230V**

** Only for / *Solo per* **ADJUSTABLE FLUSH / TOTAL ADJUSTABLE**

*** Only for / *Solo per* **48V**

AXEL SQUARE



IP20 | IK08 | CE | DALI | READY

DN BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Body: Composite structure made of extruded aluminium and laser-shaped matching steel parts, powder-coated. Body in die cast aluminium.

ELECTRICAL FEATURES
Driver: Independent DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² LNDD terminal block.

SOURCES
SLED SQUARE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 79 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Struttura composita in profili estrusi di alluminio abbinati a parti in acciaio sagomate al laser, verniciata a polvere. Corpo in pressofusione d'alluminio.

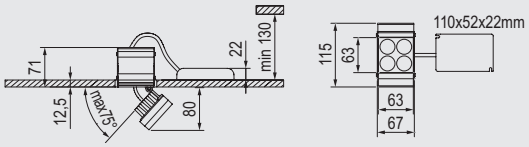
CARATTERISTICHE ELETTRICHE
Driver: DALI separato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LNDD 1,5mm².

SORGENTI
SLED SQUARE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

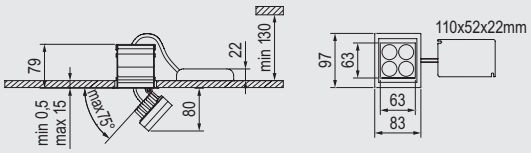
PERFORMANCE
Fino a: 79 lm/W

SIZE / *DIMENSIONI*

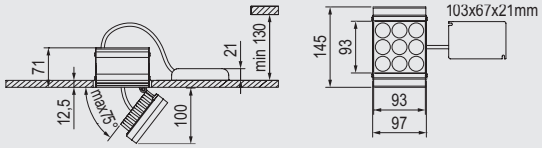
S4 ADJUSTABLE - TRIMLESS



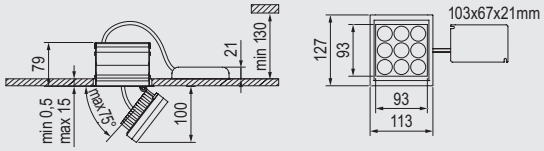
S4 ADJUSTABLE - FRAME



S9 ADJUSTABLE - TRIMLESS



S9 ADJUSTABLE - FRAME



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL OS1

CEILING RECESSED
p. 72

AXEL SQUARE CEILING IP20

CEILING SURFACE
p. 118

EIDOS SQUARE

TRACK
p. 182

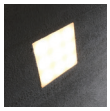
TACTO

CEILING RECESSED
p. 104

AXEL SQUARE CEILING IP54

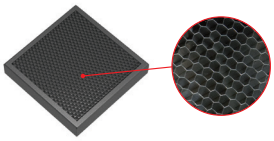
OUTDOOR CATALOGUE
p. 184

AXEL CONCRETE



OUTDOOR CATALOGUE
p.166

OPTICAL ACCESSORIES / *ACCESSORI OTTICI*



Honeycomb anti-glare louver
Filtro anti abbagliamento

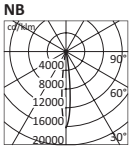
Parallel grid
Griglia parallela

Internal louver for Wall washer optics
Louver interno per ottica Wall washer

Accessories factory assembled. Please order with products.
Accessori montati in fabbrica. Si prega di ordinarli in contemporanea con i prodotti.

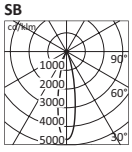
OPTICS / *OTTICHE*

NB



UGR < 2

SB



UGR < 19

TRIMLESS

FRAME

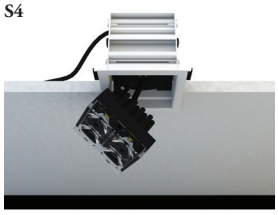
AXEL SQUARE ADJUSTABLE

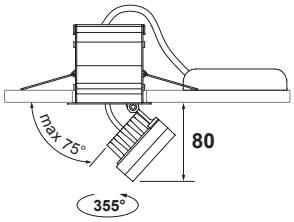
PERFORMANCE

	S4	S9
Total system power	10W	21W
Lumen output max	745 lm	1651 lm

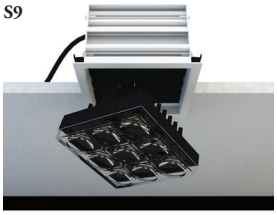
ROTATION AND TILT / *ROTAZIONE E INCLINAZIONE*

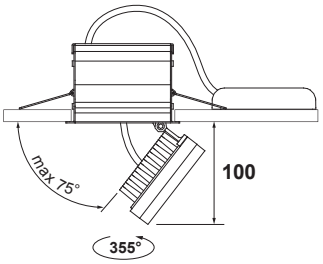
S4





S9





PRODUCT CODES / *CODICI PRODOTTO*

1 9 0 2 - D N - 9 2 6 5

PRODUCT *PRODOTTO*	VERSIONS VERSIONI	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
19 = AXEL SQUARE ADJUSTABLE TRIMLESS **20 =** AXEL SQUARE ADJUSTABLE FRAME	**02 =** S4 **06 =** S9	**DN =** EMBOSSED WHITE RAL 9003 **BE =** EMBOSSED BLACK RAL 9005	Please visit website *Visita il sito internet* example/*esempio*: **9265 =** 3000K CRI>90 Narrow Beam

IP20 | IK08 | CE | DALI | SR READY

DN | BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Body: Composite structure made of extruded aluminium and laser-shaped matching steel parts, powder-coated. Body in die cast aluminium.

ELECTRICAL FEATURES
Driver: Independent DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² LNDD terminal block.

SOURCES
SLED SQUARE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 79 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Struttura composita in profili estrusi di alluminio abbinati a parti in acciaio sagomate al laser, verniciata a polvere. Corpo in pressofusione d'alluminio.

CARATTERISTICHE ELETTRICHE
Driver: DALI separato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LNDD 1,5mm².

SORGENTI
SLED SQUARE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 66 lm/W

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL OS1

CEILING RECESSED
p. 72

AXEL SQUARE CEILING IP20

CEILING SURFACE
p. 118

EIDOS SQUARE

TRACK
p. 182

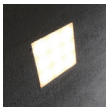
TACTO

CEILING RECESSED
p. 104

AXEL SQUARE CEILING IP54

OUTDOOR CATALOGUE
p. 184

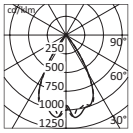
AXEL CONCRETE



OUTDOOR CATALOGUE
p.166

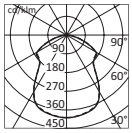
OPTICS / *OTTICHE*

DK



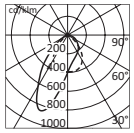
UGR < 19

RR



UGR < 28

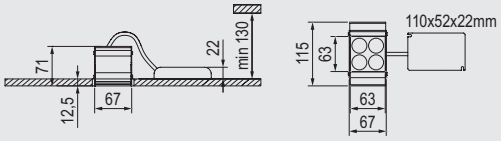
WS4



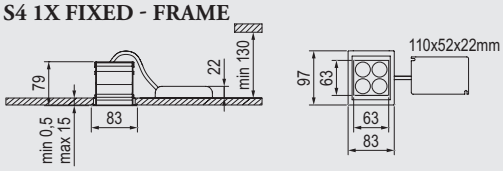
UGR T < 23
UGR L < 26

SIZE / *DIMENSIONI*

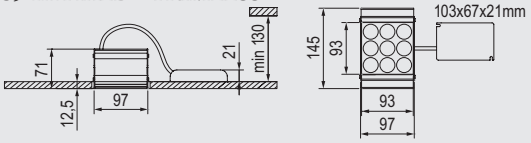
S4 1X FIXED - TRIMLESS



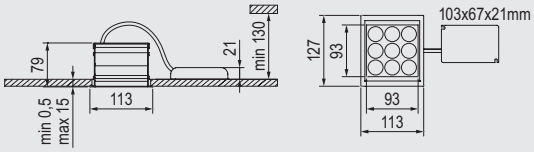
S4 1X FIXED - FRAME



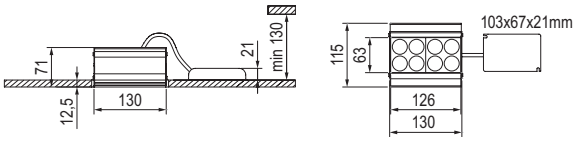
S9 1X FIXED - TRIMLESS



S9 1X FIXED - FRAME



S4 2X FIXED - TRIMLESS



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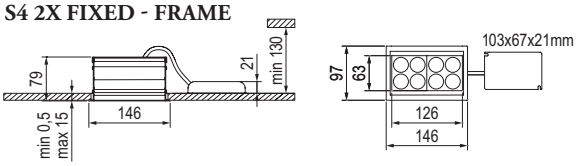
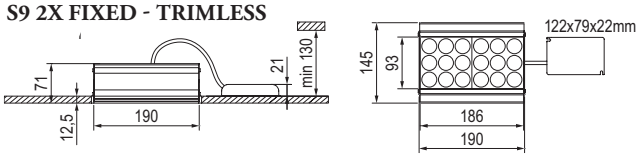
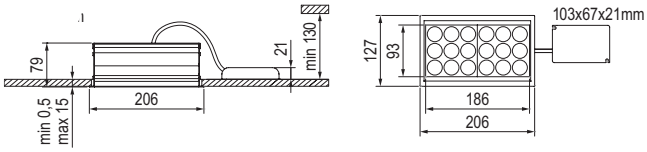


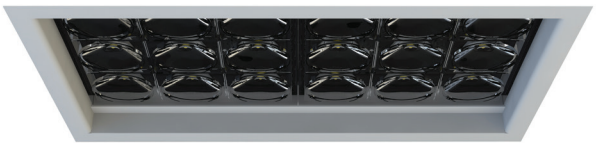
S9 2X FIXED - TRIMLESS



S9 2X FIXED - FRAME



TRIMLESS



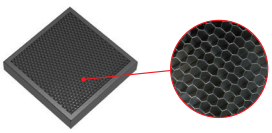
FRAME

AXEL SQUARE FIXED

PERFORMANCE

	S4 1X	S4 2X	S9 1X	S9 2X
Total system power	10W	19W	21W	43W
Lumen output max	745 lm	1488 lm	1651 lm	3346 lm

OPTICAL ACCESSORIES / *ACCESSORI OTTICI*



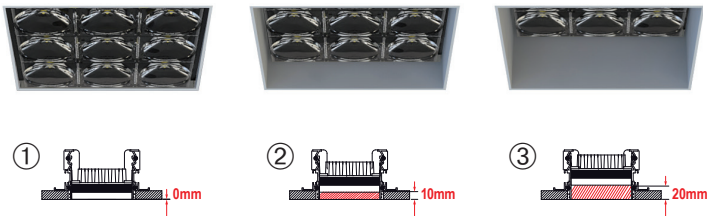
Honeycomb anti-glare louver
Filtro anti abbagliamento

Parallel grid
Griglia parallela

Internal louver for Wall washer
Louver interno per ottica Wall washer

Accessories factory assembled. Please order with products.
Accessori montati in fabbrica. Si prega di ordinarli in contemporanea con i prodotti.

EASY CLIP

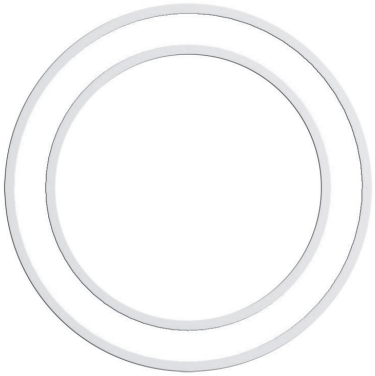


3 DEPTH STEP
3 STEP DI PROFONDITÀ

PRODUCT CODES / *CODICI PRODOTTO*

1 9 1 0 - D N - 9 2 6 9

PRODUCT *PRODOTTO*	VERSIONS VERSIONI	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
19 = AXEL SQUARE FIXED TRIMLESS **20** = AXEL SQUARE FIXED FRAME	**10** = S4 X1 **12** = S4 X2 **16** = S9 X1 **18** = S9 X2	**DN** = EMBOSSED WHITE RAL 9003 **BE** = EMBOSSED BLACK RAL 9005	Please visit website *Visita il sito internet* example/*esempio*: **9269** = 3000K CRI>90 DK - DARK



BUBBLE UP

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

CEILING
RECESSED

WHITE + DW | IP20 | CE | DALI | AE

RGB | IP20 | CE | DMX

ENVIRONMENTS
Hallway, conference hall, art and culture, leisure areas, retail areas

PHYSICAL FEATURES
Body: Round metal frame, seats for the electrical components and anchor points for the suspension device and diffusers.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
- Remote Digital MultipleX only for RGB

Voltage: 220-240V
48V-DC only for RGB

Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² irreversible quick coupling plug/socket.
- Electrical harness wired for 48V-DC. DMX interface. Terminal block, DMX+, DMX-, till 2.5mm² DMX only for RGB.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80 - DYNAMIC WHITE - RGB
MacAdam: Step 3
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 78 lm/W

CONTESTI
Spazi d'accesso, sale conferenze, arte e cultura, intrattenimento, vendita e commercio

CARATTERISTICHE FISICHE
Corpo: Struttura metallica circolare, contenente le parti elettriche e sede dei punti di ancoraggio per i sistemi di sospensione e degli schermi diffusori.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
- Digital MultipleX remoto solo per RGB

Tensione: 220-240V
48V-DC solo per RGB

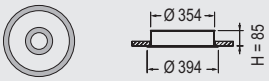
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Connettore ad innesto rapido M/F irreversibile 2,5mm².
- Cablaggio elettrico alimentato a 48V-DC. Interfaccia DMX. Morsettiera, DMX+, DMX- fino a 2,5mm² solo per RGB.

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80 - DYNAMIC WHITE - RGB
MacAdam: Step 3
Durata: 50.000h L80B10 (Ta=25°C)

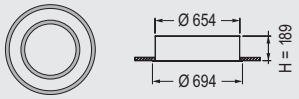
PERFORMANCE
Fino a: 78 lm/W

SIZE / *DIMENSIONI*

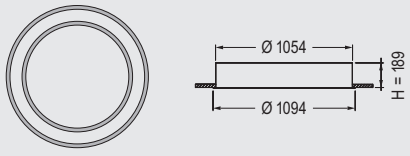
300



600



1000



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

BUBBLE

CEILING PENDANT
p. 138

HALF

WALL SURFACE
p. 52

VERSIONS / *VERSIONI*

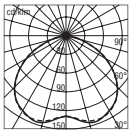
STATIC WHITE

DYNAMIC WHITE

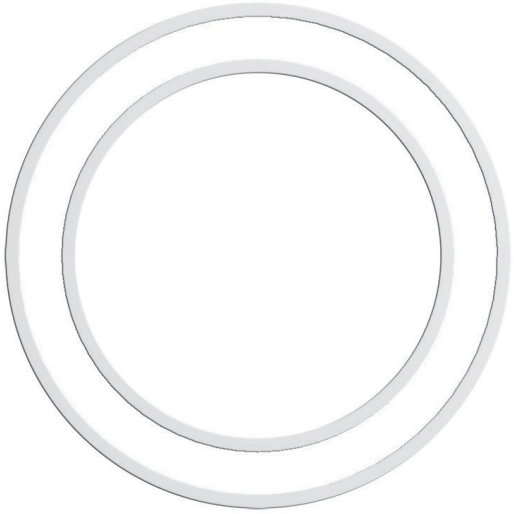
RGBW

OPTICS / *OTTICHE*

Bubble UP



UGR < 22



BUBBLE UP

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

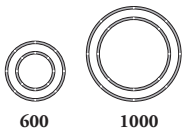
PERFORMANCE

	300	600			1000		
	STATIC WHITE	STATIC WHITE	DYNAMIC WHITE	RGB	STATIC WHITE	DYNAMIC WHITE	RGB
Total system power	23W	51W	41W	63W	150W	119W	141W
Lumen output max	1802 lm	3997 lm	2970 lm	2490 lm	11756 lm	8737 lm	5605 lm

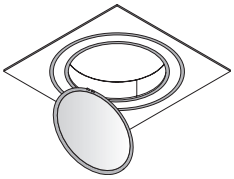
ACCESSORIES / *ACCESSORI*

Non inspectable solid false-ceilings
Controsoffitti monolitici non ispezionabili

How to order BUBBLE UP with hatch (cannot be supplied afterwards)
Come ordinare BUBBLE UP con botola (non fornibile successivamente)



1 **Choose the Bubble Up version**
Scegliere la versione di Bubble Up



2 **Compose the code + hatch**
Componi il codice + botola

Example / *Esempio:*
T15SL125AE/AE/BOT

PRODUCT CODES / *CODICI PRODOTTO*

T 15 SL260 AE / AE

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	DIMENSIONS & LIGHTING COLORS DIMENSIONI & *COLORI DELLA LUCE*	FINISH *FINITURE*
T = ON-OFF **DD** = DALI or DMX*	**15** = BUBBLE	**SL260 = UP Ø300** - 3000K CRI>80 **SL310 = UP Ø300** - 4000K CRI>80 **SL145 = UP Ø600** - 3000K CRI>80 **SL195 = UP Ø600** - 4000K CRI>80 **SW145 = UP Ø600** - 2700K-6500K **SX145 = UP Ø600** - RGB **SL125 = UP Ø1000** - 3000K CRI>80 **SL175 = UP Ø1000** - 4000K CRI>80 **SW125 = UP Ø1000** - 2700K-6500K **SX125 = UP Ø1000** - RGB	**AE/AE** = WHITE RAL 9003

* Only for / *Solo per* **RGB**

DAY

CEILING
RECESSED

IP20 | CE | DALI | CADARN

DN

ENVIRONMENTS
Office, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Housing made of brake-formed electrically welded steel plate, powder-coated.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block.

SOURCES
SLED LINE 3000K CRI>90 - 4000K CRI>90 - DYNAMIC WHITE
MacAdam: Step 3
Lifetime: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 89 lm/W

CONTESTI
Ufficio, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in lamiera di acciaio presso-piegata, elettrosaldata, verniciata a polvere.

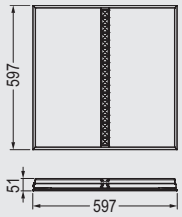
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm².

SORGENTI
SLED LINE 3000K CRI>90 - 4000K CRI>90 - DYNAMIC WHITE
MacAdam: Step 3
Durata: 50.000h L90B10 (Ta=25°C)

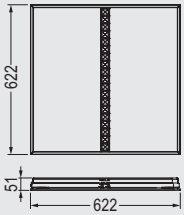
PERFORMANCE
Fino a: 89 lm/W

SIZE / *DIMENSIONI*

597x597mm



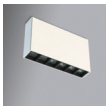
622x622mm



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL LINE

CEILING RECESSED
p. 68



CEILING SURFACE
p. 112

AXEL OS1

CEILING RECESSED
p. 72

LIGHTY

CEILING PENDANT
p. 152

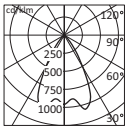
CIRCADIAN CYCLE / *CICLO CIRCADIANO*

LIGHT FOLLOWS THE DAY / *LA LUCE CHE SEGUE IL GIORNO*

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.

OPTICS / *OTTICHE*



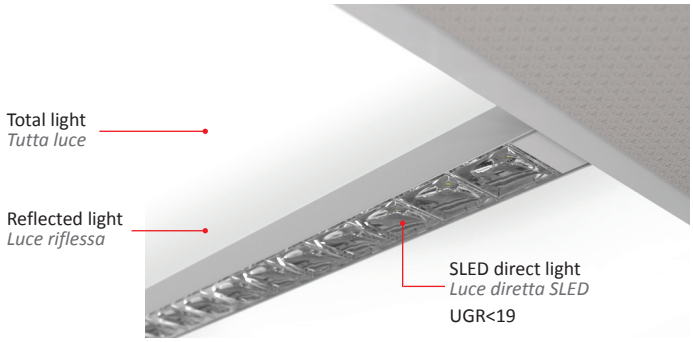
UGR < 16

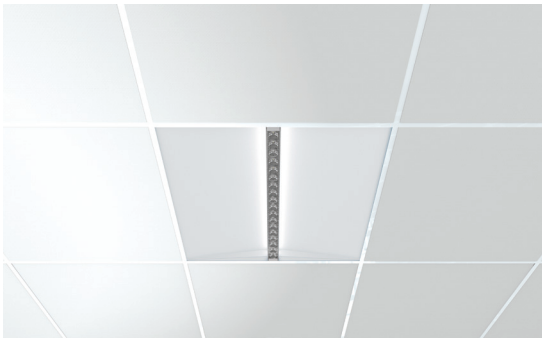
DAY

PERFORMANCE

	DIRECT	DIRECT/REFLECTED
Total system power	44W	55W
Lumen output max	3938 lm	4238 lm

VERSIONS / *VERSIONI*





PRODUCT CODES / *CODICI PRODOTTO*

3 4 0 0 - D I E L 9 3 - D N

PRODUCT *PRODOTTO*	VERSIONS VERSIONI	CONTROLS *CONTROLLI*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
3400 = DAY (597X597mm) **3402** = DAY (622X622mm)	**DI** = DIRECT **DR** = DIRECT/REFLECTED	**EL** = ON-OFF **DD** = DALI **CC*** = CIRCADIAN CASAMBI	**94** = 4000K CRI>90 **93** = 3000K CRI>90 **DW**** = 2700K-6500K	**DN** = EMBOSSED WHITE RAL 9003

* Only for / *Solo per* **DW**

** Only for / *Solo per* **CASAMBI**

IP20 | CE | DALI

DN

ENVIRONMENTS
Office, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.

Body: Housing made of brake-formed electrically welded steel plate, powder-coated.

ELECTRICAL FEATURES
Driver: Integral ON-OFF, DALI or DALI with 1h maintained emergency lighting kit.

Voltage: 220-240V

Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block.

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

MacAdam: Step 3

Lifetime: 50.000h L80B20 (Ta=25°C)

PERFORMANCE
Up to: 127 lm/W

CONTESTI
Ufficio, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.

Corpo: Struttura in lamiera di acciaio presso-piegata, elettrosaldata, verniciata a polvere.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF, DALI o DALI con gruppo di emergenza sempre accesa 1h, integrato.

Tensione: 220-240V

Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm².

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

MacAdam: Step 3

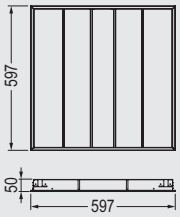
Durata: 50.000h L80B20 (Ta=25°C)

PERFORMANCE
Fino a: 127 lm/W

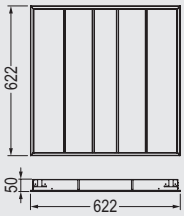
CEILING
RECESSED

SIZE / *DIMENSIONI*

597x597mm



622x622mm

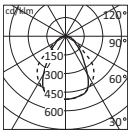


DEA LED

PERFORMANCE

Total system power	33W
Lumen output max	4179 lm

OPTICS / *OTTICHE*



UGR < 18

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.

PRODUCT CODES / *CODICI PRODOTTO*

T 3 8 I Q 0 0 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	DIMENSIONS & LIGHTING COLORS DIMENSIONI & *COLORI DELLA LUCE*	FINISH *FINITURE*
T = ON-OFF **DD =** DALI **1E =** DALI dimmable with 1h maintained emergency lighting kit / *dimmerabile DALI con gruppo di emergenza sempre accesa 1h*	**38 =** DEA LED	**IQ001 = 597x597mm** - 3000K CRI>80 **IQ002 = 597x597mm** - 4000K CRI>80 **IQ003 = 622x622mm** - 3000K CRI>80 **IQ004 = 622x622mm** - 4000K CRI>80	**DN =** EMBOSSED WHITE RAL 9003

EXIT

SL.EVO RECESSED

CEILING
RECESSED

IP20 | CE | DALI

DN

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas.

PHYSICAL
Painting: Powder painting after passivation.
Body: 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.

ELECTRICAL
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² LTNXXXX terminal block. 7x1.5mm² internal through wiring.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Up to: 112 lm/W
Up to: 2000 lm/m

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione.

FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: 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.

ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTNXXXX 2,5mm². Cablaggio passante interno 7x1,5mm².

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Fino a: 112 lm/W
Fino a: 2000 lm/m

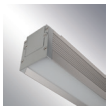
COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

SL.EVO

CEILING SURFACE
p. 126

CEILING PENDANT
p. 172

SL.EVO IP54



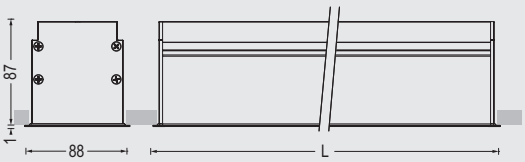
OUTDOOR CATALOGUE
p. 198

BEYOND THE CATALOG

- **2700K** on request/*a richiesta*
- **CRI>90** on request/*a richiesta*

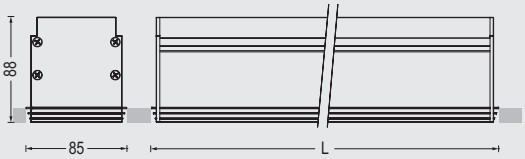
SIZE / *DIMENSIONI*

FRAME



frame recessed version / *incasso con cornice*

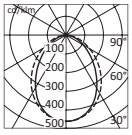
TRIMLESS



trimless recessed version / *incasso trimless senza cornice*

OPTICS / *OTTICHE*

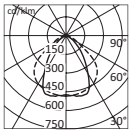
PMMA



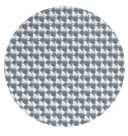
UGR < 21

Satin finish PMMA diffuser
Light diffusion and uniform lighting.
Schermo PMMA satinato
Diffusione luminosa e uniformità d'illuminamento.

TXT

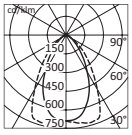


UGR < 19

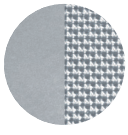


TXT diffuser
Controlled light emission and excellent light source screening.
Schermo TXT
Emissione luminosa controllata e ottima schermatura delle sorgenti.

TXT-R



UGR < 15



TXT-R diffuser
Controlled light emission and excellent light source screening.
Schermo TXT-R
Emissione luminosa controllata e ottima schermatura delle sorgenti.

SL.EVO RECESSED SINGLE

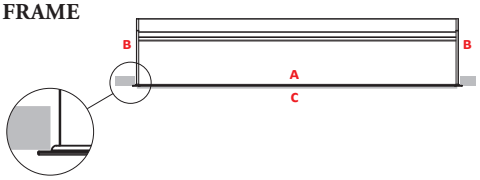
PERFORMANCE

Lengths

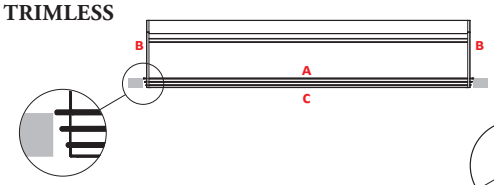
SINGLE	590 mm	874 mm	1158 mm	1442 mm	1726 mm	2010 mm	2294 mm	2862 mm	3430 mm	3998 mm
Total system power	11W	16W	21W	26W	32W	37W	42W	52W	63W	73W
Lumen output max	1208 lm	1812 lm	2416 lm	3020 lm	3624 lm	4228 lm	4832 lm	6040 lm	7248 lm	8456 lm

ACCESSORIES / *ACCESSORI*

FRAME



TRIMLESS



Included / *incluso*:
- **A** LED sources / *Sorgenti LED*
- **B** End caps / *Testate di chiusura*
- **C** Diffusers / *Schermi*

Not included / *non inclusi:*
Brackets for load bearing false-ceilings
Staffe regolabili per controsoffitti monolitici

PRODUCT CODES / *CODICI PRODOTTO*

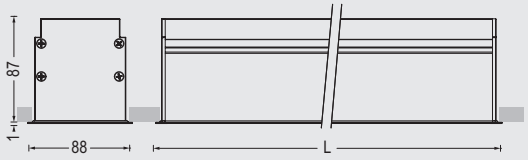
T 9 0 L L 2 5 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	DIFFUSERS *SCHERMI*	*& COLORI DELLA LUCE*	FINISH *FINITURE*
T = ON-OFF **DD** = DALI	**90** = SL.EVO SINGLE *SINGOLO*	**LL** = PMMA **XL** = TXT **WL** = TXT-R	from **201** to **210** = **RECESSED FRAME** 4000K CRI>80 from **251** to **260** = **RECESSED FRAME** 3000K CRI>80 from **401** to **410** = **RECESSED TRIMLESS** 4000K CRI>80 from **451** to **460** = **RECESSED TRIMLESS** 3000K CRI>80 Please visit website/*Visita il sito internet*	**DN** = EMBOSSED WHITE RAL 9003

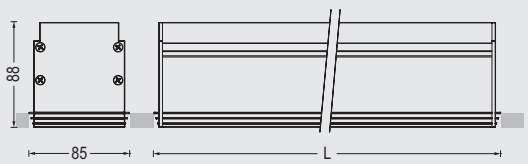
Espacio Aretha Showroom - Madrid - Spain

SIZE / *DIMENSIONI*

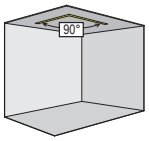
FRAME



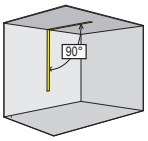
TRIMLESS



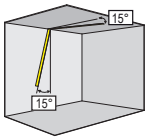
ANGULAR MODULES / *MODULI ANGOLARI*



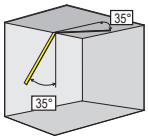
Angle of **90°** on the horizontal level.
*Angolo di **90°** sul piano orizzontale.*



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 RECESSED CONTINUOUS

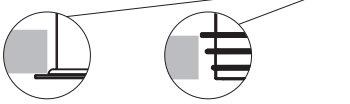
PERFORMANCE

Lengths

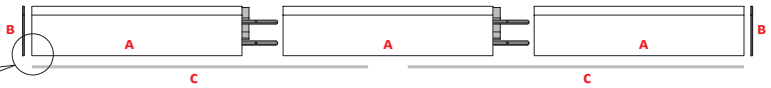
CONTINUOUS	574 mm	858 mm	1142 mm	1426 mm	1710 mm	1994 mm	2278 mm	2846 mm	3414 mm	3982 mm
Total system power	11W	16W	21W	26W	32W	37W	42W	52W	63W	73W
Lumen output max	1208 lm	1812 lm	2416 lm	3020 lm	3624 lm	4228 lm	4832 lm	6040 lm	7248 lm	8456 lm

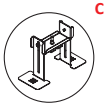
ACCESSORIES / *ACCESSORI*

FRAME **TRIMLESS**



CONTINUOUS / *CONTINUO*





Included / *incluso*:
A LED sources / *Sorgenti LED*

Not included / *non inclusi:*
B End caps / *Testate di chiusura*
C Diffusers / *Schermi*
Brackets for load bearing false-ceilings
Staffe regolabili per controsoffitti monolitici

PRODUCT CODES / *CODICI PRODOTTO*

T 9 0 0 L 2 5 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	DIFFUSERS *SCHERMI*	LENGTHS & LIGHTING COLORS *LUNGHEZZE & COLORI DELLA LUCE*	FINISH *FINITURE*
T = ON-OFF **DD** = DALI	**900** = SL.EVO CONTINUOUS *CONTINUO*	**L** = PMMA o TXT **HL** = TXT-R	from **201** to **210** = **RECESSED FRAME** 4000K CRI>80 from **251** to **260** = **RECESSED FRAME** 3000K CRI>80 from **211** to **214** = **RECESSED FRAME - ANGULAR MODULE** 4000K CRI>80 from **261** to **264** = **RECESSED FRAME - ANGULAR MODULE** 3000K CRI>80 from **401** to **410** = **RECESSED TRIMLESS** 4000K CRI>80 from **451** to **460** = **RECESSED TRIMLESS** 3000K CRI>80 from **411** to **414** = **RECESSED TRIMLESS - ANGULAR MODULE** 4000K CRI>80 from **461** to **464** = **RECESSED TRIMLESS - ANGULAR MODULE** 3000K CRI>80	**DN** = EMBOSSED WHITE RAL 9003

TACTO

CEILING
RECESSED

IP20 | CE | DALI

DN BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Housing made of brake-formed electrically welded steel plate 0.7 mm approx. thick, surface-treated and powder-coated. Body in die cast aluminium.

ELECTRICAL FEATURES
Driver: Independent ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block.

SOURCES
SLED SQUARE 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 108 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in lamiera di acciaio presso-piegata, elettrosaldata, spessore 0,7 mm verniciata, dopo trattamenti superficiali, con polveri polimerizzate. Corpo in pressofusione d'alluminio.

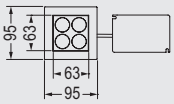
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI separato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm².

SORGENTI
SLED SQUARE 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

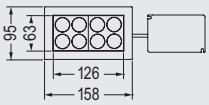
PERFORMANCE
Fino a: 108 lm/W

SIZE / *DIMENSIONI*

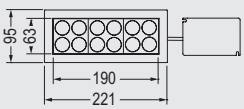
S4 1X



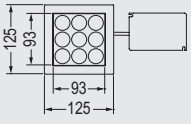
S4 2X



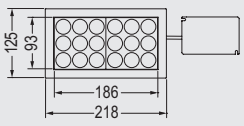
S4 3X



S9 1X



S9 2X



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL OS1

CEILING
RECESSED
p. 68

AXEL SQUARE CEILING IP20

CEILING
SURFACE
p. 118

EIDOS SQUARE

TRACK
p. 182

AXEL SQUARE

CEILING
RECESSED
p. 82

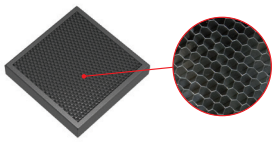
AXEL SQUARE CEILING IP54

OUTDOOR
CATALOGUE
p. 184

TACTO IP54

OUTDOOR
CATALOGUE
p.172

OPTICAL ACCESSORIES / *ACCESSORI OTTICI*



Honeycomb anti-glare louver
Filtro anti abbagliamento

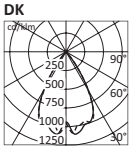
Parallel grid
Griglia parallela

Internal louver for
Wall washer optics
Louver interno per ottica Wall washer

Accessories factory assembled. Please order with products.
Accessori montati in fabbrica. Si prega di ordinarli in contemporanea con i prodotti.

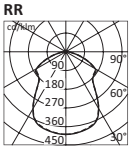
OPTICS / *OTTICHE*

DK



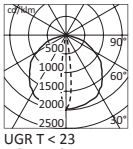
UGR < 19

RR



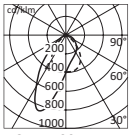
UGR < 28

OV



UGR T < 23
UGR L < 34

WS



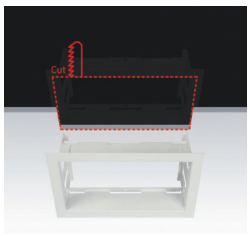
UGR T < 23
UGR L < 26

TACTO

PERFORMANCE

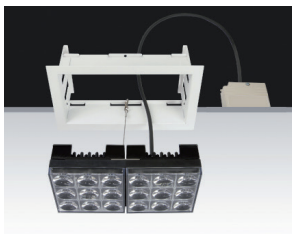
	S4 1X	S4 2X	S4 3X	S9 1X	S9 2X
Total system power	10W	19W	29W	21W	43W
Lumen output max	1008 lm	2014 lm	3021 lm	2266 lm	4531 lm

QUICK INSTALLATION / *INSTALLAZIONE RAPIDA*



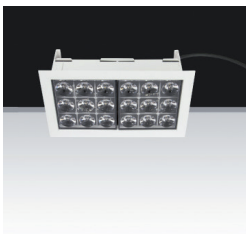
① **Installation frame** without any tools.

Installazione del frame *senza uso di utensili.*



② **Connect** the Optic Unit driver (included) to power.

Connessione *dell'unità ottica all'alimentazione.*



③ Optic Unit are simply **snapped into place** with "Easy Clip System" and can be de-installed and re-installed at a later date without the use of any tools.

Inserimento a scatto *dell'unità ottica tramite sistema "Easy Clip". L'unità ottica può essere rimossa, sostituita e rimontata in qualsiasi momento senza bisogno di utensili.*

PRODUCT CODES / *CODICI PRODOTTO*

2 1 0 3 - D N - 0 0 0 9

PRODUCT *PRODOTTO*	VERSIONS & CONTROLS VERSIONI & *CONTROLLI*	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
21 = TACTO	**03** = S4 X1 - ON-OFF **04** = S4 X1 - DALI **05** = S4 X2 - ON-OFF **06** = S4 X2 - DALI **07** = S4 X3 - ON-OFF **08** = S4 X3 - DALI **13** = S9 X1 - ON-OFF **14** = S9 X1 - DALI **15** = S9 X2 - ON-OFF **16** = S9 X2 - DALI	**DN** = EMBOSSED WHITE RAL 9003 **BE** = EMBOSSED BLACK RAL 9005	Please visit website *Visita il sito internet* example/*esempio*: **0009** = 3000K CRI>80 DK - DARK

IP20 | CE | DALI | DN | GR | CO

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, retail areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Housing made of brake-formed electrically welded steel plate 0.7 mm approx. thick, surface-treated and powder-coated.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm² terminal block.

SOURCES
SLED SQUARE 3000K CRI>80/90 - 4000K CRI>80/90
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 116 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, vendita e commercio

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in lamiera di acciaio presso-piegata, elettrosaldata, spessore 0,7 mm verniciata, dopo trattamenti superficiali, con polveri polimerizzate.

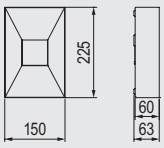
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato.
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 2,5mm².

SORGENTI
SLED SQUARE 3000K CRI>80/90 - 4000K CRI>80/90
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

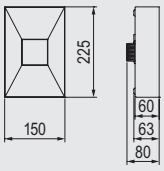
PERFORMANCE
Fino a: 116 lm/W

SIZE / *DIMENSIONI*

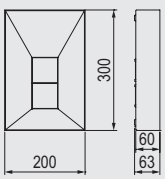
FLAT 1x



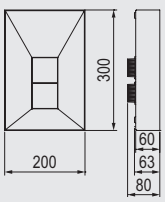
SINK 1x



FLAT 2x



SINK 2x



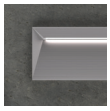
COMPLETE RANGE
GAMMA COMPLETA

CEILING RECESSED

CEILING SURFACE
p. 130

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

USEPARTOUT SUPERFLAT



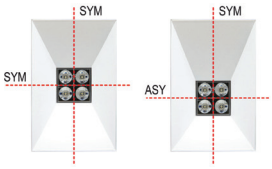
OUTDOOR CATALOGUE
p. 158

USEPARTOUT SUPERSTONE

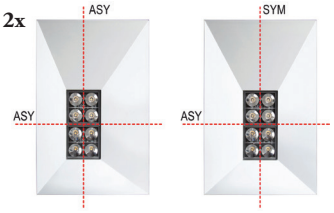
OUTDOOR CATALOGUE
p. 100

RANGE & OPTICS / *GAMMA & OTTICHE*

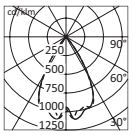
1x



2x

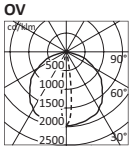


DK



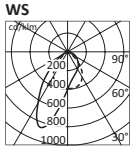
UGR < 19

OV



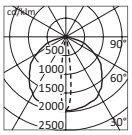
UGR T < 23
UGR L < 34

WS

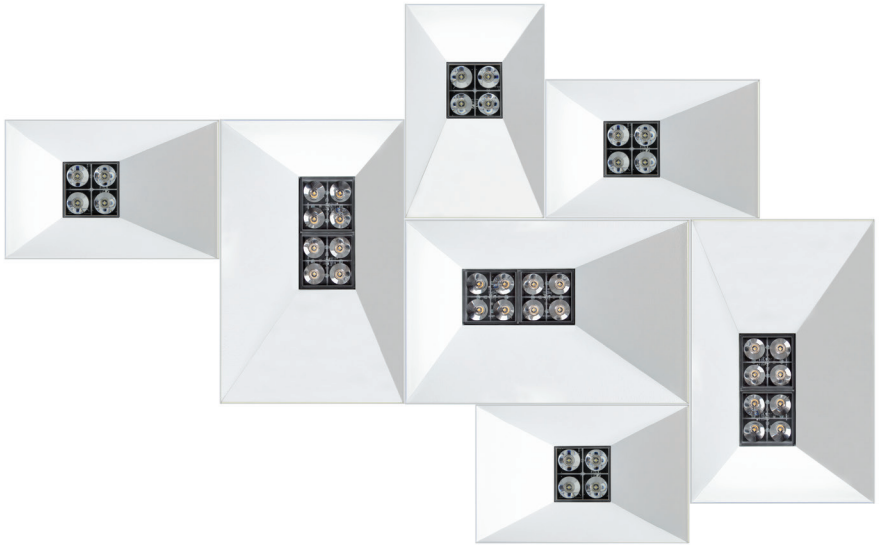


UGR T < 23
UGR L < 26

FE



UGR < 29



USEPARTOUT

DESIGN BY **JOERG KREWINKEL**

PERFORMANCE

	FLAT 1X	SINK 1X	FLAT 2X	SINK 2X
Total system power	7W	10W	13W	19W
Lumen output max	758 lm	1008 lm	1513 lm	2014 lm

ACCESSORIES / *ACCESSORI*

ROUGH-IN BOX
For plasterboard recessed installations the recessing.

CASSAFORMA
Per installazioni a incasso in cartongesso.

ROUGH-IN BOX + FRAME
For recessed installations more faster and simple, add painted finishing frame accessory.
(DN - GR - CO)

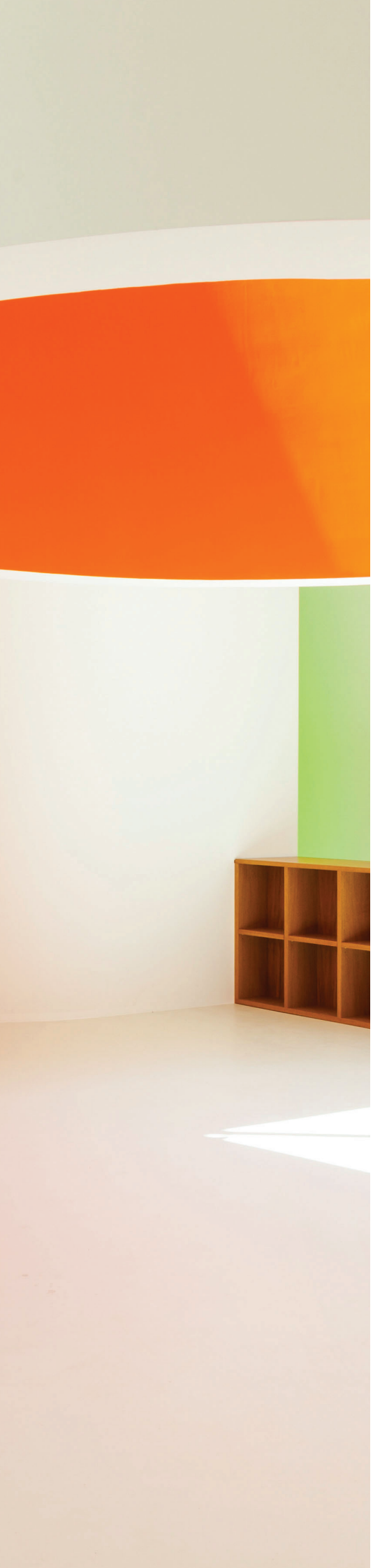
CASSAFORMA + FRAME
Per installazioni ad incasso più veloci e semplici, aggiungere l'accessorio frame di finitura verniciato (DN - GR - CO).

PRODUCT CODES / *CODICI PRODOTTO*

1 3 0 1 - D N - 0 1 5 3

PRODUCT *PRODOTTO*	VERSIONS & CONTROLS VERSIONI & *CONTROLLI*	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
13 = USEPARTOUT	**01 =** FLAT 1X SYM-SYM - ON-OFF **02 =** FLAT 1X SYM-SYM - DALI **03 =** FLAT 1X SYM-ASY - ON-OFF **04 =** FLAT 1X SYM-ASY - DALI **05 =** SINK 1X SYM-SYM - ON-OFF **06 =** SINK 1X SYM-SYM - DALI **07 =** SINK 1X SYM-ASY - ON-OFF **08 =** SINK 1X SYM-ASY - DALI **09 =** FLAT 2X SYM-ASY - ON-OFF **10 =** FLAT 2X SYM-ASY - DALI **11 =** FLAT 2X ASY-ASY - ON-OFF **12 =** FLAT 2X ASY-ASY - DALI **15 =** SINK 2X SYM-ASY - ON-OFF **16 =** SINK 2X SYM-ASY - DALI **17 =** SINK 2X ASY-ASY - ON-OFF **18 =** SINK 2X ASY-ASY - DALI	**DN =** EMBOSSED WHITE RAL 9003 **GR =** GRAPHITE SATIN FINISH (SIMILAR TO RAL 7022) **CO =** CORTEN	Please visit website *Visita il sito internet* example/*esempio*: **0153 =** 3000K CRI>80 DK - DARK

CEILING SURFACE



AXEL LINE CEILING

CEILING
SURFACE

IP20 | CE | DALI

DN BE

ENVIRONMENTS
wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Body: Composite structure made of extruded aluminium and laser-shaped matching steel parts, powder-coated.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block.

SOURCES
SLED LINE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3
Lifetime: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 109 lm/W

CONTESTI
wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Corpo: Struttura composita in profili estrusi di alluminio abbinati a parti in acciaio sagomate al laser, verniciata a polvere.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm².

SORGENTI
SLED LINE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3
Durata: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Fino a: 109 lm/W

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL LINE

CEILING
RECESSED
p. 68

AXEL OS1

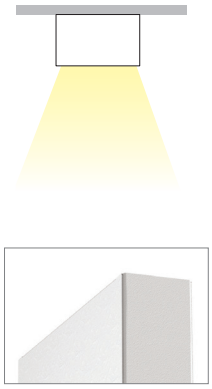
CEILING
RECESSED
p. 72

LIGHTY

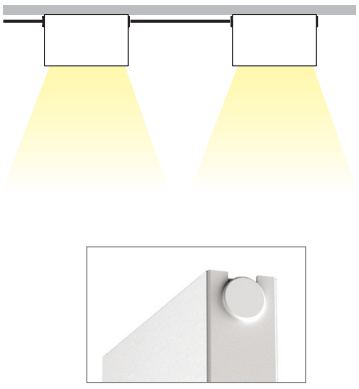
CEILING
PENDANT
p. 152

BEYOND THE CATALOG

STANDARD



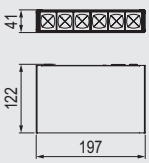
ON REQUEST / *A RICHIESTA*



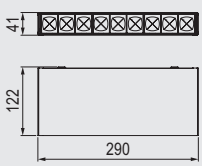
At request version with side entry line for easy looping connection
A richiesta versione con ingresso cavi laterale per facilitare il collegamento looping.

SIZE / *DIMENSIONI*

6 LED

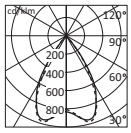


9 LED



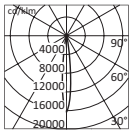
OPTICS / *OTTICHE*

DKL



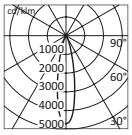
UGR T < 19
UGR L < 17

NBL



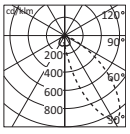
UGR < 2

SBL



UGR < 19

WS



UGR T < 29
UGR L < 17

AXEL LINE CEILING

PERFORMANCE

	6 LED + LOUVER	6 LED	9 LED + LOUVER	9 LED
Total system power	14W	14W	21W	21W
Lumen output max	1149 lm	1523 lm	1793 lm	2297 lm

PRODUCT CODES / *CODICI PRODOTTO*

4100 - EL 6 DKL 93 - BE

PRODUCT *PRODOTTO*	CONTROLS *CONTROLLI*	*N° LED*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
4100 = AXEL LINE CEILING	**EL =** ON-OFF **DD =** DALI	**6 =** 6LED (206mm) **9 =** 9LED (300mm)	**DKL:** DARK + LOUVER **NBL:** NARROW + LOUVER **SBL:** SPOT + LOUVER **WS:** WALL WASHER	**94 =** 4000K CRI>90 **93 =** 3000K CRI>90	**DN =** EMBOSSED WHITE RAL 9003 **BE =** EMBOSSED BLACK RAL 9005

230V | IP20 | CE | DALI

48V | IP20 | CE | DALI

DN BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Mounting note: Suspension by means of cable 2m length and ceiling rose.
Body: Heat sink in die cast aluminum, body in extruded aluminum, powder-coated.

ELECTRICAL FEATURES
Driver: Remote ON-OFF or DALI
Voltage: 220-240V or 48V-DC
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block.
Electrical harness 48V power supply. Remote driver.

SOURCES
SLED ROUND 3000K CRI>90 - 4000K CRI>80 - DYNAMIC WHITE - RGBW
MacAdam: Step 2 (230V) - Step 3 (48V)
Lifetime: 50.000h L90B10 (Ta=25°C) (230V)
50.000h L80B10 (Ta=25°C) (48V)

PERFORMANCE
Up to: 95 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

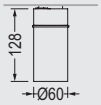
CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Nota montaggio: Sospensione con cavo lunghezza 2 m e rosone.
Corpo: Dissipatore in pressofusione d'alluminio, corpo in alluminio estruso, verniciato a polveri.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI remoto
Tensione: 220-240V o 48V-DC
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm². Accensione unica.
Cablaggio elettrico alimentato a 48V. Driver remoto.

SORGENTI
SLED ROUND 3000K CRI>90 - 4000K CRI>80 - DYNAMIC WHITE - RGBW
MacAdam: Step 2 (230V) - Step 3 (48V)
Durata: 50.000h L90B10 (Ta=25°C) (230V)
50.000h L80B10 (Ta=25°C) (48V)

PERFORMANCE
Fino a: 95 lm/W

SIZE / *DIMENSIONI*



CEILING
SURFACE

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL ROUND

CEILING
PENDANT
p. 134

EIDOS ROUND

TRACK
p. 178

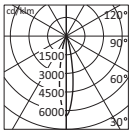
AXEL OS1

CEILING RECESSED
p. 72

OPTICS / *OTTICHE*

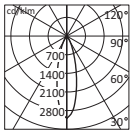
230V

NB



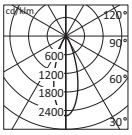
UGR < 13

SB



UGR < 18

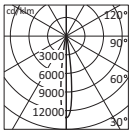
MB



UGR < 16

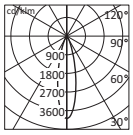
48V

NB



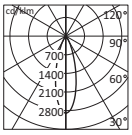
UGR < 5

SB



UGR < 12

MB



UGR < 14

AXEL ROUND CEILING

PERFORMANCE

	230V	48V		
	STATIC WHITE	STATIC WHITE	DYNAMIC WHITE	RGBW
Total system power	14W	12W	12W	15W
Lumen output max	1335 lm	900 lm	820 lm	415 lm

LIGHTING COLORS / *COLORI DELLA LUCE*

DYNAMIC WHITE for 48V version / *per versione 48V*

RGBW for 48V version / *per versione 48V*

PRODUCT CODES / *CODICI PRODOTTO*

37 00 - EL NB 93 - DN

PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	CONTROLS *CONTROLLI*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
37 = AXEL ROUND	**00** = CEILING 230V **01** = CEILING 48V	**EL*** = ON-OFF **DD** = DALI	**NB:** NARROW **SB:** SPOT **MB:** MEDIUM	**84** = 4000K CRI>80 **93** = 3000K CRI>90 **DW**** = DYNAMIC WHITE **RGBW****	**DN** = EMBOSSED WHITE RAL 9003 **BE** = EMBOSSED BLACK RAL 9005

* Only for / *Solo per* **230V** ** Only for / *Solo per* **48V**

IP20 | IK08 | CE | DALI | DN | GR | CO

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Corrosion resistant extruded aluminium body powder-coated. Internal structure made of extruded aluminium and laser-shaped matching steel parts.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block.

SOURCES
SLED SQUARE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 79 lm/W (>100 lm/W for CRI>80)

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Corpo in alluminio estruso, resistente alla corrosione, verniciato a polvere. Struttura interna in estruso di alluminio e parti in acciaio sagomato al laser.

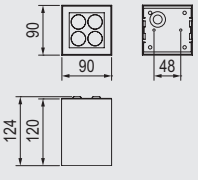
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm².

SORGENTI
SLED SQUARE 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

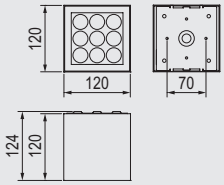
PERFORMANCE
Fino a: 79 lm/W (>100 lm/W per CRI>80)

SIZE / *DIMENSIONI*

C4



C9



CEILING
SURFACE

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL SQUARE

CEILING
RECESSED
p. 82

TACTO

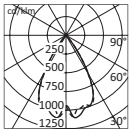
CEILING
RECESSED
p. 104

EIDOS SQUARE

TRACK
p. 182

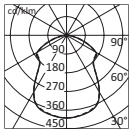
OPTICS / *OTTICHE*

DK



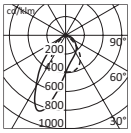
UGR < 19

RR



UGR < 28

WS4



UGR T < 23
UGR L < 26

C4

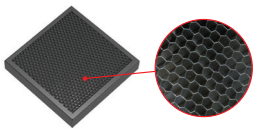
C9

AXEL SQUARE CEILING

PERFORMANCE

	C4	C9
Total system power	10W	21W
Lumen output max	745 lm	1651 lm

OPTIONAL ACCESSORIES / *ACCESSORI OPZIONALI*



Honeycomb anti-glare louver
Filtro anti abbagliamento

Parallel grid
Griglia parallela

Internal louver for Wall washer
Louver interno per ottica Wall washer

Accessories factory assembled. Please order with products.
Accessori montati in fabbrica. Si prega di ordinarli in contemporanea con i prodotti.

CEILING PLATE
PIASTRA A SOFFITTO

ELECTRIFIED CEILING ROSE
ROSONE ELETTRIFICATO

TRIMLESS RECESSED PLATE
PIASTRA AD INCASSO TRIMLESS

SUSPENSION KIT WITH 4 PARALLEL ROPES (L=2M)
Mounted with accessories to be ordered separately
KIT DI SOSPENSIONE A 4 FUNI PARALLELE (L=2M)
Montaggio con accessori da ordinare separatamente.

PRODUCT CODES / *CODICI PRODOTTO*

1 8 0 1 - D N - 9 2 6 9

PRODUCT *PRODOTTO*	VERSIONS & CONTROLS VERSIONI & *CONTROLLI*	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
18 = AXEL SQUARE CEILING	**01** = C4 - ON-OFF **05** = C9 - ON-OFF **06** = C9 - DALI	**DN** = EMBOSSED WHITE RAL 9003 **GR** = GRAPHITE SATIN FINISH (SIMILAR TO RAL 7022) **CO** = CORTEN	Please visit website *Visita il sito internet* example/*esempio*: **9269** = 3000K CRI>90 DK - DARK

IP44 | IK10 | CE | DALI

ENVIRONMENTS
Façades and architectural works, wellness, hallway, conference hall, leisure areas, retail areas, industrial areas, places of worship

PHYSICAL FEATURES
Body: Internal structure made of natural anodised extruded aluminium
Screws: AISI 304 stainless steel screws
Seals: Silicone Rubber

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Line input: Complete with pre-wired and tested watertight H05RN-F cable (L=2500mm)

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
2700K and CRI>90 at request
MacAdam: Step 3
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 127 lm/W

CONTESTI
Facciate e architetture, wellness, spazi d'accesso, sale conferenze, intrattenimento, vendita e commercio, industria, luoghi di culto

CARATTERISTICHE FISICHE
Corpo: Struttura interna in estruso di alluminio anodizzato naturale
Viteria: Viteria inox AISI 304
Guarnizioni: Gomma ai siliconi

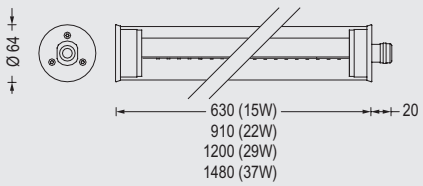
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Ingresso linea: Completo di spezzone di cavo H05RN-F già collegato e collaudato a tenuta (L=2500mm)

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
2700K e CRI>90 a richiesta
MacAdam: Step 3
Durata: 50.000h L80B10 (Ta=25°C)

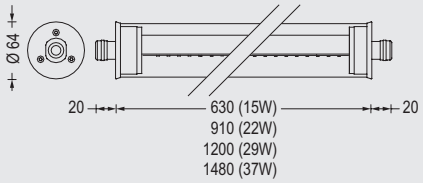
PERFORMANCE
Fino a: 127 lm/W

SIZE / *DIMENSIONI*

SINGLE / *SINGOLO*



CONTINUOUS ROW / *FILA AGGREGATA*



COMPLETE RANGE
GAMMA COMPLETA

CEILING SURFACE

WALL SURFACE
p. 48

CEILING PENDANT
p. 144

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

CHIARO Ø30
IP65 - IP68

OUTDOOR CATALOGUE
p. 128

CHIARO Ø60
IP54 - IP66

OUTDOOR CATALOGUE
p. 130

INSTALLATION / *FISSAGGIO*

Brackets for ceiling/ wall/floor installation. (not walk-over).
Staffe per fissaggio a plafone/parete/terra (non calpestabile).

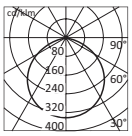
Brackets for distanced installation 50mm from ceiling/wall.
Staffe per fissaggio distanziata 50mm da plafone/parete.

Brackets for distanced installation 100mm from ceiling/wall
Brackets for distanced installation 100mm from ceiling/wall.

OPTICS / *OTTICHE*

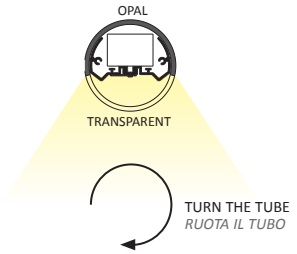
Chiaro Ø60 is characterised by its transparent polycarbonate tube with co-extruded opaline section.
Chiaro Ø60 è caratterizzato da un tubo in policarbonato trasparente con porzione coestrusa opalina.

TRANSPARENT / *TRASPARENTE*

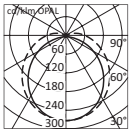


UGR T < 22
UGR L < 23

Source in the transparent part of the tube.
Makes full use of the emitted flux.
Sorgente verso la parte trasparente del tubo.
Si sfrutta al massimo il flusso emesso.

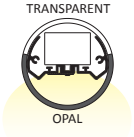


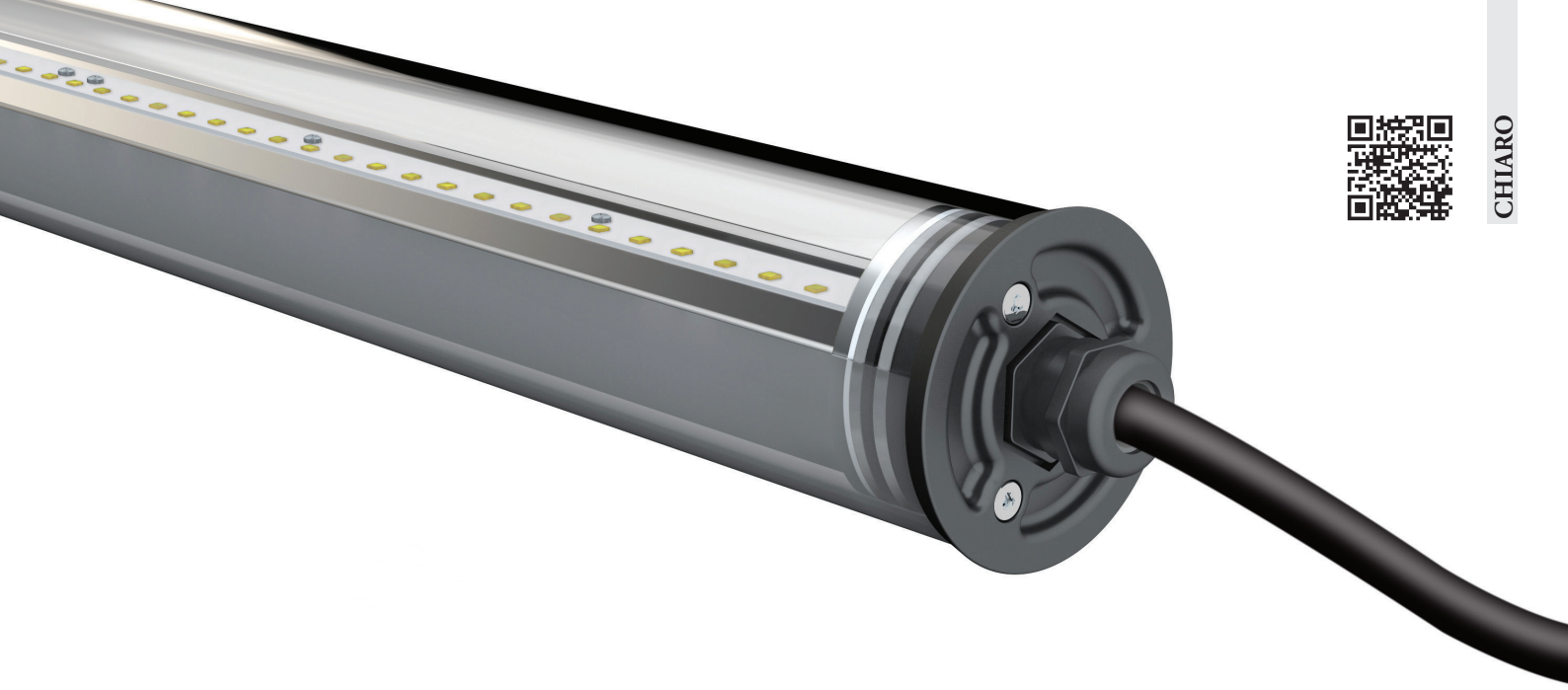
OPAL / *OPAL*



UGR T < 22
UGR L < 23

Source in the opaline part. Creates a perfectly uniform light though the entire length of the tube.
Sorgente verso la parte opalina.
Si ottiene una luminosità perfettamente omogenea per tutta la lunghezza.





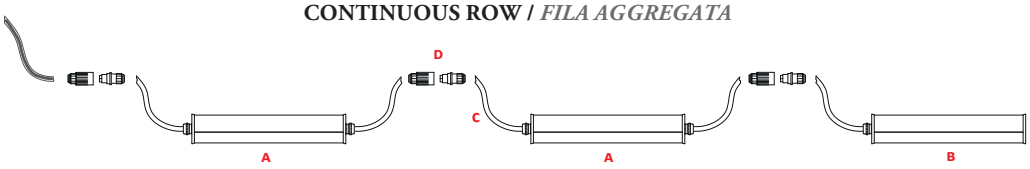
CHIARO Ø60

PERFORMANCE

Lengths				
SINGLE	**650mm**	**930mm**	**1220mm**	**1500mm**
CONTINUOUS	**670mm**	**950mm**	**1240mm**	**1520mm**
Total system power	15W	22W	29W	37W
Lumen output max	1846 lm	2768 lm	3692 lm	3978 lm

ACCESSORIES / *ACCESSORI*

CONTINUOUS ROW / *FILA AGGREGATA*



A CHIARO **Continuos** / ***Continuo***

B CHIARO **Single** / ***Singolo***

Included / *incluso*:

C CHIARO **Continuos** / ***Continuo***
2 cables / ***2*** *cavi* H05RN-F (L=2500mm)

CHIARO **Single** / ***Singolo***
1 cables / ***1*** *cavi* H05RN-F (L=2500mm)

Not included / *non inclusi:*

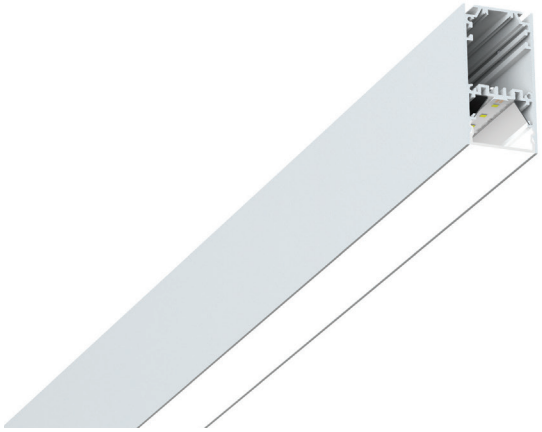
D connector *Connettore*

PRODUCT CODES / *CODICI PRODOTTO*

T 1 0 7 P F 3 1 3

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	TYPOLOGY *TIPOLOGIA*	VERSIONS *VERSIONI*	LENGTHS & LIGHTING COLORS *LUNGHEZZE & COLORI DELLA LUCE*
T = ON-OFF **DD** = DALI **1ET*** = ON-OFF with 1h maintained emergency lighting kit	**107** = CHIARO	**PF** = SINGLE / *SINGOLO* **PP** = CONTINUOUS ROW *FILA AGGREGATA*	**3** = Ø60 STANDARD	**13** = 650 mm (15W) - 3000K CRI>80 **14** = 930 mm (22W) - 3000K CRI>80 **15** = 1220 mm (29W) - 3000K CRI>80 **16** = 1500 mm (37W) - 3000K CRI>80 **01** = 650 mm (15W) - 4000K CRI>80 **02** = 930 mm (22W) - 4000K CRI>80 **03** = 1220 mm (29W) - 4000K CRI>80 **04** = 1500 mm (37W) - 4000K CRI>80

* Only for / *Solo per* **29W** or **37W**



REY CEILING

DIFFERENT BEHAVIOUR

CEILING
SURFACE

COMPLETE RANGE
GAMMA COMPLETA

WALL
SURFACE
p. 62

CEILING
PENDANT
p. 164

IP20 | CE | DALI

DN

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas.

PHYSICAL
Painting: Powder painting after passivation.
Body: 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.

ELECTRICAL
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² terminal block. Internal through wiring.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
CRI>90 at request
MacAdam: Step 2
Lifetime: 60.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 147 lm/W
Up to: 5900 lm/m

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione.

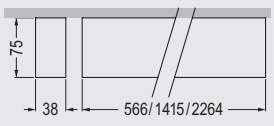
FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in estruso di alluminio verniciato a polvere. Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura con fissaggio interno e nessuna vite in vista.

ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 2,5mm². Cablaggio passante interno.

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
CRI>90 a richiesta
MacAdam: Step 2
Durata: 60.000h L90B10 (Ta=25°C)

PERFORMANCE
Fino a: 147 lm/W
Fino a: 5900 lm/m

SIZE / *DIMENSIONI*

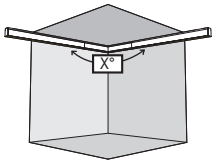


COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

SL.EVO

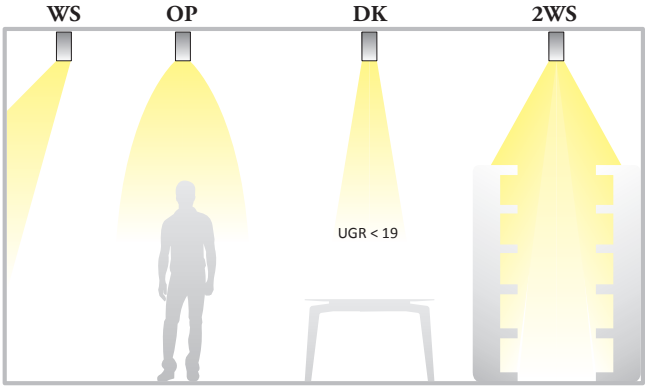
CEILING SURFACE
p. 126

BEYOND THE CATALOG



ANGLES ON REQUEST
ANGOLI A RICHIESTA

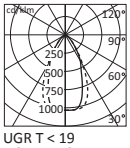
OPTICS / *OTTICHE*



Different lengths at request. / *Differenti lunghezze a richiesta.*

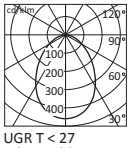
Direct

DK



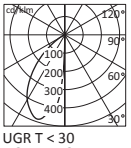
UGR T < 19
UGR L < 19

OP



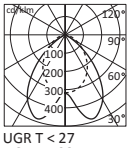
UGR T < 27
UGR L < 28

WS

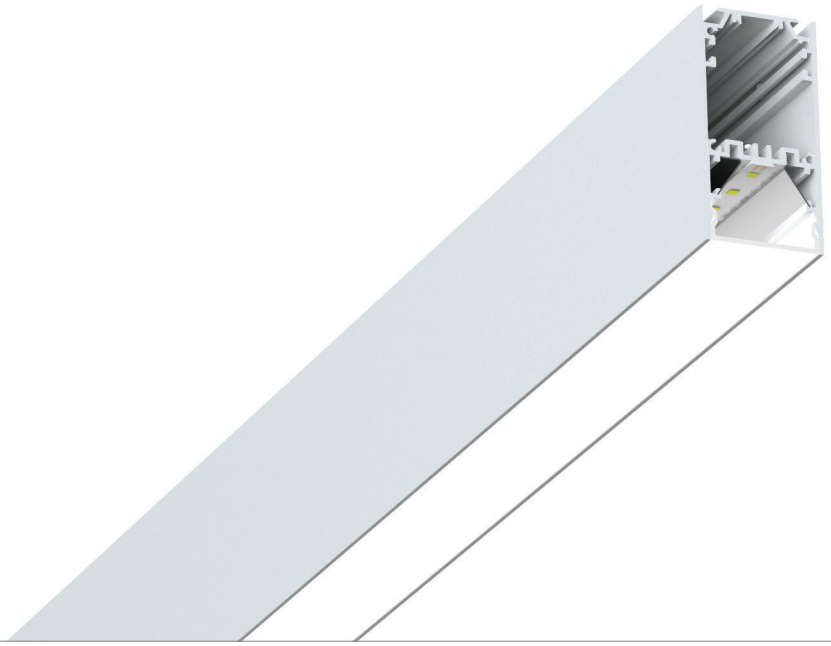


UGR T < 30
UGR L < 18

2WS



UGR T < 27
UGR L < 28



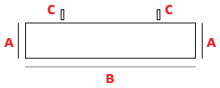
REY CEILING

PERFORMANCE

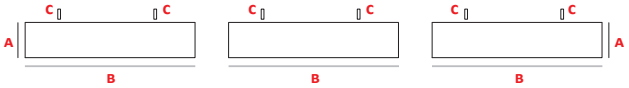
Lengths	**566mm**	**1415mm**	**2264mm**
Total system power	22W	56W	90W
Lumen output max	3300 lm	8250 lm	13200 lm

ACCESSORIES / *ACCESSORI*

SINGLE / ***SINGOLO***



CONTINUOUS / ***CONTINUO***



Not included / *non incluso*:
- **A** End caps / *Testate di chiusura*
- **C** Ceiling brackets / *Staffe a soffitto*

Included / *incluso*:
- **B** Diffusers (OPAL or DK) or lenses (WS or 2WS) *Schermi (OPAL o DK) o lenti (WS o 2WS)*

PRODUCT CODES / *CODICI PRODOTTO*

4 2 1 2 - 2 2 6 D D 8 3 O P - D N

PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	DIMENSIONS *DIMENSIONI*	CONTROLS *CONTROLLI*	LIGHTING COLORS *COLORI DELLA LUCE*	OPTICS *OTTICHE*	FINISH *FINITURE*
42 = REY CEILING	**12*** = DIRECT LOW FLUX **14*** = DIRECT HIGH FLUX	**056** = 566mm **141** = 1415mm **226** = 2264mm	**EL** = ON-OFF **DD** = DALI	**83** = 3000K CRI>80 **84** = 4000K CRI>80	**DK:** DARK **OP:** OPAL **WS:** WALL WASHER **2WS:** WALL WASHER	**DN** = EMBOSSED WHITE RAL 9003

* LOW FLUX = 20W/m - HIGH FLUX = 30W/m (DK) 40W/m (OP-WS-2WS)

SL.EVO

CEILING
SURFACE

COMPLETE RANGE
GAMMA COMPLETA

CEILING
PENDANT
p. 172

IP20 | CE | DALI

DN

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas.

PHYSICAL
Painting: Powder painting after passivation.
Body: 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.

ELECTRICAL
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² LTNXX terminal bloc. 5x1.5mm² internal through wiring.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80 2700K and CRI>90 at request
MacAdam: Step 2
Lifetime: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Up to: 115 lm/W
Up to: 2100 lm/m

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione.

FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: 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.

ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTNXX 2,5mm². Cablaggio passante interno 5x1,5mm².

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80 2700K e CRI>90 a richiesta
MacAdam: Step 2
Durata: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Fino a: 115 lm/W
Fino a: 2100 lm/m

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

SL.EVO RECESSED

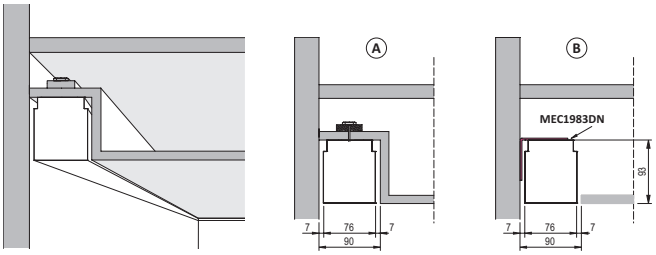
CEILING RECESSED
p. 98

SL.EVO IP54

OUTDOOR CATALOGUE
p. 198

MOUNTING / *MONTAGGIO*

WALL MOUNTED LIGHT GRAZING
MONTAGGIO A PARETE PER LUCE RADENTE



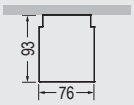
To create a wall lighting effect, SL.EVO can be fixed directly inside the ceiling cavity (shown in picture A).
The SL.EVO luminaire can also be wall mounted using MEC1983DN brackets (picture B).

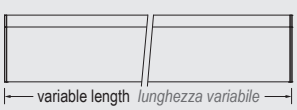
Per creare effetto di emissione luminosa verticale radente a parete è possibile installare SL.EVO in apposita nicchia ricavata nel controsoffitto (vedi dis. A), oppure fissando SL.EVO con la coppia di staffe MEC1983DN posizionandolo a filo controsoffitto (vedi dis. B).

SIZE / *DIMENSIONI*

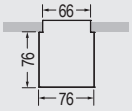
SINGLE - LINEAR / *SINGOLO - LINEARE*

CEILING

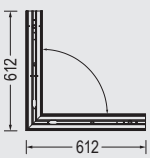


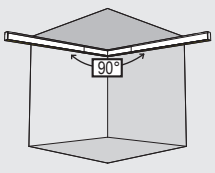


SEMI-RECESSED



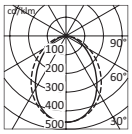
CONTINUOUS - ANGULAR MODULE
CONTINUO - MODULO ANGOLARE



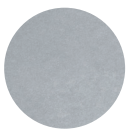


OPTICS / *OTTICHE*

PMMA

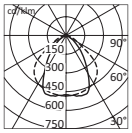


UGR < 21

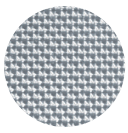


Satin finish PMMA diffuser
Light diffusion and uniform lighting.
Schermo PMMA satinato
Diffusione luminosa e uniformità d'illuminamento.

TXT

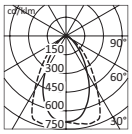


UGR < 19

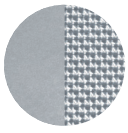


TXT diffuser
Controlled light emission and excellent light source screening.
Schermo TXT
Emissione luminosa controllata e ottima schermatura delle sorgenti.

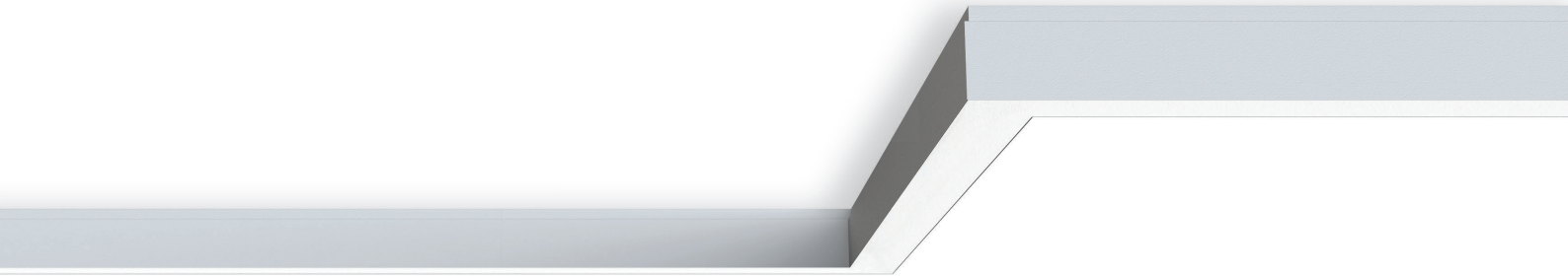
TXT-R



UGR < 15



TXT-R diffuser
Controlled light emission and excellent light source screening.
Schermo TXT-R
Emissione luminosa controllata e ottima schermatura delle sorgenti.



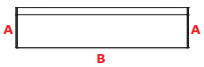
SL.EVO

PERFORMANCE

Lengths **SINGLE** **CONTINUOUS**	**580 mm** **574 mm**	**864 mm** **858 mm**	**1148 mm** **1142 mm**	**1432 mm** **1426 mm**	**1716 mm** **1710 mm**	**2000 mm** **1994 mm**	**2284 mm** **2278 mm**	**2852 mm** **2846 mm**	**3420 mm** **3414 mm**	**3988 mm** **3982 mm**
Total system power	11W	16W	21W	26W	32W	37W	42W	52W	63W	73W
Lumen output max	1208 lm	1812 lm	2416 lm	3020 lm	3624 lm	4228 lm	4832 lm	6040 lm	7248 lm	8456 lm

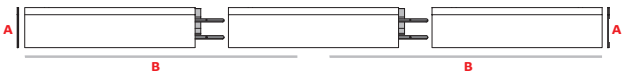
ACCESSORIES / *ACCESSORI*

SINGLE / ***SINGOLO***



Included / *incluso*:
A End caps / *Testate di chiusura*
B Diffusers / *Schermi*

CONTINUOUS / ***CONTINUO***



Not included / *non incluso*:
A End caps / *Testate di chiusura*
B Diffusers / *Schermi*

PRODUCT CODES / *CODICI PRODOTTO*

T 9 0 L L 0 5 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	DIFFUSERS *SCHERMI*	LENGTHS & LIGHTING COLORS *LUNGHEZZE & COLORI DELLA LUCE*	FINISH *FINITURE*
T = ON-OFF **DD** = DALI	**90** = SL.EVO SINGLE *SINGOLO* **900** = SL.EVO CONTINUOUS *CONTINUO*	**LL*** = PMMA **XL*** = TXT **WL*** = TXT-R **L**** = PMMA o TXT **HL**** = TXT-R	from **001** to **010** = **LINEAR** 4000K CRI>80 from **051** to **060** = **LINEAR** 3000K CRI>80 **011** = **ANGULAR MODULE** 4000K CRI>80 **061** = **ANGULAR MODULE** 3000K CRI>80	**DN** = EMBOSSED WHITE RAL 9003

* Only for **SINGLE** / *Solo per **SINGOLO***

** Only for **CONTINUOUS** / *Solo per **CONTINUO***

IP20 | CE | DALI

DN GR CO

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, retail areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Housing made of brake-formed electrically welded steel plate 0.7 mm approx. thick, surface-treated and powder-coated.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm² terminal block.

SOURCES
SLED SQUARE 3000K CRI>80/90 - 4000K CRI>80/90
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 116 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, vendita e commercio

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in lamiera di acciaio presso-piegata, elettrosaldata, spessore 0,7 mm verniciata, dopo trattamenti superficiali, con polveri polimerizzate.

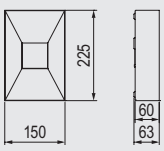
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato.
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 2,5mm².

SORGENTI
SLED SQUARE 3000K CRI>80/90 - 4000K CRI>80/90
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

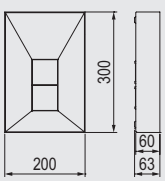
PERFORMANCE
Fino a: 116 lm/W

SIZE / *DIMENSIONI*

FLAT 1x



FLAT 2x



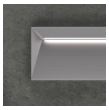
COMPLETE RANGE
GAMMA COMPLETA

CEILING SURFACE

CEILING RECESSED
p. 108

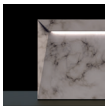
COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

USEPARTOUT SUPERFLAT

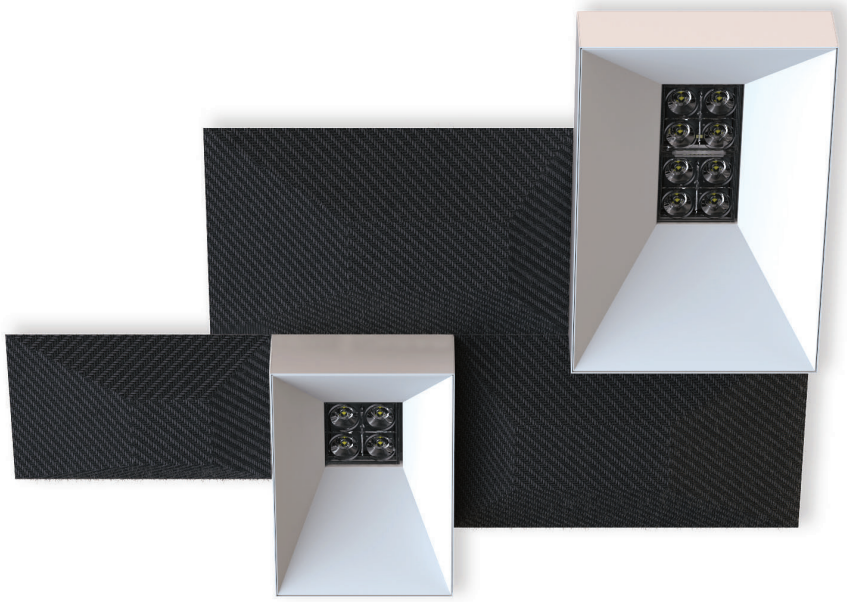


OUTDOOR CATALOGUE
p. 158

USEPARTOUT SUPERSTONE



OUTDOOR CATALOGUE
p. 100



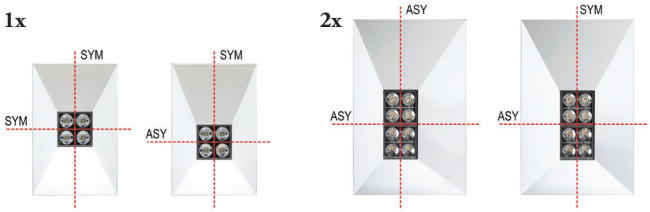
USEPARTOUT

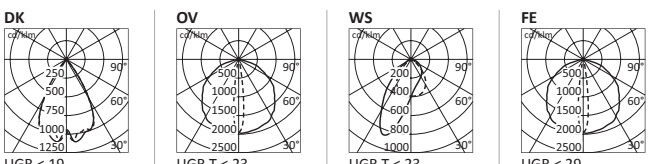
DESIGN BY **JOERG KREWINKEL**

PERFORMANCE

	FLAT 1X	FLAT 2X
Total system power	7W	13W
Lumen output max	758 lm	1513 lm

RANGE & OPTICS / *GAMMA & OTTICHE*





UGR < 19

UGR T < 23
UGR L < 34

UGR T < 23
UGR L < 26

UGR < 29

PRODUCT CODES / *CODICI PRODOTTO*

1 3 0 1 - D N - 0 1 5 3

PRODUCT *PRODOTTO*	VERSIONS & CONTROLS VERSIONI & *CONTROLLI*	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
13 = USEPARTOUT	**01** = FLAT 1X SYM-SYM - ON-OFF **02** = FLAT 1X SYM-SYM - DALI **03** = FLAT 1X SYM-ASY - ON-OFF **04** = FLAT 1X SYM-ASY - DALI **09** = FLAT 2X SYM-ASY - ON-OFF **10** = FLAT 2X SYM- ASY - DALI **11** = FLAT 2X ASY-ASY - ON-OFF **12** = FLAT 2X ASY-ASY - DALI	**DN** = EMBOSSED WHITE RAL 9003 **GR** = GRAPHITE SATIN FINISH (SIMILAR TO RAL 7022) **CO** = CORTEN	Please visit website *Visita il sito internet* example/*esempio*: **0153** = 3000K CRI>80 DK - DARK

CEILING PENDANT

AXEL R

AXEL ROUND
SUSPENSION

CEILING
PENDANT

230V | IP20 | CE | DALI

48V | IP20 | CE | DALI

DN BE

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Mounting note: Suspension by means of cable 2m length and ceiling rose.
Body: Heat sink in die cast aluminum, body in extruded aluminum, powder-coated.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V or 48V-DC
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 1.5mm² terminal block.
Electrical harness 48V power supply. Remote driver.

SOURCES
SLED ROUND 3000K CRI>90 - 4000K CRI>80 - DYNAMIC WHITE - RGBW
MacAdam: Step 2 (230V) - Step 3 (48V)
Lifetime: 50.000h L90B10 (Ta=25°C) (230V)
50.000h L80B10 (Ta=25°C) (48V)

PERFORMANCE
Up to: 95 lm/W

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Nota montaggio: Sospensione con cavo lunghezza 2 m e rosone.
Corpo: Dissipatore in pressofusione d'alluminio, corpo in alluminio estruso, verniciato a polveri.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V o 48V-DC
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 1,5mm². Accensione unica.
Cablaggio elettrico alimentato a 48V. Driver remoto.

SORGENTI
SLED ROUND 3000K CRI>90 - 4000K CRI>80 - DYNAMIC WHITE - RGBW
MacAdam: Step 2 (230V) - Step 3 (48V)
Durata: 50.000h L90B10 (Ta=25°C) (230V)
50.000h L80B10 (Ta=25°C) (48V)

PERFORMANCE
Fino a: 95 lm/W

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL ROUND

CEILING RECESSED
p. 78

CEILING SURFACE
p. 116

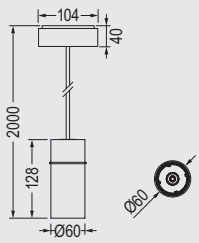
EIDOS ROUND

TRACK
p. 178

AXEL OS1

CEILING RECESSED
p. 72

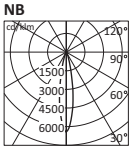
SIZE / *DIMENSIONI*



OPTICS / *OTTICHE*

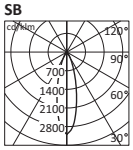
230V

NB



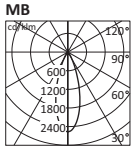
UGR < 13

SB



UGR < 18

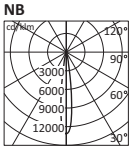
MB



UGR < 16

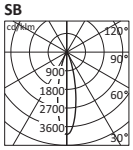
48V

NB



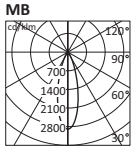
UGR < 5

SB



UGR < 12

MB



UGR < 14

AXEL ROUND
SUSPENSION

PERFORMANCE

	230V	48V		
	STATIC WHITE	STATIC WHITE	DYNAMIC WHITE	RGBW
Total system power	14W	12W	12W	15W
Lumen output max	1335 lm	900 lm	820 lm	415 lm

LIGHTING COLORS / *COLORI DELLA LUCE*

DYNAMIC WHITE for 48V version / *per versione 48V*

RGBW for 48V version / *per versione 48V*

PRODUCT CODES / *CODICI PRODOTTO*

37 02 - EL NB 93 - DN

PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	CONTROLS *CONTROLLI*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
37 = AXEL ROUND	**02** = SUSPENSION 230V **03** = SUSPENSION 48V	**EL*** = ON-OFF **DD** = DALI	**NB:** NARROW **SB:** SPOT **MB:** MEDIUM	**84** = 4000K CRI>80 **93** = 3000K CRI>90 **DW**** = DYNAMIC WHITE **RGBW****	**DN** = EMBOSSED WHITE RAL 9003 **BE** = EMBOSSED BLACK RAL 9005

* Only for / *Solo per* **230V** ** Only for / *Solo per* **48V**

BUBBLE

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

CEILING
PENDANT

WHITE + DW | IP20 | CE | DALI | AE

RGB | IP20 | CE | DMX

ENVIRONMENTS
Hallway, conference hall, art and culture, leisure areas, retail areas, places of worship

PHYSICAL FEATURES
Body: Round metal frame, seats for the electrical components and anchor points for the suspension device and diffusers.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Remote Digital MultipleX only for RGB
Voltage: 220-240V
24V-DC only for RGB
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm² LTN terminal block.
Electrical harness wired for 24V-DC. DMX interface. Terminal block, DMX+, DMX-, till 2.5mm² DMX only for RGB.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80 - DYNAMIC WHITE - RGB
MacAdam: Step 3
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 79 lm/W

CONTESTI
Spazi d'accesso, sale conferenze, arte e cultura, intrattenimento, vendita e commercio, luoghi di culto

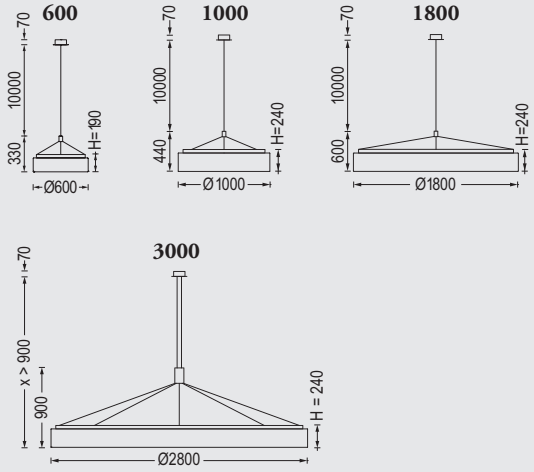
CARATTERISTICHE FISICHE
Corpo: Struttura metallica circolare, contenente le parti elettriche e sede dei punti di ancoraggio per i sistemi di sospensione e degli schermi diffusori.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Digital MultipleX remoto solo per RGB
Tensione: 220-240V
24V-DC solo per RGB
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTN 2,5mm².
Cablaggio elettrico alimentato a 24V-DC. Interfaccia DMX. Morsettiera, DMX+, DMX- fino a 2,5mm² solo per RGB.

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80 - DYNAMIC WHITE - RGB
MacAdam: Step 3
Durata: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 79 lm/W

SIZE / *DIMENSIONI*



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

BUBBLE UP

CEILING RECESSED
p. 88

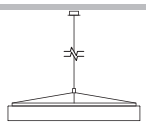
HALF

WALL SURFACE
p. 52

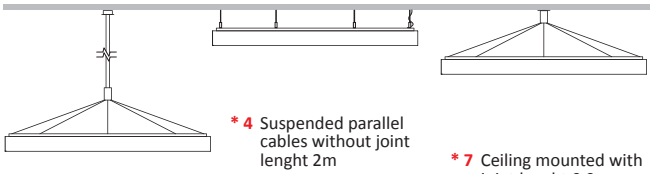
MOUNTING / *MONTAGGIO*

BUBBLE 600 - 1000 - 1800

Suspended with joint lenght 10m
Sospensione con snodo lunghezza 10 m



BUBBLE 3000



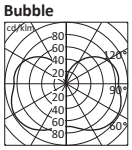
* 1 Suspended with joint lenght 10m
Sospensione con snodo lunghezza 10 m

* 4 Suspended parallel cables without joint lenght 2m
Sospensione con cavi paralleli senza snodo lunghezza 2 m

* 7 Ceiling mounted with joint lenght 0,9m
A plafone con snodo lunghezza 0,9 m

OPTICS / *OTTICHE*

Bubble



UGR T < 21
UGR L < 21

BUBBLE

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

	600			1000			1800			3000		
	STATIC WHITE	DYNAMIC WHITE	RGB	STATIC WHITE	DYNAMIC WHITE	RGB	STATIC WHITE	DYNAMIC WHITE	RGB	STATIC WHITE	DYNAMIC WHITE	RGB
Total system power	60W	48W	59W	100W	80W	115W	212W	168W	225W	371W	295W	338W
Lumen output max	4700 lm	3495 lm	1728 lm	7837 lm	5825 lm	3456 lm	16720 lm	12426 lm	6912 lm	29260 lm	21745 lm	10400 lm

OPTIONAL ACCESSORIES / *ACCESSORI OPZIONALI*

	STATIC WHITE	DYNAMIC WHITE	RGB
Electrical / *Elettrici*	-	Remote Controller	Remote power supply + Remote Controller

Mounting / *Montaggio*: Joint for suspension on horizontal cables / Kit for false ceiling / Suspension kit lenght 25m / Umbrella like gauge (for BUBBLE 3000)
Snodo di raccordo per sospensione su tesata / Kit per controsoffitto / Kit di sospensione lunghezza 25m / Dima ad ombrello (per bubble 3000)

PRODUCT CODES / *CODICI PRODOTTO*

T 15 SL101 AE

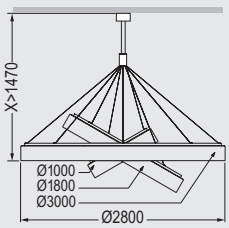
CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	DIMENSIONS & LIGHTING COLORS DIMENSIONI & *COLORI DELLA LUCE*	FINISH *FINITURE*
T = ON-OFF **DD** = DALI or DMX*	**15** = BUBBLE	**SL101 = Ø600** - 3000K CRI>80 **SL151 = Ø600** - 4000K CRI>80 **SW101 = Ø600** - 2700K-6500K **SC101 = Ø600** - RGB **SL102 = Ø1000** - 3000K CRI>80 **SL152 = Ø1000** - 4000K CRI>80 **SW102 = Ø1000** - 2700K-6500K **SC102 = Ø1000** - RGB **SL103 = Ø1800** - 3000K CRI>80 **SL153 = Ø1800** - 4000K CRI>80 **SW103 = Ø1800** - 2700K-6500K **SC103 = Ø1800** - RGB **SL601** ** **= Ø3000 suspended with joint** - 3000K CRI>80 **SL651** ** **= Ø3000 suspended with joint** - 4000K CRI>80 **SW601** ** **= Ø3000 suspended with joint** - 2700K-6500K **SC601** ** **= Ø3000 suspended with joint** - RGB	**AE** = WHITE RAL 9003

* **DMX** Only for / ***DMX*** *Solo per* **RGB**

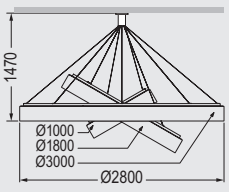
** **1** For **suspended with joint** / ***Per sospensione con snodo.***
4 For **suspended parallel cables without joint** / ***Per sospensione con cavi paralleli senza snodo.***
7 For **ceiling mounted with joint** / ***Per plafone con snodo.***

SIZE / *DIMENSIONI*

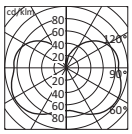
TOURBILLON
SUSPENDED



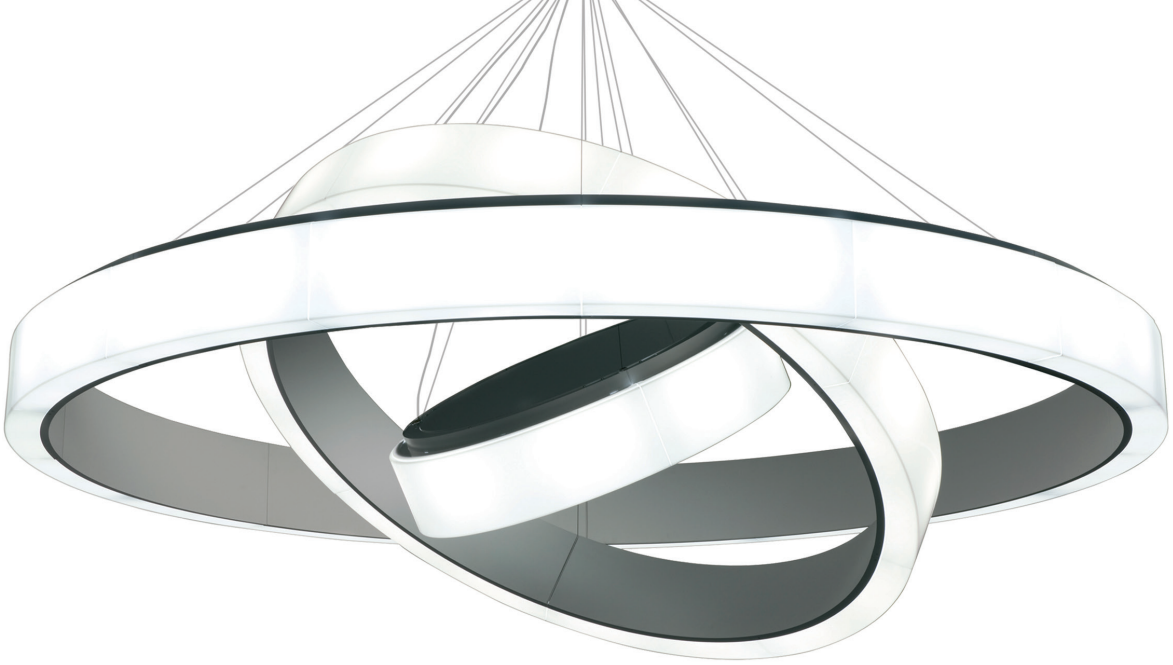
TOURBILLON
CEILING



OPTICS / *OTTICHE*



UGR T < 21
UGR L < 21



BUBBLE TOURBILLON

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

	STATIC WHITE	DYNAMIC WHITE	RGB
Total system power	682W	543W	678W
Lumen output max	53818 lm	39950 lm	20768 lm

OPTIONAL ACCESSORIES / *ACCESSORI OPZIONALI*

	STATIC WHITE	DYNAMIC WHITE	RGB
Electrical / *Elettrici*	-	Remote Controller	Remote power supply + Remote Controller

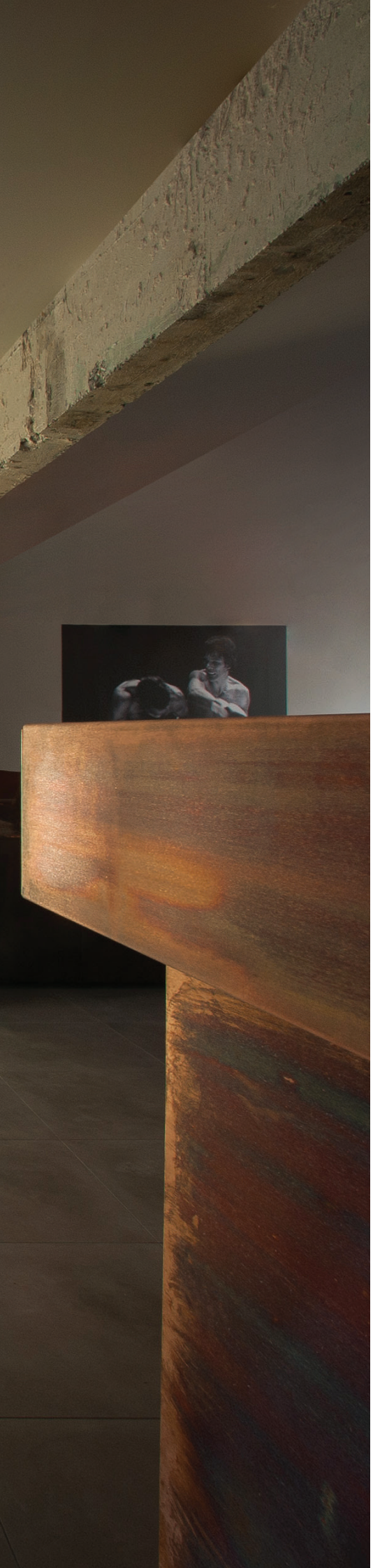
Mounting / *Montaggio* — Umbrella like gauge (for BUBBLE 3000) / *Dima ad ombrello (per bubble 3000)*

PRODUCT CODES / *CODICI PRODOTTO*

T 15 SL50 0 AE

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	LIGHTING COLORS *COLORI DELLA LUCE*	MOUNTING *MONTAGGIO*	FINISH *FINITURE*
T = ON-OFF **DD** = DALI or DMX*	**15** = BUBBLE	**SL50 = TOURBILLON** - 3000K CRI>80 **SL55 = TOURBILLON** - 4000K CRI>80 **SW50 = TOURBILLON** - 2700K-6500K **SC50 = TOURBILLON** - RGB	**0 = suspended with joint** **1 = ceiling mounted with joint**	**AE** = WHITE RAL 9003

* **DMX** Only for / ***DMX*** *Solo per* **RGB**



CHIARO

CEILING
PENDANT

COMPLETE RANGE
GAMMA COMPLETA

WALL
SURFACE
p. 48

CEILING
SURFACE
p. 110

IP44 | IK10 | CE | DALI

ENVIRONMENTS
Façades and architectural works, wellness, hallway, conference hall, leisure areas, retail areas, industrial areas, places of worship

PHYSICAL FEATURES
Body: Internal structure made of natural anodised extruded aluminium
Screws: AISI 304 stainless steel screws
Seals: Silicone Rubber

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Line input: Complete with pre-wired and tested watertight H05RN-F cable (L=2500mm)

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 127 lm/W

CONTESTI
Facciate e architetture, wellness, spazi d'accesso, sale conferenze, intrattenimento, vendita e commercio, industria, luoghi di culto

CARATTERISTICHE FISICHE
Corpo: Struttura interna in estruso di alluminio anodizzato naturale
Viteria: Viteria inox AISI 304
Guarnizioni: Gomma ai siliconi

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Ingresso linea: Completo di spezzone di cavo H05RN-F già collegato e collaudato a tenuta (L=2500mm)

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Durata: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 127 lm/W

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

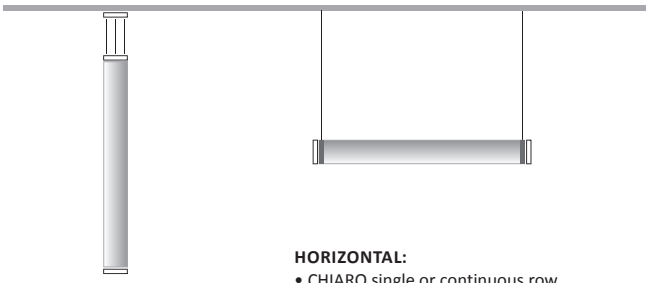
CHIARO Ø30
IP65 - IP68

OUTDOOR CATALOGUE p. 128

CHIARO Ø60
IP54 - IP66

OUTDOOR CATALOGUE p. 130

SUSPENSION / *SOSPENSIONE*



VERTICAL:
- only 1 CHIARO single.
- Full opal screen.

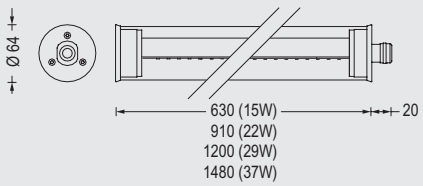
VERTICALE:
- *Solo 1 CHIARO singolo.*
- *Schermo totalmente opale.*

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

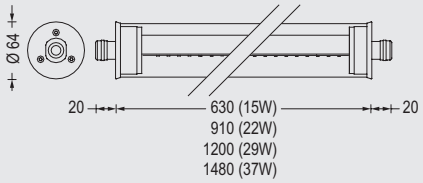
ORIZZONTALE:
- *CHIARO singolo o in fila aggregata.*
- *Schermo totalmente opale o coestruso (metà opale, metà trasparente).*

SIZE / *DIMENSIONI*

SINGLE / *SINGOLO*



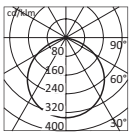
CONTINUOUS ROW / *FILA AGGREGATA*



OPTICS / *OTTICHE*

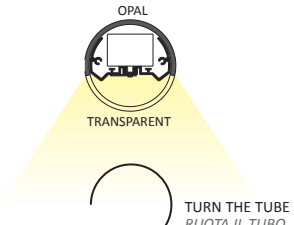
Chiaro Ø60 is characterised by its transparent polycarbonate tube with co-extruded opaline section.
Chiaro Ø60 è caratterizzato da un tubo in policarbonato trasparente con porzione coestrusa opalina.

TRANSPARENT / *TRASPARENTE*

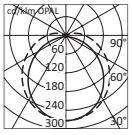


UGR T < 22
UGR L < 23

Source in the transparent part of the tube.
Makes full use of the emitted flux.
Sorgente verso la parte trasparente del tubo.
Si sfrutta al massimo il flusso emesso.

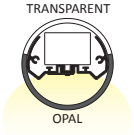


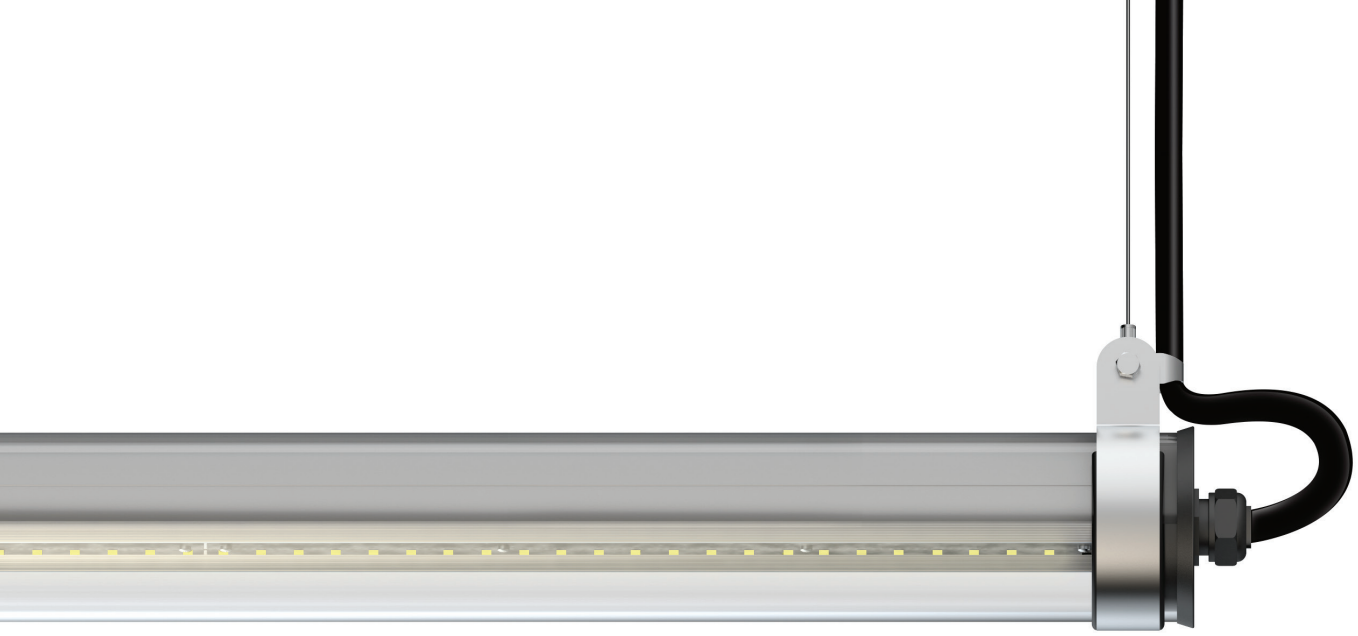
OPAL / *OPAL*



UGR T < 22
UGR L < 23

Source in the opaline part. Creates a perfectly uniform light though the entire length of the tube.
Sorgente verso la parte opalina.
Si ottiene una luminosità perfettamente omogenea per tutta la lunghezza.





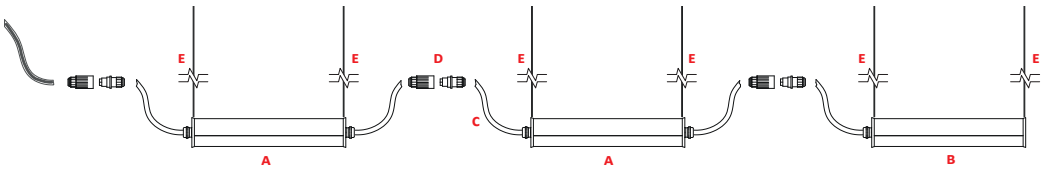
CHIARO Ø60

PERFORMANCE

Lengths				
SINGLE	**650mm**	**930mm**	**1220mm**	**1500mm**
CONTINUOUS	**670mm**	**950mm**	**1240mm**	**1520mm**
Total system power	15W	22W	29W	37W
Lumen output max	1845 lm	2768 lm	3692 lm	4614 lm

ACCESSORIES / *ACCESSORI*

CONTINUOUS ROW / *FILA AGGREGATA*



A CHIARO **Continuos** / ***Continuo***
B CHIARO **Single** / ***Singolo***

Included / *incluso*:
C CHIARO **Continuos** / ***Continuo***
2 cables / ***2*** *cavi* H05RN-F (L=2500mm)
CHIARO **Single** / ***Singolo***
1 cables / ***1*** *cavi* H05RN-F (L=2500mm)

Not included / *non inclusi:*
D Connector / *Connettore*
E Suspended kit / *Kit di sospensione*

PRODUCT CODES / *CODICI PRODOTTO*

T 1 0 7 P F 3 1 3

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	TYPOLOGY *TIPOLOGIA*	VERSIONS *VERSIONI*	LENGTHS & LIGHTING COLORS *LUNGHEZZE & COLORI DELLA LUCE*
T = ON-OFF **DD** = DALI **1ET*** = ON-OFF with 1h maintained emergency lighting kit	**107** = CHIARO	**PF** = SINGLE / *SINGOLO* **PP** = CONTINUOUS ROW *FILA AGGREGATA*	**3** = Ø60 STANDARD **4**** = Ø60 VERTICAL SUSPENSION	**13** = 650 mm (15W) - 3000K CRI>80 **14** = 930 mm (22W) - 3000K CRI>80 **15** = 1220 mm (29W) - 3000K CRI>80 **16** = 1500 mm (37W) - 3000K CRI>80 **01** = 650 mm (15W) - 4000K CRI>80 **02** = 930 mm (22W) - 4000K CRI>80 **03** = 1220 mm (29W) - 4000K CRI>80 **04** = 1500 mm (37W) - 4000K CRI>80

* Only for / *Solo per* **29W** or **37W** ** Only for **SINGLE** / *Solo per* ***SINGOLA***

H25-S

CEILING
PENDANT

IP20 | CE | DALI

DN

ENVIRONMENTS
Conference hall, office, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.

Body: 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.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI

Voltage: 220-240V

Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² LTN terminal block. Single switch.

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

MacAdam: Step 2

Lifetime: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Up to: 87 lm/W

CONTESTI
Sale conferenze, ufficio, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.

Corpo: 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.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato

Tensione: 220-240V

Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTN 2,5mm². Accensione unica.

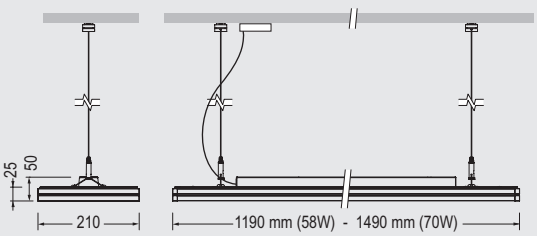
SORGENTI
LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step 2

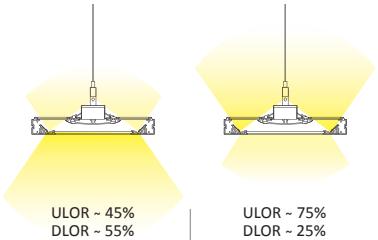
Durata: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Fino a: 87 lm/W

SIZE / *DIMENSIONI*



OPTICS / *OTTICHE*

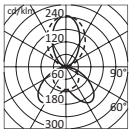


ULOR ~ 45%
DLOR ~ 55%

ULOR ~ 75%
DLOR ~ 25%

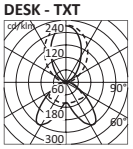
DESK LED

DESK - PMMA



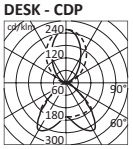
UGR T < 21
UGR L < 19

DESK - TXT



UGR T < 18
UGR L < 17

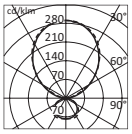
DESK - CDP



UGR T < 15
UGR L < 16

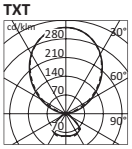
LED

PMMA



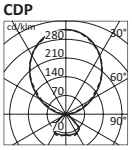
UGR T < 15
UGR L < 14

TXT



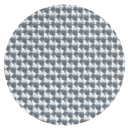
UGR T < 9
UGR L < 9

CDP

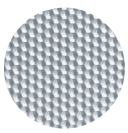


UGR T < 9
UGR L < 9

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.



CDP diffuser
High efficiency for controlled light emission and luminance reduction.
Schermo CDP
Elevata efficienza per emissione controllata e riduzione delle luminanze.

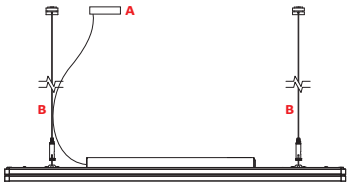
H25-S

PERFORMANCE

	DESK LED		LED	
Lengths	**1190mm**	**1490mm**	**1190mm**	**1490mm**
Total system power	58W	70W	58W	70W
Lumen output max	4851 lm	6064 lm	4888 lm	6110 lm

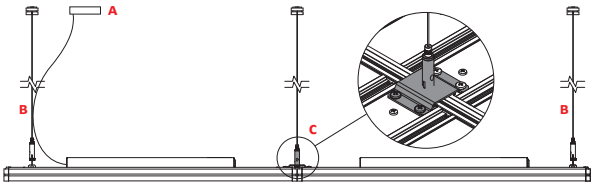
ACCESSORIES / *ACCESSORI*

PRIMARY MODULE
MODULO PRIMARIO



PRIMARY MODULE
MODULO PRIMARIO

ADDITIONAL MODULE
MODULO AGGIUNTIVO



Included / *inclusi*:

A Power-supply ceiling rose
Rosone di alimentazione

B Suspended installation kit
Kit di sospensione

C Alignment coupling with non-electrified suspended fixture, included with additional module.
Giunto di allineamento con sospensione non elettrificata, inclusi nel modulo aggiuntivo.

PRODUCT CODES / *CODICI PRODOTTO*

T 8 9 X L 1 5 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	DIFFUSERS *SCHERMI*	TYPOLOGY *TIPOLOGIA*	LIGHTING COLORS *COLORI DELLA LUCE*	DIMENSIONS *DIMENSIONI*	FINISH *FINITURE*
T = ON-OFF **DD** = DALI	**89** = H25	**LL** = PMMA **TL** = CDP **XL** = TXT	**0 = primary module** *modulo primario* **1 = DESK primary module** *DESK modulo primario* **2 = additional module** *modulo aggiuntivo* **3 = DESK additional module** *DESK modulo aggiuntivo*	**0** = 4000K CRI>80 **5** = 3000K CRI>80	**1** = 1190 mm (58W) **2** = 1490 mm (70W)	**DN** = EMBOSSED WHITE RAL 9003

LIGHTY

AS SMALL AS POSSIBLE
IL PIÙ PICCOLO POSSIBILE

CEILING
PENDANT

IP20 | CE | DALI

DN | BE

ENVIRONMENTS
Office, retail areas, study areas

PHYSICAL FEATURES
Mounting note: Suspension by means of cable 2m length and ceiling rose.
Body: Housing consisting of powder-coated extruded aluminium and laser cut welded steel plate, powder-coated.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² LTN terminal block. Single switch.

SOURCES
SLED LINE + LED 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3
Lifetime: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 103 lm/W

CONTESTI
Ufficio, vendita e commercio, studio ed educazione

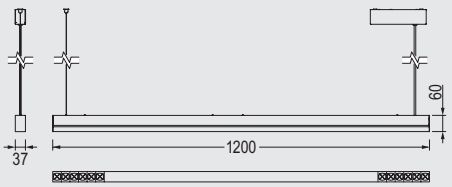
CARATTERISTICHE FISICHE
Nota montaggio: Sospensione con cavo lunghezza 2 m e rosone.
Corpo: Struttura in estruso di alluminio e lamiera di acciaio tagliata laser presso-piegata, verniciata a polvere.

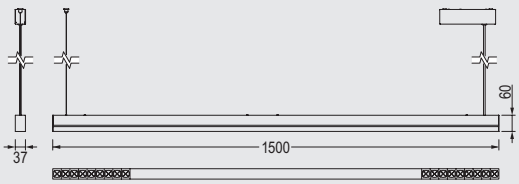
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTN 2,5mm². Accensione unica.

SORGENTI
SLED LINE + LED 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3
Durata: 50.000h L90B10 (Ta=25°C)

PERFORMANCE
Fino a: 103 lm/W

SIZE / *DIMENSIONI*

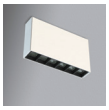




COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL LINE

CEILING RECESSED
p. 68



CEILING SURFACE
p. 112

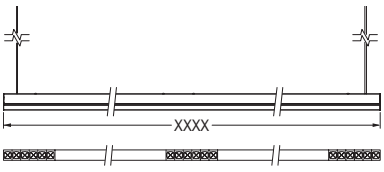
AXEL OS1

CEILING RECESSED
p. 72

DAY

CEILING RECESSED
P. 92

BEYOND THE CATALOG

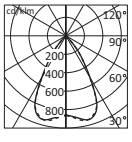


POSSIBILITY OF CUSTOMIZING LENGTH AND QUANTITY OF LIGHTING MODULES.
POSSIBILITÀ DI PERSONALIZZAZIONE LUNGHEZZA E QUANTITÀ DEI MODULI ILLUMINANTI.

VERSION WITH LOUVER TO REDUCE GLARE.
VERSIONE CON LOUVER PER RIDURRE L'ABBAGLIAMENTO.

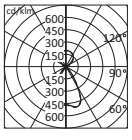
OPTICS / *OTTICHE*

Direct



UGR T < 17
UGR L < 17

Direct / indirect



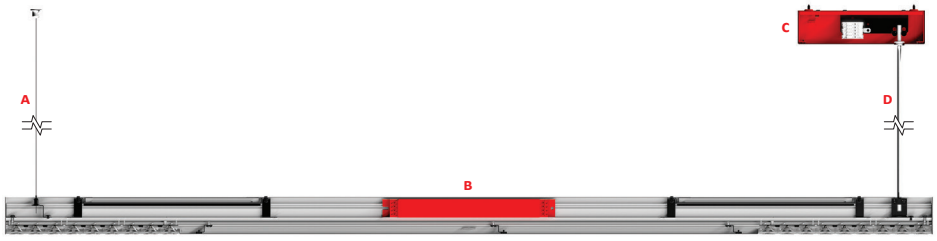
UGR T < 13
UGR L < 13

LIGHTY

PERFORMANCE

	DIRECT		DIRECT / INDIRECT	
Lengths	**1200mm**	**1500mm**	**1200mm**	**1500mm**
Total system power	24W	36W	34W	56W
Lumen output max	1895 lm	2843 lm	3528 lm	4470 lm

ACCESSORIES / *ACCESSORI*



Included / *inclusi*:

A Suspended installation kit
Kit di sospensione

B Driver / *Driver*

C Ceiling rose / *Rosone*

D One cable for power supply and suspension
Un cavo per alimentazione e sopensione

PRODUCT CODES / *CODICI PRODOTTO*

3 3 0 2 - E L 1 2 0 D K 9 3 - D N

PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	CONTROLS *CONTROLLI*	DIMENSIONS *DIMENSIONI*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
33 = LIGHTY	**01** = DIRECT **02** = DIRECT/INDIRECT	**EL** = ON-OFF **DD** = DALI	**120** = 1200mm **150** = 1500mm	**DK:** DARK	**94** = 4000K CRI>90 **93** = 3000K CRI>90	**DN** = EMBOSSED WHITE RAL 9003 **BE** = EMBOSSED BLACK RAL 9005

MADAME

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

A NARROW LIGHT BLADE
UN SOTTILISSIMO TAGLIO DI LUCE

CEILING
PENDANT

COMPLETE RANGE
GAMMA COMPLETA

WALL
SURFACE
p. 58

IP20 | CE | DALI

DN

ENVIRONMENTS
Hallway, conference hall, art and culture, office, leisure areas, study areas

PHYSICAL FEATURES
Body: Housing consisting of powder-coated extruded aluminium and laser cut aluminium.
Mounting note: Suspension length 2 m.

ELECTRICAL FEATURES
Driver: Integral DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm² LTNDD terminal block.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Lifetime: 50.000h L70B50 (Ta=25°C)

PERFORMANCE
Up to: 61 lm/W

CONTESTI
Spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, studio ed educazione

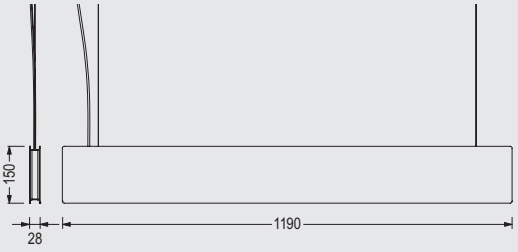
CARATTERISTICHE FISICHE
Corpo: Struttura in estruso di alluminio e alluminio tagliato laser verniciati a polvere.
Nota montaggio: Sospensione con cavo lunghezza 2 m.

CARATTERISTICHE ELETTRICHE
Driver: DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTNDD 2,5mm².

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Durata: 50.000h L70B50 (Ta=25°C)

PERFORMANCE
Fino a: 61 lm/W

SIZE / *DIMENSIONI*



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

MISS

CEILING PENDANT
p. 160

MONSIEUR

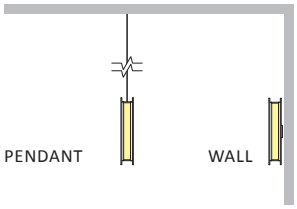
STANDING
p. 26

WALL SURFACE
p. 60

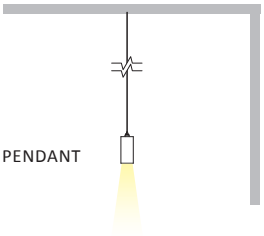
CEILING PENDANT
p. 164

LIGHTING LANGUAGE / *LINGUAGGIO LUMINOSO*

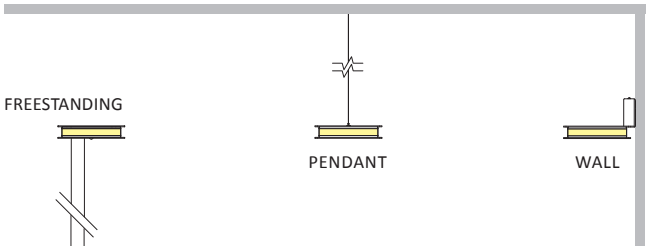
MADAME



MISS



MONSIEUR

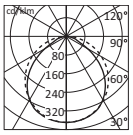


THE USE OF THE SCREEN AS A CONNECTING ELEMENT BETWEEN DIFFERENT PRODUCTS CREATES A COHERENT LUMINOUS LANGUAGE.

L'UTILIZZO DELLO STESSO SCHERMO COME ELEMENTO DI CONNESSIONE TRA DIFFERENTI PRODOTTI CREA UN LINGUAGGIO LUMINOSO COERENTE.

OPTICS / *OTTICHE*

PMMA



UGR T < 14
UGR L < 21

Satin finish PMMA diffuser
Light diffusion and uniform lighting.

Schermo PMMA satinato
Diffusione luminosa e uniformità d'illuminamento.

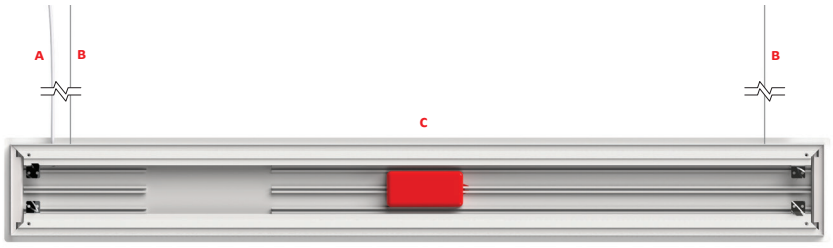
MADAME

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

	SUSPENSION
Total system power	18W
Lumen output max	1400 lm

ACCESSORIES / *ACCESSORI*



Included / *inclusi*:

A Cable for power supply
Cavo alimentazione

B Suspended installation kit
Kit di sospensione

C Driver / *Driver*

PRODUCT CODES / *CODICI PRODOTTO*

D D 1 1 4 S A 1 0 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
DD = DALI	**114SA** = MADAME SUSPENSION	**101** = 3000K CRI>80 **102** = 4000K CRI>80	**DN** = EMBOSSED WHITE RAL 9003

IL NOSTRO SCOPO È
E COSTRUIRE LE VET
DA COMPETIZIONE PI
E SICURE AL MONDO
Our aim is to design and manufacture the fastest and safest race cars in the world

MISS

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

LINES OF LIGHT MOVING IN THE SPACE
LINEE DI LUCE LIBERE NELLO SPAZIO

CEILING
PENDANT

IP20 | CE | DALI

DN

ENVIRONMENTS
Hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas

PHYSICAL FEATURES
Painting: Powder painting after passivation.
Body: Housing consisting of powder-coated extruded aluminium and laser cut aluminium end caps.

ELECTRICAL FEATURES
Driver: Independent DALI
Voltage: 24V-DC
Wiring: Electrical harness 24V power supply. Remote driver.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Lifetime: 50.000h L90B50 (Ta=25°C)

PERFORMANCE
Up to: 79 lm/W
Up to: 1170 lm/m

CONTESTI
Spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in estruso di alluminio e testate in alluminio tagliate laser verniciati a polvere.

CARATTERISTICHE ELETTRICHE
Driver: DALI separato
Tensione: 24V-DC
Cablaggio: Cablaggio elettrico alimentato a 24V. Driver remoto.

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 3
Durata: 50.000h L90B50 (Ta=25°C)

PERFORMANCE
Fino a: 79 lm/W
Fino a: 1170 lm/m

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

MADAME

WALL SURFACE
p. 58

CEILING PENDANT
p. 156

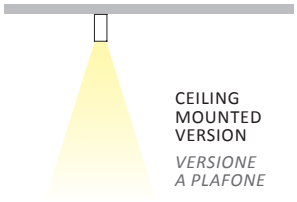
MONSIEUR

STANDING
p. 26

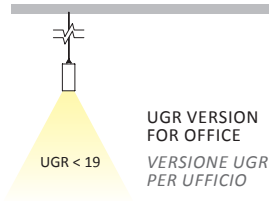
WALL SURFACE
p. 60

CEILING PENDANT
p. 164

BEYOND THE CATALOG



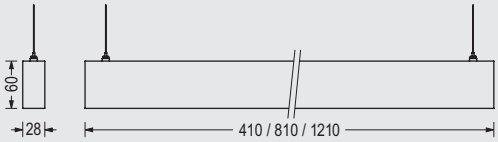
CEILING MOUNTED VERSION
VERSIONE A PLAFONE



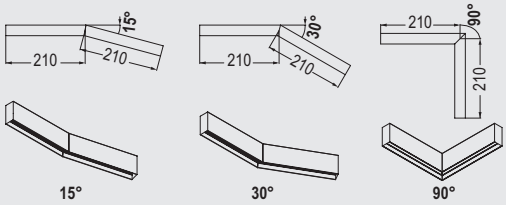
UGR VERSION FOR OFFICE
VERSIONE UGR PER UFFICIO

SIZE / *DIMENSIONI*

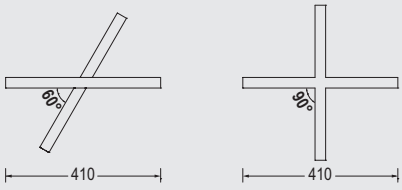
LINEAR MODULES / *MODULI LINEARI*



ANGULAR MODULE / *MODULO ANGOLARE*

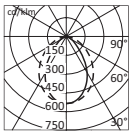


INTERSECTION / *INCROCI*



OPTICS / *OTTICHE*

PMMA



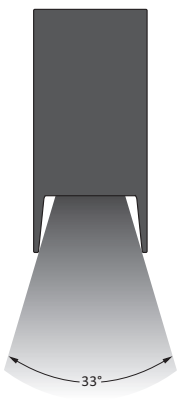
UGR T < 20*
UGR L < 24

*UGR < 19 version at request

Satin finish PMMA diffuser
Light diffusion and uniform lighting.
Schermo PMMA satinato
Diffusione luminosa e uniformità d'illuminamento.

COMFORT

The light shielding at 33° reduces glare risk.
La schermatura della luce a 33° riduce il rischio di abbagliamento.



MISS

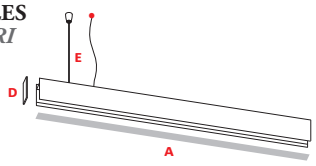
DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

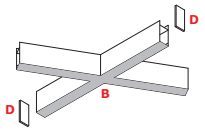
	SUSPENSION			ANGULAR MODULE			INTERSECTION	
Lengths	**410 mm**	**810 mm**	**1210 mm**	**15°**	**30°**	**90°**	**60°**	**90°**
Total system power	5W	10W	18W	5W	5W	5W	10W	10W
Lumen output max	480 lm	950 lm	1420 lm	490 lm	490 lm	490 lm	920 lm	920 lm

ACCESSORIES / *ACCESSORI*

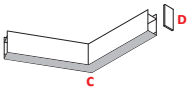
LINEAR MODULES
MODULI LINEARI



ANGULAR MODULE
MODULO ANGOLARE



INTERSECTION
INCROCIO



Included / *incluso*:
B - C Angular module and intersection diffusers
Schermi modulo angolare e incrocio.

Not included / *non inclusi:*
A Linear module diffusers
Schermi modulo lineari
D End caps / *Testate di chiusura*
E Suspension kit / *Kit di sospensione*
• Remote driver / *Driver remoto*

PRODUCT CODES / *CODICI PRODOTTO*

T 1 1 3 S A 1 0 1 D N

PRODUCT *PRODOTTO*	SIZE *DIMENSIONE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
T113 = MISS SUSPENSION	**SA = SUSPENSION 410 mm** **SB = SUSPENSION 810 mm** **SC = SUSPENSION 1210 mm** **SD = ANGULAR MODULE 15°** **SE = ANGULAR MODULE 30°** **SF = ANGULAR MODULE 90°** **SG = INTERSECTION 60°** **SH = INTERSECTION 90°**	**101** = 3000K CRI>80 **102** = 4000K CRI>80	**DN** = EMBOSSED WHITE RAL 9003

MONSIEUR

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

ELEGANCE IN THE OFFICE
ELEGANZA NELL'UFFICIO

CEILING
PENDANT

COMPLETE RANGE
GAMMA COMPLETA

STANDING
p. 26

WALL
SURFACE
p. 60

IP20 | CE | DALI

DN

ENVIRONMENTS
Office, retail areas, study areas

PHYSICAL FEATURES
Body: Housing consisting of powder-coated extruded aluminium and laser cut aluminium.
Mounting note: Suspension length 2 m, possibility of mechanical fixing independent from the electric exit.

ELECTRICAL FEATURES
Driver: Integral DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm² LTN terminal block. Single switch.

SOURCES
SLED SQUARE + LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 128 lm/W

CONTESTI
Ufficio, vendita e commercio, studio ed educazione

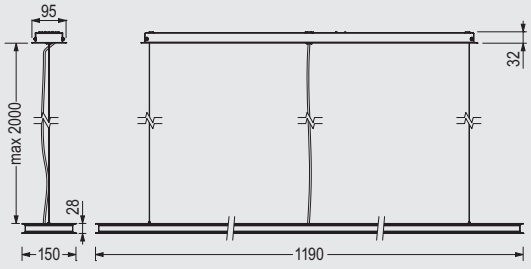
CARATTERISTICHE FISICHE
Corpo: Struttura in estruso di alluminio e alluminio tagliato laser verniciati a polvere.
Nota montaggio: Sospensione con cavo lunghezza 2 m e rosone con possibilità di attacco meccanico indipendente dall'uscita elettrica.

CARATTERISTICHE ELETTRICHE
Driver: DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTN 2,5mm². Accensione unica.

SORGENTI
SLED SQUARE + LED 3000K CRI>80 - 4000K CRI>80
MacAdam: Step 2
Durata: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 128 lm/W

SIZE / *DIMENSIONI*



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

MADAME

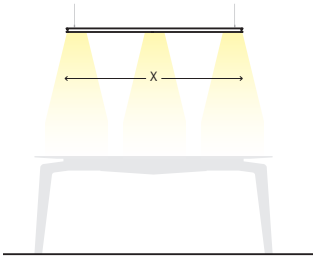
WALL SURFACE
p. 58

CEILING PENDANT
p. 156

MISS

CEILING PENDANT
p. 160

BEYOND THE CATALOG



DIFFERENT LENGTHS VERSION ON REQUEST
LUNGHEZZE DIFFERENTI A RICHIESTA

OPTICS / *OTTICHE*

SUSPENSION PLUS

ULOR ~ 80%
DLOR ~ 20%

UGR T < 14
UGR L < 12

Direct/indirect, head with side light.
Diretto/indiretto, testa con luce perimetrale.

SUSPENSION

ULOR ~ 80%
DLOR ~ 20%

UGR T < 13,5
UGR L < 11,5

Direct/indirect / *Diretto/indiretto*

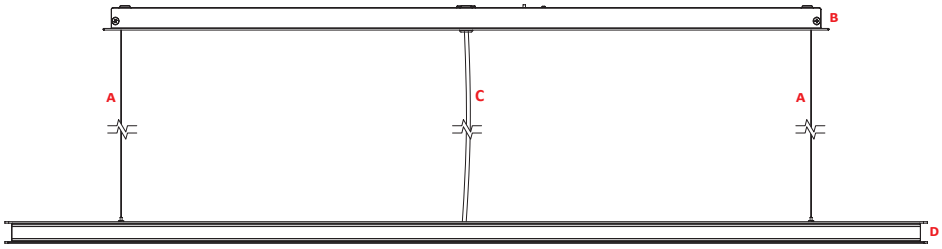
MONSIEUR

DESIGN BY **ALFONSO FEMIA /AF*DESIGN**

PERFORMANCE

	SUSPENSION PLUS	SUSPENSION
Total system power	141W	116W
Lumen output max	15774 lm	14879 lm

ACCESSORIES / *ACCESSORI*



Included / *inclusi*:

A Suspended installation kit
Kit di sospensione

B Driver / *Driver*

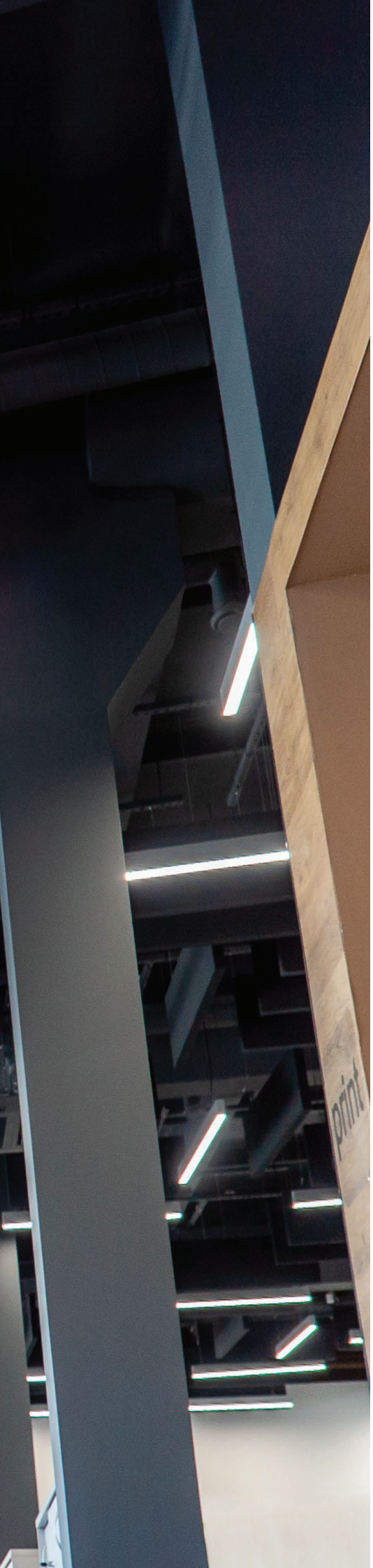
C Cable for power supply
Cavo alimentazione

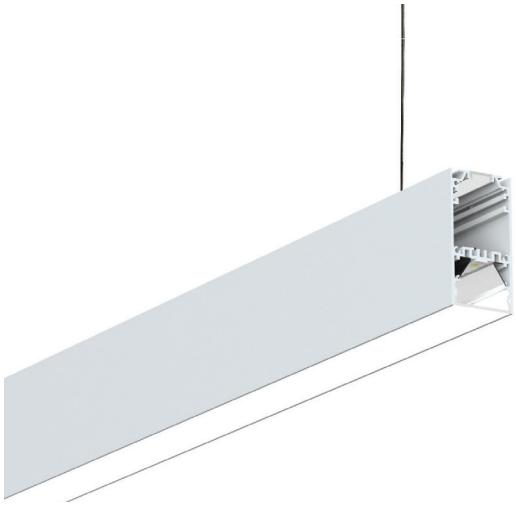
D Side light only for PLUS versions
Luce perimetrale solo per versioni PLUS

PRODUCT CODES / *CODICI PRODOTTO*

D D 1 0 9 S D 2 0 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	TYPOLOGY *TIPOLOGIA*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
DD = DALI	**109SD** = MONSIEUR SUSPENSION	**2** = PLUS **3** = STANDARD	**01** = 3000K CRI>80 **02** = 4000K CRI>80	**DN** = EMBOSSED WHITE RAL 9003





REY PENDANT

DIFFERENT BEHAVIOUR

CEILING
PENDANT

COMPLETE RANGE
GAMMA COMPLETA

WALL
SURFACE
p. 62

CEILING
SURFACE
p. 122

IP20 | CE | DALI

DN

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas.

PHYSICAL
Painting: Powder painting after passivation.
Body: 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.

ELECTRICAL
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² terminal block. Internal through wiring.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80
CRI>90 at request
MacAdam: Step 2
Lifetime: 60.000h L90B10 (Ta=25°C)

PERFORMANCE
Up to: 147 lm/W
Up to: 5900 lm/m

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione.

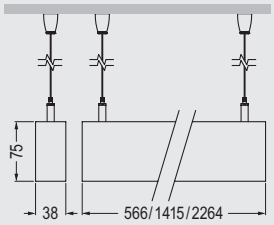
FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.
Corpo: Struttura in estruso di alluminio verniciato a polvere. Testate in pressofusione di alluminio verniciato a polvere dello stesso colore della struttura con fissaggio interno e nessuna vite in vista.

ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera 2,5mm². Cablaggio passante interno.

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
CRI>90 a richiesta
MacAdam: Step 2
Durata: 60.000h L90B10 (Ta=25°C)

PERFORMANCE
Fino a: 147 lm/W
Fino a: 5900 lm/m

SIZE / *DIMENSIONI*



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

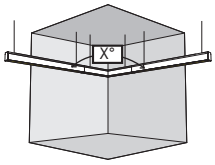
MISS

CEILING PENDANT
p. 160

SL.EVO

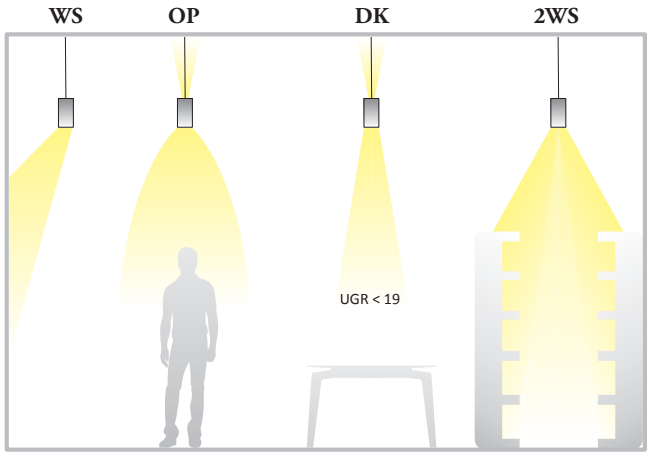
CEILING PENDANT
p. 172

BEYOND THE CATALOG



ANGLES ON REQUEST
ANGOLI A RICHIESTA

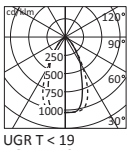
OPTICS / *OTTICHE*



Different lengths at request. / *Differenti lunghezze a richiesta.*

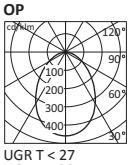
Direct

DK



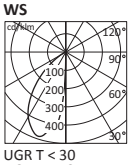
UGR T < 19
UGR L < 19

OP



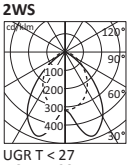
UGR T < 27
UGR L < 28

WS



UGR T < 30
UGR L < 18

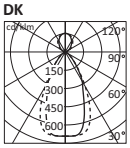
2WS



UGR T < 27
UGR L < 28

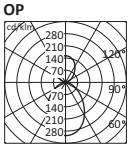
Direct / indirect

DK

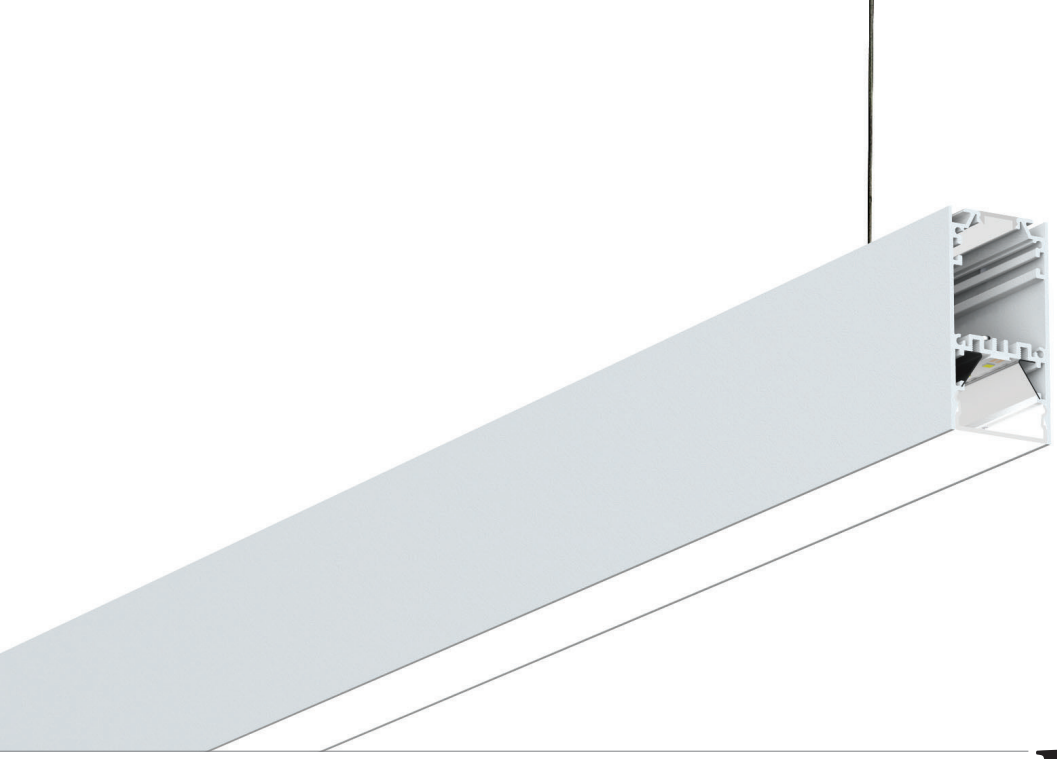


UGR T < 17
UGR L < 17

OP



UGR T < 26
UGR L < 27



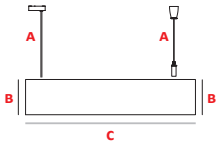
REY PENDANT

PERFORMANCE

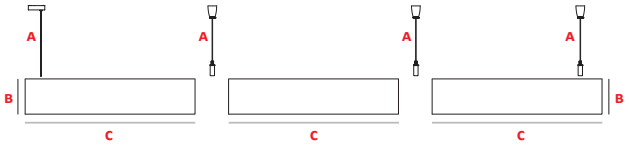
	DIRECT	DIRECT / INDIRECT	DIRECT	DIRECT / INDIRECT	DIRECT	DIRECT / INDIRECT
Lengths	**566mm**		**1415mm**		**2264mm**	
Total system power	22W	28W	56W	70W	90W	112W
Lumen output max	3300 lm	3000 lm	8250 lm	7700 lm	13200 lm	12300 lm

ACCESSORIES / *ACCESSORI*

SINGLE / *SINGOLO*



CONTINUOUS / *CONTINUO*



Not included / *non incluso*:

A Suspension kit and ceiling rose
Kit di sospensione e rosone

B End caps / *Testate di chiusura*

Included / *incluso*:

C Diffusers (OPAL or DK) or lenses (WS or 2WS)
Schermi (OPAL o DK) o lenti (WS o 2WS)

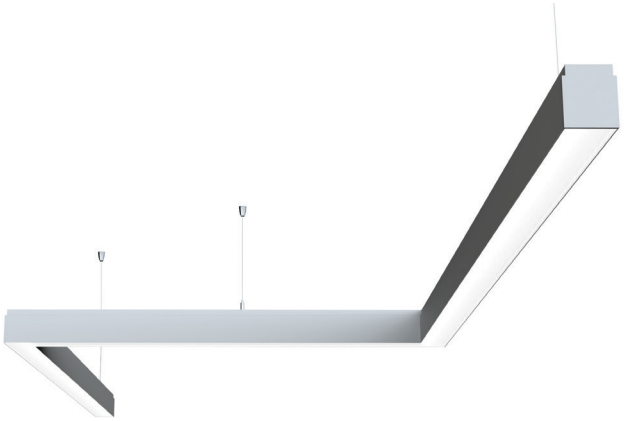
PRODUCT CODES / *CODICI PRODOTTO*

4 2 1 2 - 2 2 6 D D 8 3 O P - D N

PRODUCT *PRODOTTO*	VERSIONS *VERSIONI*	DIMENSIONS *DIMENSIONI*	CONTROLS *CONTROLLI*	LIGHTING COLORS *COLORI DELLA LUCE*	OPTICS *OTTICHE*	FINISH *FINITURE*
42 = REY PENDANT	**12*** = DIRECT LOW FLUX **13*** = DIRECT/INDIRECT LOW FLUX **14*** = DIRECT HIGH FLUX **15*** = DIRECT/INDIRECT HIGH FLUX	**056** = 566mm **141** = 1415mm **226** = 2264mm	**EL** = ON-OFF **DD** = DALI	**83** = 3000K CRI>80 **84** = 4000K CRI>80	**DK:** DARK **OP:** OPAL **WS****: WALL WASHER **2WS****: WALL WASHER	**DN** = EMBOSSED WHITE RAL 9003

* DIRECT LOW FLUX = 20W/m - DIRECT HIGH FLUX = 30W/m (DK) 40W/m (OP-WS-2WS)
DIRECT/INDIRECT LOW FLUX = 30W/m - DIRECT/INDIRECT HIGH FLUX = 40W/m (DK) 50W/m (OP-WS-2WS)

** Only for / *Solo per* **DIRECT**



SL.EVO

CEILING
PENDANT

COMPLETE RANGE
GAMMA COMPLETA

CEILING
SURFACE
p. 126

IP20 | CE | DALI

DN

ENVIRONMENTS
Wellness, hallway, conference hall, art and culture, office, leisure areas, retail areas, study areas.

PHYSICAL
Painting: Powder painting after passivation.

Body: 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.

ELECTRICAL
Driver: Integral ON-OFF or DALI

Voltage: 220-240V

Wiring: Electrical harness wired for 220-240V-AC 50-60Hz. 2.5mm² LTNXX terminal block. 5x1.5mm² internal through wiring.

SOURCES
LED 3000K CRI>80 - 4000K CRI>80 2700K and CRI>90 at request

MacAdam: Step 2

Lifetime: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Up to: 115 lm/W

Up to: 2100 lm/m

CONTESTI
Wellness, spazi d'accesso, sale conferenze, arte e cultura, ufficio, intrattenimento, vendita e commercio, studio ed educazione.

FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.

Corpo: 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.

ELETTRICHE
Driver: ON-OFF o DALI integrato

Tensione: 220-240V

Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTNXX 2,5mm². Cablaggio passante interno 5x1,5mm².

SORGENTI
LED 3000K CRI>80 - 4000K CRI>80
2700K e CRI>90 a richiesta

MacAdam: Step 2

Durata: 50.000h L80B50 (Ta=25°C)

PERFORMANCE
Fino a: 115 lm/W

Fino a: 2100 lm/m

COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

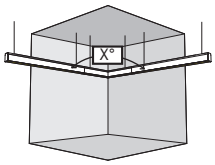
SL.EVO RECESSED

CEILING RECESSED
p. 98

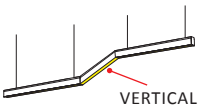
SL.EVO IP54

OUTDOOR CATALOGUE
p. 198

BEYOND THE CATALOG



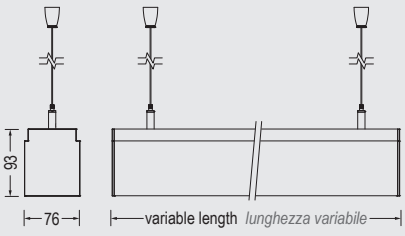
ANGLES ≠ 90° ON REQUEST
ANGOLI DIVERSI DA 90° A RICHIESTA



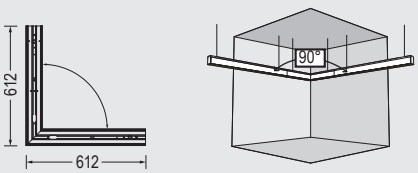
VERTICAL ANGULAR MODULE
CAMBIO QUOTE

SIZE / *DIMENSIONI*

SINGLE - LINEAR / *SINGOLO - LINEARE*

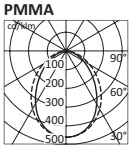


CONTINUOUS - ANGULAR MODULE
CONTINUO - MODULO ANGOLARE



OPTICS / *OTTICHE*

PMMA

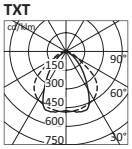


UGR < 21

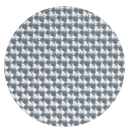
Satin finish PMMA diffuser
Light diffusion and uniform lighting.

Schermo PMMA satinato
Diffusione luminosa e uniformità d'illuminamento.

TXT



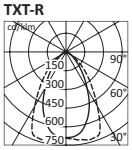
UGR < 19



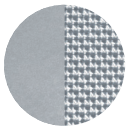
TXT diffuser
Controlled light emission and excellent light source screening.

Schermo TXT
Emissione luminosa controllata e ottima schermatura delle sorgenti.

TXT-R

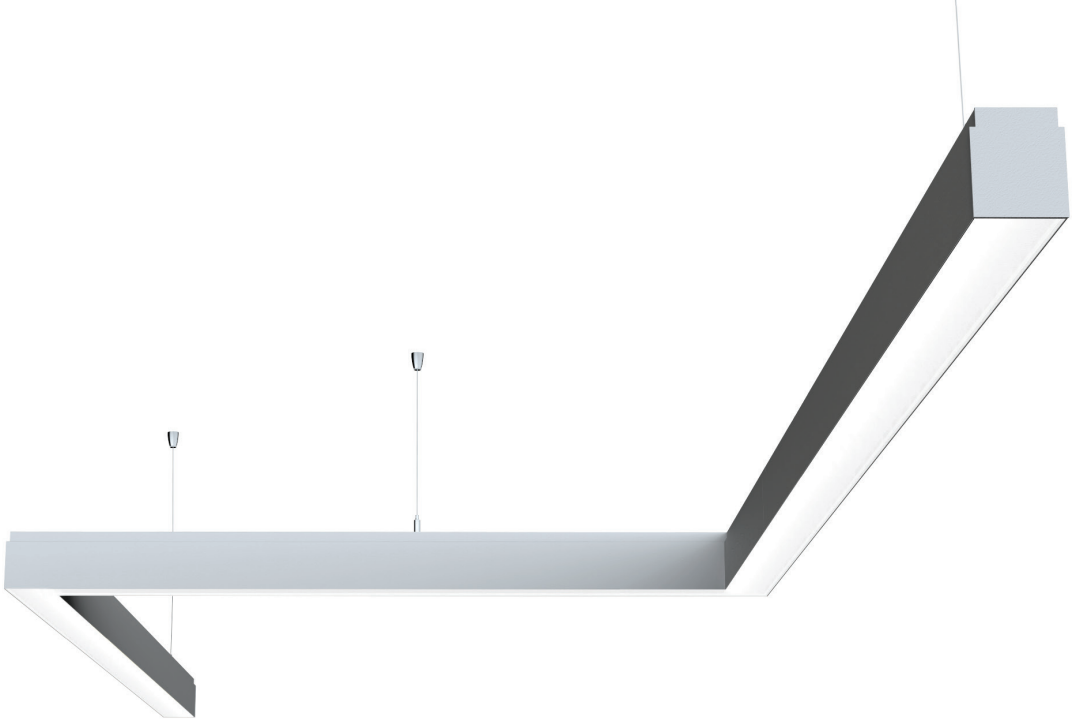


UGR < 15



TXT-R diffuser
Controlled light emission and excellent light source screening.

Schermo TXT-R
Emissione luminosa controllata e ottima schermatura delle sorgenti.



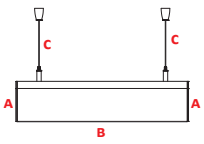
SL.EVO

PERFORMANCE

Lengths										
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	1208 lm	1812 lm	2416 lm	3020 lm	3624 lm	4228 lm	4832 lm	6040 lm	7248 lm	8456 lm

ACCESSORIES / *ACCESSORI*

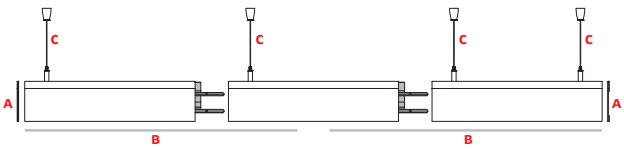
SINGLE / *SINGOLO*



Included / *incluso*:
A End caps / *Testate di chiusura*
B Diffusers / *Schermi*

Not included / *non inclusi:*
C Suspension kit and ceiling rose
Kit di sospensione e rosone

CONTINUOUS / *CONTINUO*



Not included / *non incluso*:
A End caps / *Testate di chiusura*
B Diffusers / *Schermi*
C Suspension kit and ceiling rose
Kit di sospensione e rosone

PRODUCT CODES / *CODICI PRODOTTO*

T 9 0 L L 0 5 1 D N

CONTROLS *CONTROLLI*	PRODUCT *PRODOTTO*	DIFFUSERS *SCHERMI*	LENGTHS & LIGHTING COLORS *LUNGHEZZE & COLORI DELLA LUCE*	FINISH *FINITURE*
T = ON-OFF **DD** = DALI	**90** = SL.EVO SINGLE *SINGOLO* **900** = SL.EVO CONTINUOUS *CONTINUO*	**LL*** = PMMA **XL*** = TXT **WL*** = TXT-R **L**** = PMMA o TXT **HL**** = TXT-R	from **001** to **010** = **LINEAR** 4000K CRI>80 from **051** to **060** = **LINEAR** 3000K CRI>80 **011** = **ANGULAR MODULE** 4000K CRI>80 **061** = **ANGULAR MODULE** 3000K CRI>80 Please visit website / *Visita il sito internet*	**DN** = EMBOSSED WHITE RAL 9003

* Only for **SINGLE** / *Solo per **SINGOLO***

** Only for **CONTINUOUS** / *Solo per **CONTINUO***

TRACK

EIDOS ROUND

TRACK

IP20 | CE | DALI

DN BE

ENVIRONMENTS
Hallway, conference hall, art and culture, leisure areas, retail areas, places of worship

PHYSICAL FEATURES
Painting: Powder painting after passivation.

Body: Heat sink in die cast aluminum, body in extruded aluminum, powder-coated. Die-cast aluminium joint. Polycarbonate adapter.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI

Voltage: 220-240V or 48V-DC

Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 4 conductors adapter (3 Phase + N) with phase selector. Compatible with EUROSTANDARD tracks. (ON-OFF - 230V)
- 6 conductors adapter (3 Phase + N + control system) with phase selector. Compatible with EUROSTANDARD PLUS® tracks. (DALI - 230V)
- Electrical harness wired for 48Vdc power supply. 4 conductors magnetic adapter (2 Poles + control system). Compatible with MULTISYSTEM tracks. (48V).

SOURCES
SLED ROUND 3000K CRI>90 - 4000K CRI>80 - DYNAMIC WHITE - RGBW

MacAdam: Step 2 (230V) - Step 3 (48V)

Lifetime: 50.000h L90B10 (Ta=25°C) (230V)
50.000h L80B10 (Ta=25°C) (48V)

PERFORMANCE
Up to: 100 lm/W

CONTESTI
Spazi d'accesso, sale conferenze, arte e cultura, intrattenimento, vendita e commercio, luoghi di culto

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.

Corpo: Dissipatore in pressofusione d'alluminio, corpo in alluminio estruso, verniciato a polveri. Giunto in pressofusione di alluminio. Adattatore in policarbonato.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato

Tensione: 220-240V o 48V-DC

Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Adattatore a 4 conduttori (3 Fasi + N) con selettore di fase. Compatibile con binari EUROSTANDARD. (ON-OFF - 230V)
- Adattatore a 6 conduttori (3 Fasi + N + sistema di controllo) con selettore di fase. Compatibile con binari EUROSTANDARD PLUS®. (DALI - 230V)
- Cablaggio elettrico alimentato a 48Vdc. Adattatore magnetico a 4 conduttori (2 Poli + sistema di controllo). Compatibile con binari MULTISYSTEM. (48V)

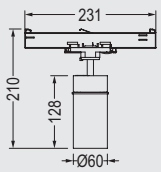
SORGENTI
SLED ROUND 3000K CRI>90 - 4000K CRI>80 - DYNAMIC WHITE - RGBW

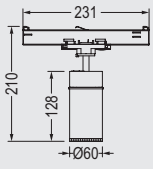
MacAdam: Step 2 (230V) - Step 3 (48V)

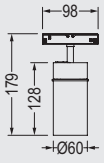
Durata: 50.000h L90B10 (Ta=25°C) (230V)
50.000h L80B10 (Ta=25°C) (48V)

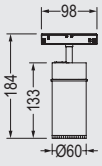
PERFORMANCE
Fino a: 100 lm/W

SIZE / *DIMENSIONI*

230V


230V - ZOS


48V


48V - ZOS


COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL OS1

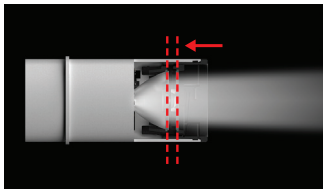
CEILING
RECESSED
p. 72

AXEL ROUND

CEILING
SURFACE
p. 116

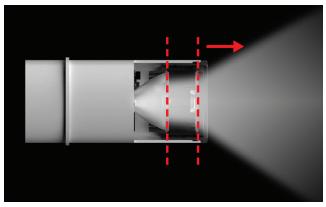
CEILING
PENDANT
p. 134

ZOS - ZOOM ON SITE



Minimum distance between lenses:
Narrow beam **15°**.

Distanza minima tra le lenti:
*Fascio stretto **15°**.*



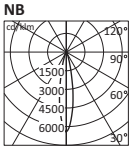
Maximum distance between lenses:
Medium beam **40°**.

Distanza minima tra le lenti:
*Fascio medio **40°**.*

OPTICS / *OTTICHE*

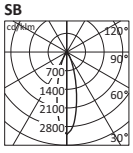
230V

NB



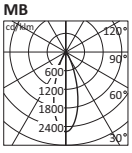
UGR < 13

SB



UGR < 18

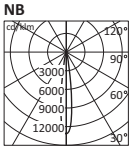
MB



UGR < 16

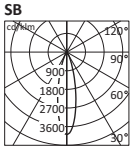
48V

NB



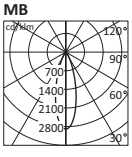
UGR < 5

SB

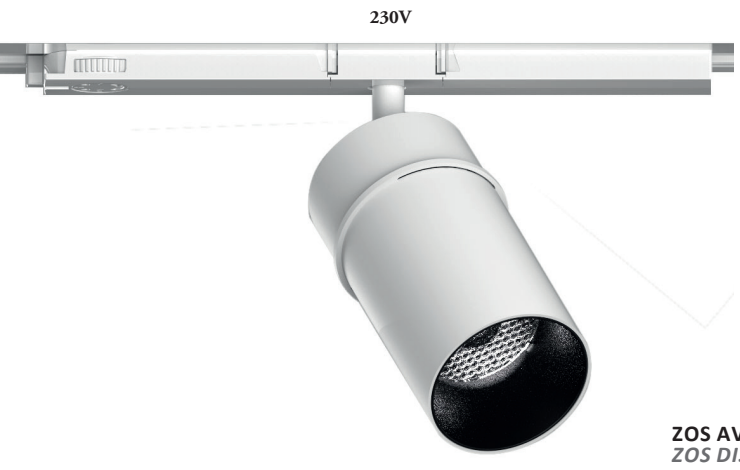


UGR < 12

MB



UGR < 14



ZOS AVAILABLE
ZOS DISPONIBILE

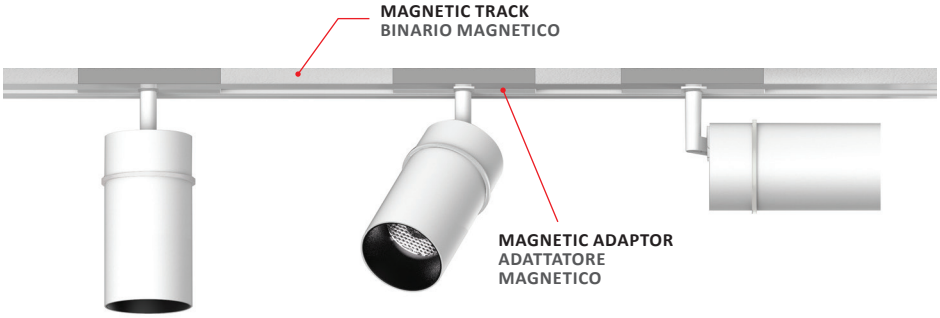
EIDOS ROUND

PERFORMANCE

	230V	48V		
	STATIC WHITE	**STATIC WHITE**	**DYNAMIC WHITE**	**RGBW**
Total system power	20W	12W	12W	15W
Lumen output max	1995 lm	900 lm	820 lm	415 lm

OPTIONAL ACCESSORIES / *ACCESSORI OPZIONALI*

48V MAGNETIC ADAPTOR
48V CON ADATTATORE MAGNETICO



PRODUCT CODES / *CODICI PRODOTTO*

3800 - ELNB93 - DN

PRODUCT *PRODOTTO*	CONTROLS *CONTROLLI*	OPTICS *OTTICHE*	LIGHTING COLORS *COLORI DELLA LUCE*	FINISH *FINITURE*
3800 = EIDOS ROUND 230V **3900** = EIDOS ROUND 48V	**EL*** = ELECTRONIC **DD** = DALI	**NB:** NARROW **SB:** SPOT **MB:** MEDIUM **ZOS:** ZOOM ON SITE 15°-40°	**84** = 4000K CRI>80 **93** = 3000K CRI>90 **DW**** = DYNAMIC WHITE **RGBW****	**DN** = EMBOSSED WHITE RAL 9003 **BE** = EMBOSSED BLACK RAL 9005

* Only for / *Solo per* **230V**

** Only for / *Solo per* **48V**

EIDOS SQUARE

TRACK

IP20 | IK08 | CE | DALI

DN | BE

ENVIRONMENTS
Hallway, conference hall, art and culture, leisure areas, retail areas, places of worship

PHYSICAL FEATURES
Painting: Powder painting after passivation.

Body: Housing made of brake-formed electrically welded steel plate, powder-coated. Die-cast aluminium joint. Polycarbonate adapter.

ELECTRICAL FEATURES
Driver: Integral ON-OFF (S4)
Integral ON-OFF + POTENTIOMETER or DALI (S9)

Voltage: 220-240V

Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 4 conductors adapter (3 Phase + N) with phase selector. Compatible with EUROSTANDARD tracks.
- Lamp can be dimmed using rotary potentiometer on rear of housing. (ON-OFF + POTENTIOMETER)
- 6 conductors adapter (3 Phase + N + control system) with phase selector. Compatible with EUROSTANDARD PLUS® tracks. (DALI)

SOURCES
SLED SQUARE 3000K CRI>80/90 - 4000K CRI>80/90

MacAdam: Step 2

Lifetime: 50.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 115 lm/W

CONTESTI
Spazi d'accesso, sale conferenze, arte e cultura, intrattenimento, vendita e commercio, luoghi di culto

CARATTERISTICHE FISICHE
Verniciatura: Verniciatura a polveri previa passivazione.

Corpo: Struttura in lamiera di acciaio presso-piegata, elettrosaldata, verniciata a polvere. Giunto in pressofusione di alluminio. Adattatore in policarbonato.

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF integrato (S4)
ON-OFF + POTENTIOMETER o DALI integrato (S9)

Tensione: 220-240V

Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Adattatore a 4 conduttori (3 Fasi + N) con selettore di fase. Compatibile con binari EUROSTANDARD.
- Dimming con potenziometro girevole sul lato posteriore. (ON-OFF + POTENTIOMETER)
- Adattatore a 6 conduttori (3 Fasi + N + sistema di controllo) con selettore di fase. Compatibile con binari EUROSTANDARD PLUS®. (DALI)

SORGENTI
SLED SQUARE 3000K CRI>80/90 - 4000K CRI>80/90

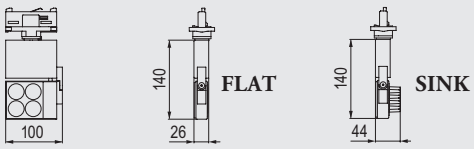
MacAdam: Step 2

Durata: 50.000h L80B10 (Ta=25°C)

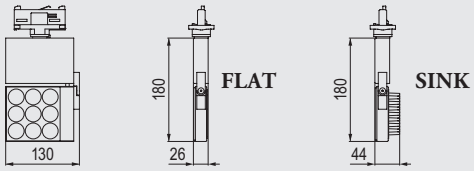
PERFORMANCE
Fino a: 115 lm/W

SIZE / *DIMENSIONI*

S4



S9



COORDINATED FAMILIES / *FAMIGLIE COORDINATE*

AXEL OS1

CEILING
RECESSED
p. 72

TACTO

CEILING
RECESSED
p. 104

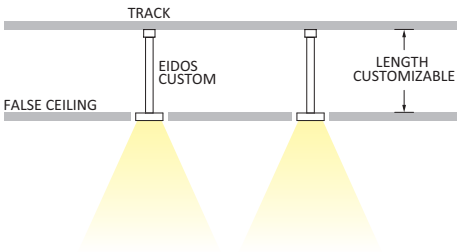
AXEL SQUARE

CEILING
RECESSED
p. 82

BEYOND THE CATALOG

ON REQUEST CUSTOM FIXED VERSION FOR OFFICE ILLUMINATION UGR<19

A RICHIESTA VERSIONE CUSTOM FISSA PER ILLUMINAZIONE UFFICI UGR <19



POTENTIOMETER / *POTENZIOMETRO*

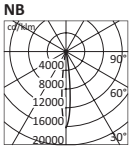
Lighting dimming (15% - 100%) by potentiometer.
Only for S9 Electronics models.

Dimmerazione del flusso luminoso (15% - 100%) tramite potenziometro.

Solo per modelli S9 elettronici.

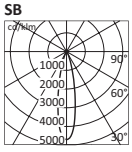
OPTICS / *OTTICHE*

NB



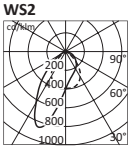
UGR < 2

SB



UGR < 19

WS2



UGR T < 23
UGR L < 26

EIDOS SQUARE

PERFORMANCE

	S4 FLAT	S4 SINK	S9 FLAT	S9 SINK
Total system power	7W	10W	15W	21W
Lumen output max	772 lm	1028 lm	1737 lm	2312 lm

ADJUSTABILITY AND ROTATION / *ORIENTABILITÁ E ROTAZIONE*

PRODUCT CODES / *CODICI PRODOTTO*

2701-DN-0145

PRODUCT *PRODOTTO*	VERSIONS VERSIONI	FINISH *FINITURE*	LIGHTING COLORS & BEAMS *COLORI DELLA LUCE & FASCI*
27 = EIDOS SQUARE	**01** = S4 FLAT **02** = S4 SINK **03** = S9 FLAT ON-OFF + POTENTIOMETER **04** = S9 FLAT DALI **05** = S9 SINK ON-OFF + POTENTIOMETER **06** = S9 SINK DALI	**DN** = EMBOSSED WHITE RAL 9003 **BE** = EMBOSSED BLACK RAL 9005	Please visit website *Visita il sito internet* example/*esempio*: **0145** = 3000K CRI>80 Narrow Beam

HANDRAIL

HANDRAIL

IP40 | IK08 | CE | DALI

BS

ENVIRONMENTS
Urban landscape, street lighting, façades and architectural works, industrial areas, places of worship, residential lighting

PHYSICAL FEATURES
Body: Corrosion resistant aluminium endcaps, body in stainless steel AISI 316. Policarbonate diffuser with internal anti-glare deflector.

Screws: AISI 316 stainless steel screws

Seals: Silicone Rubber

ELECTRICAL FEATURES
Driver: Remote ON-OFF 1-10v or DALI

Voltage: 24V or 48V

Wiring: Predisposed for daisy chain wiring, internal derivation - use only (EN 60598-1) cable type H07RN-F

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

MacAdam: Step 3

Lifetime: 50.000h L70B50 (Ta=25°C)

PERFORMANCE
Up to: 50 lm/W

CONTESTI
Aree urbane/verdi, facciate e architetture, industria, luoghi di culto, illuminazione residenziale

CARATTERISTICHE FISICHE
Corpo: Testate in alluminio resistente alla corrosione, corpo in acciaio INOX AISI 316. Schermo in policarbonato con deflettore interno antiabbagliamento.

Viteria: Viteria inox AISI 316

Guarnizioni: Gomma ai siliconi

CARATTERISTICHE ELETTRICHE
Driver: ON-OFF, 1-10v o DALI remoto

Tensione: 24V o 48V

Cablaggio: Predisposti per linea passante, derivazione interna - utilizzare solo (EN 60598-1) cavo tipo H07RN-F

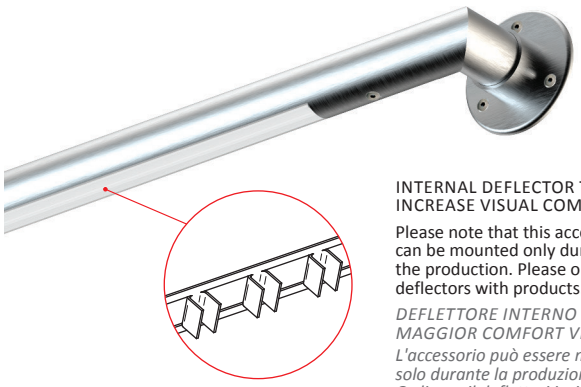
SORGENTI
LED 3000K CRI>80 - 4000K CRI>80

MacAdam: Step 3

Durata: 50.000h L70B50 (Ta=25°C)

PERFORMANCE
Fino a: 50 lm/W

OPTIONAL ACCESSORY / *ACCESSORIO OPZIONALE*



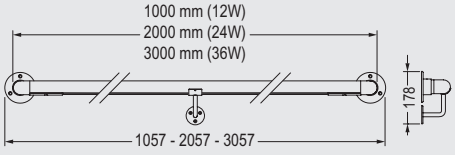
INTERNAL DEFLECTOR TO INCREASE VISUAL COMFORT.

Please note that this accessory can be mounted only during the production. Please order deflectors with products.

DEFLETTORE INTERNO PER UN MAGGIOR COMFORT VISIVO.

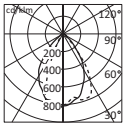
L'accessorio può essere montato solo durante la produzione. Ordinare il deflettori insieme ai prodotti.

SIZE / *DIMENSIONI*



OPTICS / *OTTICHE*

HANDRAIL

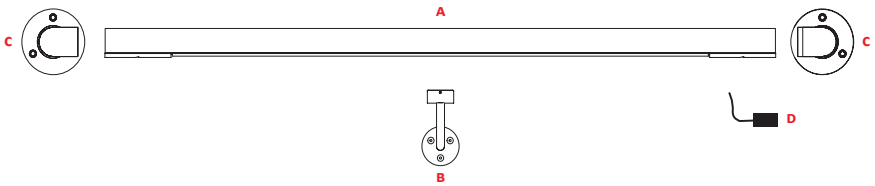


HANDRAIL

PERFORMANCE

	1000mm	2000mm	3000mm
Total system power	12W	24W	36W
Lumen output max WITHOUT DEFLECTOR *SENZA DEFLETTORE*	720 lm	1440 lm	2160 lm

ACCESSORIES / *ACCESSORI*



Included / *inclusi*:

A Choose lighting modules with lengths in according to your project.
Scegli i moduli illuminanti con lunghezze in base al tuo progetto.

B Intermediate bracket.
For quantity please contact our technical staff.
Staffa intermedia. Per determinare la quantità contatta il nostro staff tecnico.

C End brackets / *Staffe finali*

D Remote driver / *Driver remoto*

PRODUCT CODES / *CODICI PRODOTTO*

5102 - 10012 - 8324V - BS

PRODUCT *PRODOTTO*	DIMENSIONS *DIMENSIONI*	POWER *POTENZA*	LIGHTING COLORS *COLORI DELLA LUCE*	VOLTAGE *VOLTAGGIO*	FINISH *FINITURE*
5102 = HANDRAIL IP40	**100** = 1000mm **200** = 2000mm **300** = 3000mm	**12** = 12W/m	**83** = 3000K CRI>80 **84** = 4000K CRI>80	**24V** **48V**	**BS** = BRUSHED STAINLESS STEEL

HIGH TECH SOLUTIONS

New lighting applications

Castaldi developed several solutions which brought the lighting applications a step forward, allowing, for example, to recreate the daylight inside offices and production lines, providing UV-C lamps for disinfection, Bluetooth control and the lighting of sterile environments such as clean rooms, operating rooms, laboratories and pharmaceutical and food production lines.

These lighting devices need high-tech components such as specific varnish, the employment of new materials and customized electronics. Thanks to its experience, Castaldi develops and produces these devices in Italy, offering its professional support in defining the perfect solution, and completing the proposals with the necessary tests and certifications.

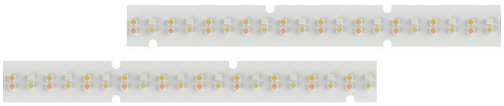
Nuovi utilizzi della luce

Castaldi ha sviluppato numerose soluzioni con performance e funzionalità che estendono l'utilizzo classico della luce a specifiche applicazioni come l'emulazione della luce solare all'interno di reparti produttivi e uffici, la disinfezione con luce ultravioletta UV-C, il controllo con sistemi Bluetooth, e l'illuminazione di ambienti particolarmente protetti come camere bianche, sale operatorie, laboratori e aree di produzione alimentare e farmaceutico.

In questi casi l'apparecchio di illuminazione necessita di contenuti altamente tecnologici come trattamenti superficiali, l'utilizzo di materiali non convenzionali ed elettronica di controllo progettata su misura secondo le specifiche del progetto. Castaldi, forte dell'esperienza in questi settori, sviluppa e produce queste particolari soluzioni interamente in Italia, garantendo un supporto professionale nella definizione della soluzione ideale e integrando le proposte con tutti i test e le certificazioni di prodotto necessarie.

ZETA

UV-C
DISINFECTION



DYNAMIC SUN
TECHNOLOGY

IP54 - 20 | CE | DALI

EU

PLANIREX IP65 | CE | DALI

ENVIRONMENTS
Industrial areas, health care, clean rooms

PHYSICAL FEATURES
Mounting note: Available with support baskets for monolithical ceilings.
Seals: Closed cell Neoprene gasket.
Body: Housing made of brake-formed electrically welded steel plate 0.7 mm approx. thick, surface-treated and powder-coated.
PG13,5 cable gland designed for Ø8-12mm cables.

ELECTRICAL FEATURES
Driver: Integral ON-OFF or DALI
Voltage: 220-240V
Wiring: Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm² LTN terminal block. Single switch.

SOURCES
LED 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3 or Step 2 on request
Lifetime: 80.000h L80B10 (Ta=25°C)

PERFORMANCE
Up to: 140 lm/W

Clean Room CLASS 4 based on standard ISO 14644-14:2016 14644-1:2015
CLASS 3 available for special version.

CONTESTI
Industria, ospedali, ambienti sterili

CARATTERISTICHE FISICHE
Nota di montaggio: A richiesta versione con cestello di sostegno.
Guarnizioni: Guarnizione in Neoprene a cellula chiusa.
Corpo: Struttura in lamiera di acciaio presso-piegata, elettrosaldata, spessore 0,7 mm verniciata, dopo trattamenti superficiali, con polveri polimerizzate.
Pressacavo PG13,5 predisposto per cavi Ø8-12mm.

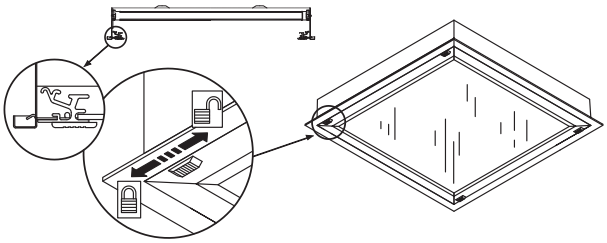
CARATTERISTICHE ELETTRICHE
Driver: ON-OFF o DALI integrato
Tensione: 220-240V
Cablaggio: Cablaggio elettrico alimentato a 220-240V-AC 50-60Hz. Morsettiera LTN 2,5mm². Accensione unica.

SORGENTI
LED 3000K CRI>90 - 4000K CRI>90
MacAdam: Step 3 o Step 2 a richiesta
Durata: 80.000h L80B10 (Ta=25°C)

PERFORMANCE
Fino a: 140 lm/W

Camera bianca CLASSE 4 basata sulla norma ISO 14644-14: 2016 14644-1: 2015
CLASSE 3 disponibile per versione speciale.

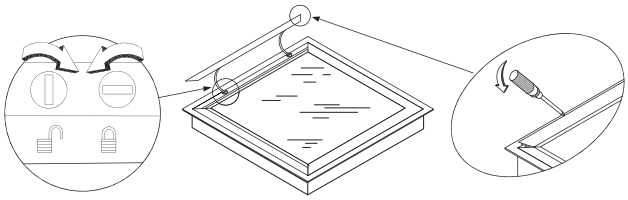
IP54



General lighting Medium protection areas Etc.
Luce generale per aree a media protezione.

IP65

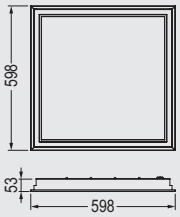
Planirex frame: completely flush and clean with hidden fixing.
Telaio Planirex: completamente a filo e pulito con fissaggio nascosto.



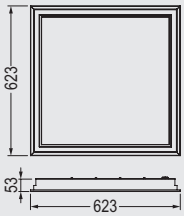
Clean rooms Surgery Etc.
Camere bianche, Sale operatorie etc.

SIZE / *DIMENSIONI*

598x598mm

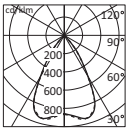


623x623mm



OPTICS / *OTTICHE*

DK



UGR < 19

ZETA

PERFORMANCE

	34W		62W	
	DK PC	**DK GLASS**	**DK PC**	**DK GLASS**
Total system power	34W	34W	62W	62W
Lumen output max	3640 lm	3920 lm	5980 lm	6440 lm

DETAILS / *DETTAGLI*

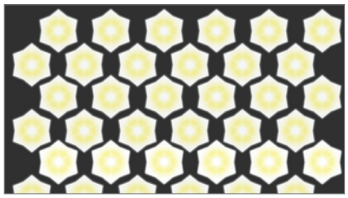
LED version

UGR < 19

UNIFORMITY LED version

UGR < 19

SPECIFIC EMISSIONS on request



PRODUCT CODES / *CODICI PRODOTTO*

5 8 0 1 - 3 4 E L - 9 3 D K P C - E U

PRODUCT *PRODOTTO*	DIMENSIONS *DIMENSIONI*	VERSIONS *VERSIONI*	POWER *POTENZA*	CONTROLS *CONTROLLI*	LIGHTING COLORS *COLORI DELLA LUCE*	OPTICS *OTTICHE*	FINISH *FINITURE*
58 = ZETA	**0** = 598x598mm **1** = 623x623mm	**1** = LED IP54/20 **2** = LED UNIFORM IP54/20 **3** = LED PLANIREX IP65 **4** = LED UNIFORM PLANIREX IP65	**34** = 34W **62** = 62W	**EL** = ON-OFF **DD** = DALI **EL1E** = ON-OFF with 1h emergency **EL3E** = ON-OFF with 3h emergency **DD1E** = DALI with 1h emergency **DD3E** = DALI with 3h emergency	**93** = 3000K CRI>90 **94** = 4000K CRI>90	**DKPC:** DARK PC **DKGL:** DARK GLASS	**EU** = SEMI-BRIGHT WHITE

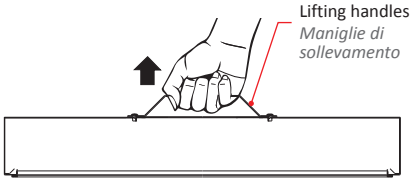
TAILOR MADE SOLUTIONS
SOLUZIONI SU MISURA

Bracket for different strucuture of false ceiling at request
Staffe per differente struttura controsoffitto modulare a richiesta

Rectangular version
600x1200mm
at request
Versione rettangolare
600x1200mm
su richiesta

ZETA UP

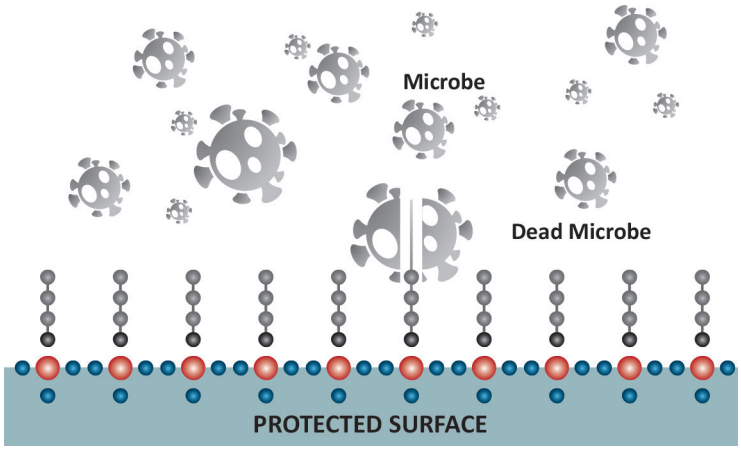
Zeta Up series for
walkable false-ceilings.
IP65 on room side,
IP20 on false-ceiling side.
Serie Zeta Up per controsoffitti calpestabili con grado di protezione totale IP65 lato ambiente, IP20 lato controsoffitto.



The **Castaldi LED UV-C module** has very innovative performance and advantages respect to traditional technology:

1) Surface disinfection of bacteria and viru ses, 99% in 6hrs, in the same illumination angle range of ZETA.
2) Tested and developed with a microbiologic laboratory for safety in work environment.
3) Advantages of UV-C led respect to the most diffused Mercuri lamps:
   a. Mercury is a very dangerous pollution material very difficult to dispose and not Eco compatible.
   b. LED has specific wave length 260nm and 275nm more efficient to virus DNA bond disruption, instead of 253,7nm.
   c. No other radiation dangers to skin and eyes.
   d. Mercury lamps produce lot of other radiation also generating dangerous ozone.
   e. Life time double respect to the best mercury lamps.
4) Triple protection system:
   a. Presence and movement sensor to switch off the UV-C radiation
   b. Combined with the UV-C radiation, that is not visible, there is a flashing blue light to advise people of the presence of dangerous radiation.
   c. The system require also the external switch closed to confirm any access closed before to switch on the UV-C source.
5) LED UV-C module can be integrated in many products (in the picture: ZETA).

ANTIMICROBIAL SURFACE TREATMENT / *TRATTAMENTO ANTIMICROBICO SUPERFICIALE*

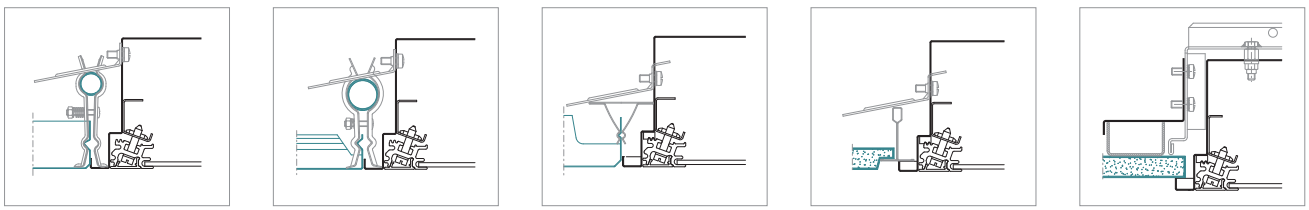


Protected surface
The antimicrobial treatment **applicable on all surfaces of the frontal frame** are in compliance with the hygienic-antimicrobial standards requested, the Antimicrobial agent efficacy is certified after laboratory tests according to the International standards ASTM E2180 and ISO 22196:2007 against various bacteria, fungi and molds.
The treatment is safe for human and guarantied for 10 years.

Superficie protetta
*Il trattamento antimicrobico **applicabile a tutte le parti in alluminio estruso anodizzato che compongono il telaio**, è conforme agli standard igienico-antimicrobici richiesti, l'efficacia dell'agente antimicrobico è certificata da test di laboratorio secondo gli standard internazionali ASTM E2180 e ISO 22196: 2007 contro vari batteri, funghi e muffe.*
Il trattamento non è dannoso per le persone ed è garantito per 10 anni.

ALL CEILING TYPOLOGIES / *ADATTABILITÀ A TUTTI I CONTROSOFFITTI*

cross section
sezione trasversale



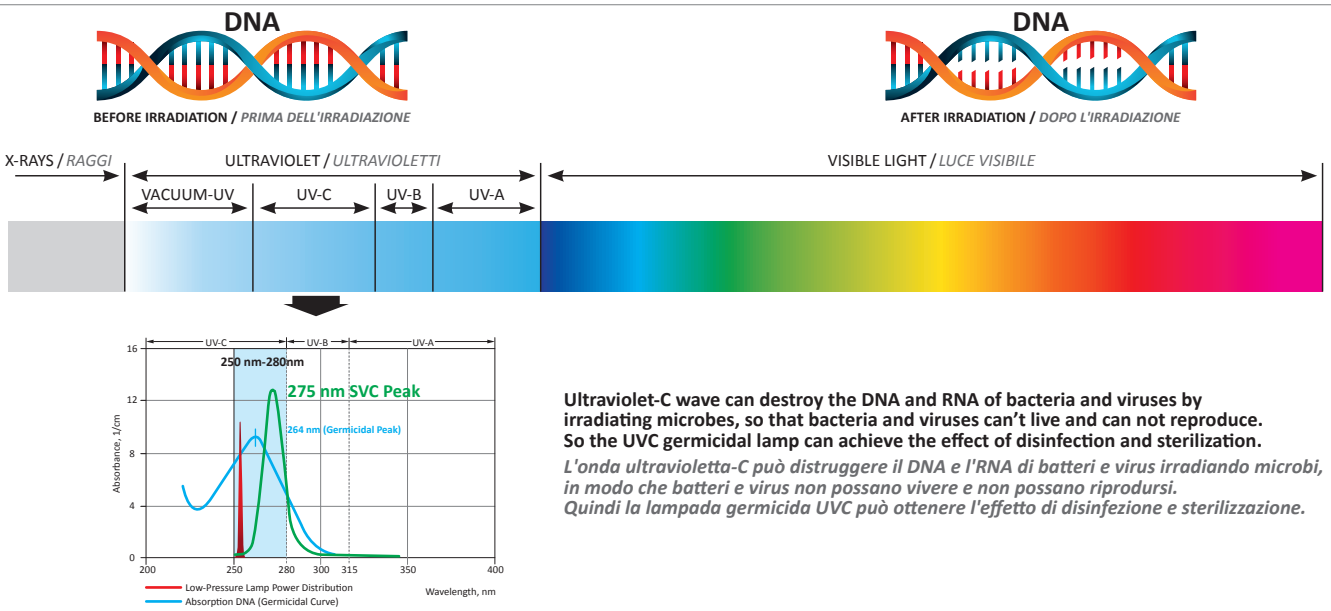
The drawings illustrated, that are taken from projects already operational, can provide useful indications and be a basis to discuss how to match your requirements and our technical capabilities.
Nonostante siano parti di progetti realizzati, i disegni che riportiamo hanno funzione indicativa e potrebbero essere la base di discussione per coniugare le Vostre esigenze con le nostre possibili soluzioni tecniche

*Il **modulo LED UV-C Sviluppato da Castaldi** è innovative e presenta notevoli vantaggi rispetto alla tecnologia tradizionale:*

1) *Disinfestazione delle superfici dai batteri e virus fino al 99% in 6 ore nel raggio d'azione d'illuminazione della ZETA.*
2) *Sviluppato e testato con laboratori microbiologici per rispettare standard di sicurezza negli ambienti di lavoro.*
3) *Vantaggi del LED UV-C rispetto alle più diffuse lampade al mercurio:*
   a. *Il mercurio è un materiale pericoloso ed inquinante, difficile da reperire e non eco compatibile.*
   b. *il LED ha una specifica lunghezza d'onda compresa tra 260nm e 275nm che lo rende molto efficiente nel distruggere il DNA dei batteri.*
   c. *Non produce altre radiazioni dannose per occhi e pelle.*
   d. *Le lampade al mercurio producono molte altre radiazioni che generano inoltre pericoloso ozono.*
   e. *Lifetime doppio rispetto alle lampade al mercurio.*
4) *Sistema a tripla protezione:*
   a. *Sensore di presenza e movimento per interrompere l'emissione di radiazioni UV-C*
   b. *Combinazione di radiazioni UV-C (invisibili all'occhio umano) con luce blu pulsante, per avvisare che l'irradiamento è in corso.*
   c. *Il sistema richiede un inoltre un interruttore esterno per confermare la chiusura dell'ambiente prima della messa in funzione della sorgente UV-C.*
5) *LED UV-C può essere integrato in molti prodotti (nell'immagine accanto: ZETA).*

LED UV-C
AIR AND SURFACE DISINFECTION

UV-C



Ultraviolet-C wave can destroy the DNA and RNA of bacteria and viruses by irradiating microbes, so that bacteria and viruses can't live and can not reproduce. So the UVC germicidal lamp can achieve the effect of disinfection and sterilization.

L'onda ultravioletta-C può distruggere il DNA e l'RNA di batteri e virus irradiando microbi, in modo che batteri e virus non possano vivere e non possano riprodursi. Quindi la lampada germicida UVC può ottenere l'effetto di disinfezione e sterilizzazione.

ENVIRONMENTS / *CONTESTI*

FLATS / PRIVATE RESIDENCES
APPARTAMENTI / RESIDENZE PRIVATE

OFFICES
UFFICI

SCHOOLS
SCUOLE

HOSPITALS
OSPEDALI

GYMNASIUM
PALESTRE

SHOPPING CENTERS / RESTAURANTS

MOVIES

FACTORIES / PLANTS

BUS AND TRAIN STATIONS

BARS / DISCOS

ELECTRICAL FEATURES
Driver: Integral Casambi
Voltage: 48V

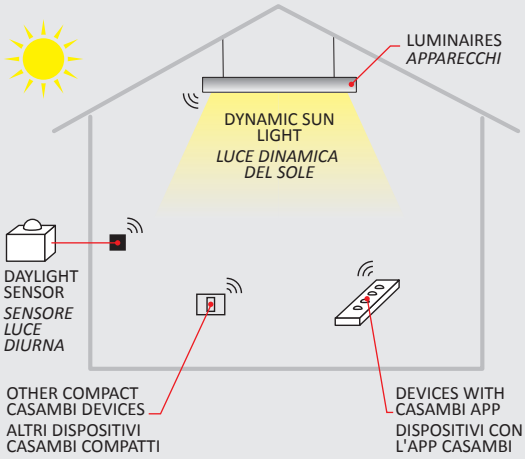
SOURCES
SUNLIKE LED with dynamic transition 3 steps and Planckian fidelity 2700K - 5000K CRI>97
Lifetime: 80.000h L80B20 (Ta 25°)
This technology can be equipped in different products.

PERFORMANCE
Up to: 110 lm/W LED source

CARATTERISTICHE ELETTRICHE
Driver: Integrato Casambi
Tensione: 48V

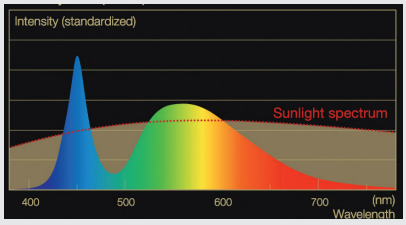
SORGENTI
SUNLIKE LED con transizione dinamica 3 steps e Planckian fidelity 2700K - 5000K CRI>97
Durata: 80.000h L80B20 (Ta 25°)

PERFORMANCE
Fino a: 110 lm/W sorgente LED

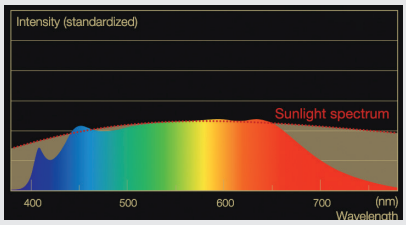


PLANCKIAN FIDELITY

with 4 differents LEDs / ***con 4 diversi LED***
2700K - 3500K - 4200K - 5000K+



STANDARD LED SPECTRUM



DYNAMIC SUN LED SPECTRUM

DYNAMIC SUN

Dynamic Sun is a technology developed by Castaldi to replicate the quality and distribution of sunlight inside buildings. It uses specific LEDs with a light spectrum faithful to that of natural light, segmented into four color temperatures: 2700K 3500K 4200K 5000K, and a Casambi Bluetooth system fully customizable to control the appliances and manage the network. In addition, it can be integrated with a color temperature sensor placeable outside a building.

Key functions that are specifically advantageous for health care/hospital and work environments:

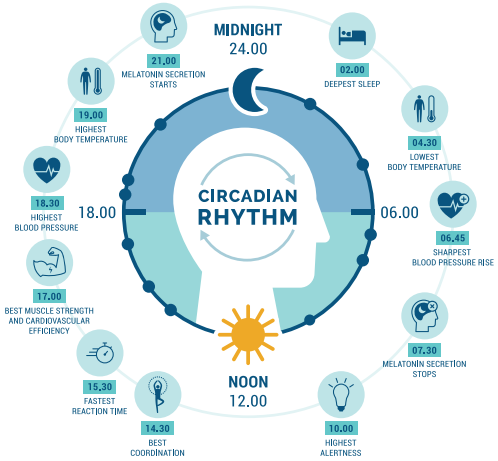
1) Respects the natural circadian cycle of the light spectrum which stimulates people's biological rhythm.
2) Reduces the blue peak of the LEDs, the light wave which causes damage to the retina and is also the main reason for inhibiting the production of melatonin necessary for sleep.
3) High color fidelity and greater object definition reduce viewer fatigue during the work period.

Dynamic Sun è una tecnologia sviluppata da Castaldi per replicare la qualità e la transizione della luce solare all'interno degli edifici. Utilizza specifici LED con spettro luminoso fedele a quello della luce naturale, una segmentazione a 4 temperature colore 2700K 3500K 4200K 5000K, e un sistema Bluetooth Casambi completamente personalizzabile per controllare gli apparecchi e gestire l'impianto. Inoltre, è possibile integrarlo con un sensore di temperatura colore collocabile all'esterno dell'edificio.

Funzioni peculiari, specificatamente vantaggiose per gli ambienti di lavoro e sanitari/ospedalieri:

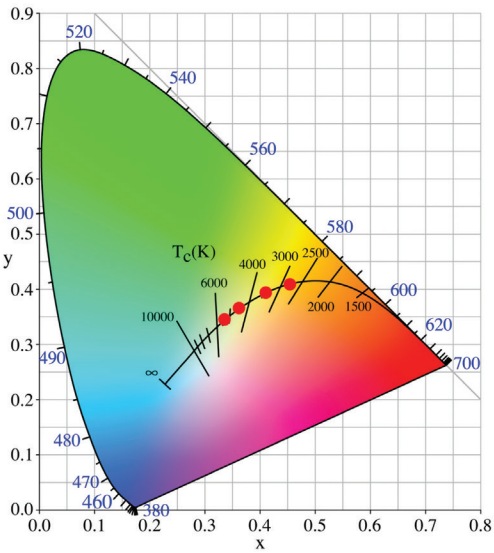
1) Rispetto del ciclo naturale circadiano dello spettro luminoso che stimola il ciclo biologico della persona
2) Riduzione del picco del blue dei led causante danni alla retina e responsabile principale della inibizione della produzione della melatonina necessaria al sonno.
3) Alta fedeltà dei colori e maggior definizione degli oggetti per ridurre affaticamento della vista nel ciclo lavorativo.

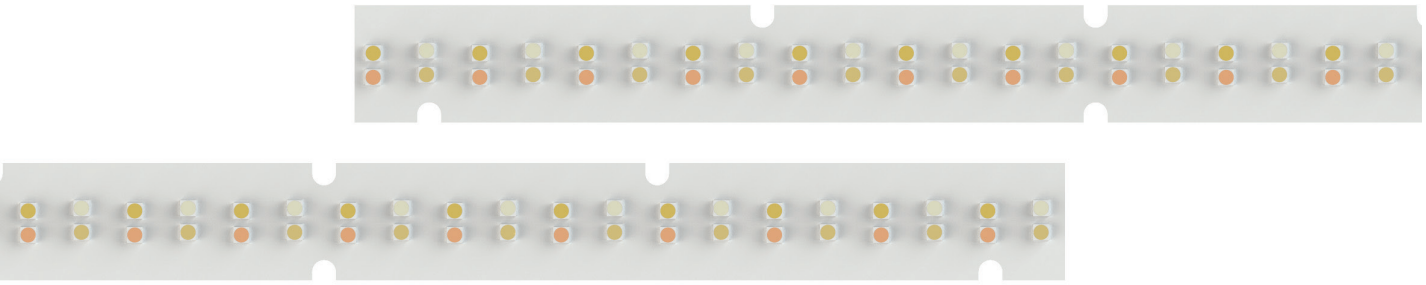
CIRCADIAN CYCLE / *CICLO CIRCADIANO*



Completely customizable with Casambi Bluetooth free APP.
Completamente personalizzabile con l'APP gratuita Casambi Bluetooth.

THE PERCEPTION OF THE DAY
LA PERCEZIONE DEL GIORNO

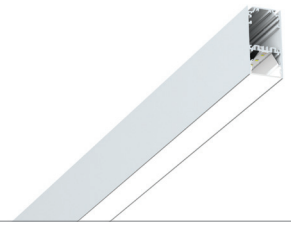




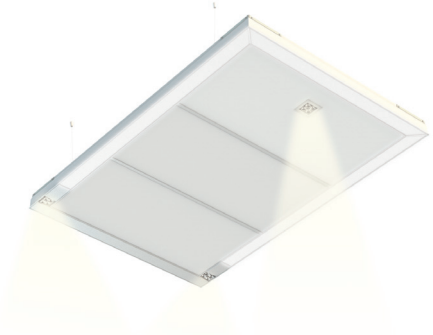
DYNAMIC SUN
TECHNOLOGY

APPLICATIONS / *APPLICAZIONI*

ZETA



PROFILES



CUSTOM STRUCTURES

PROFILES

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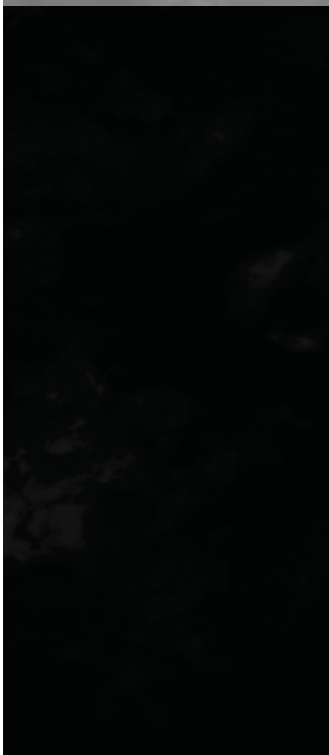
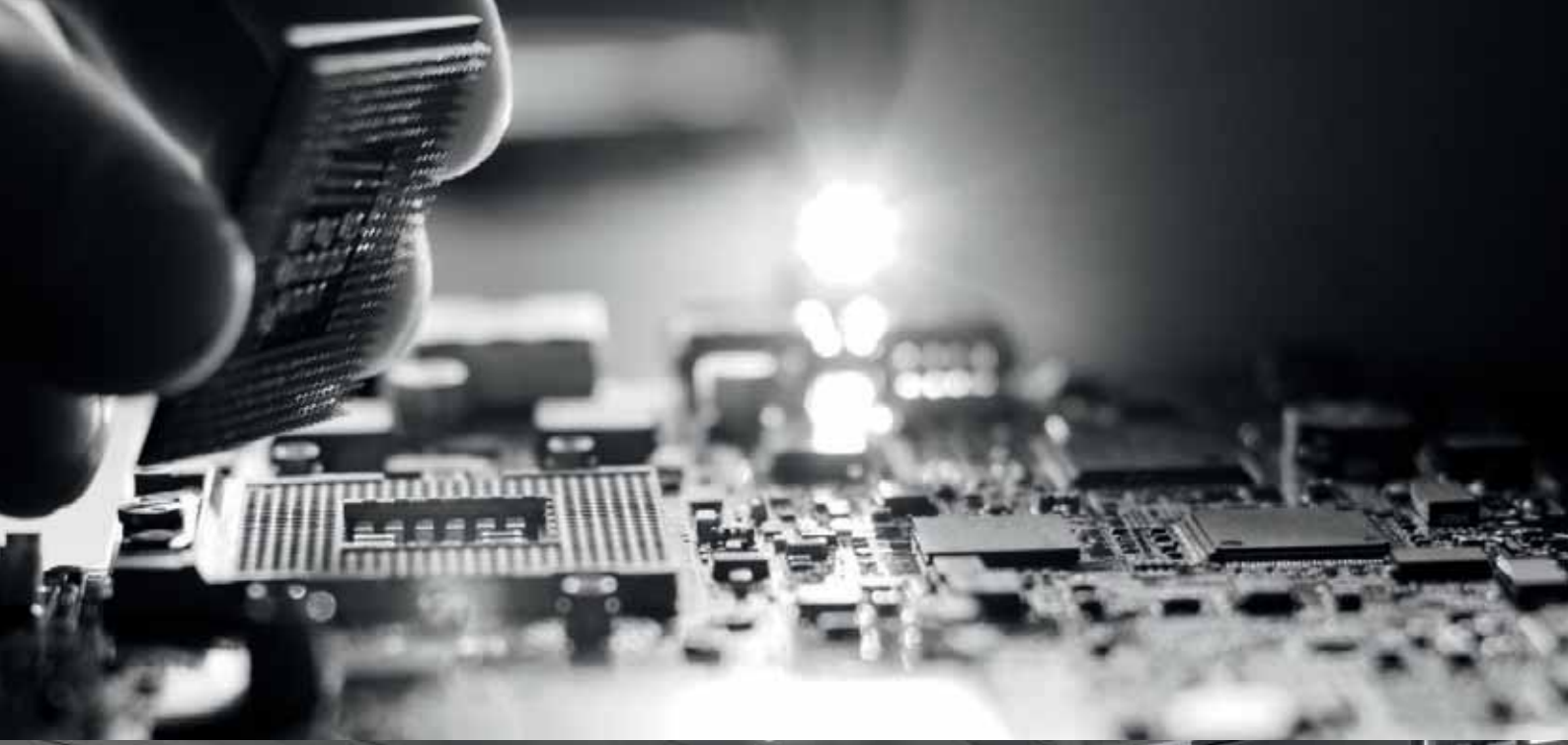
All our products are made by us, here in Italy.

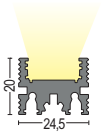
Tutto i nostri prodotti sono fatti da noi, in Italia.



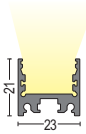


C-100LD-L

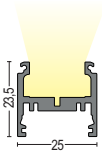
POWER (W/m)



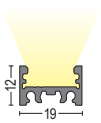
CLEVER



WISER



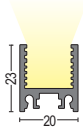
CHANNEL 25



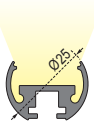
SPARK

C-MAX

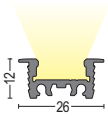
CORNER 20



PELLY 15



CORE 25



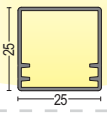
SPARK H

PELLY 10

PRISM

C

PRISM H



GIO' 25

CORNER 13

GIO' 15

PELLYGIO' 15

GIO' 10

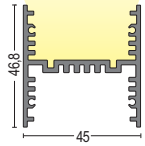
PELLYGIO' 10

POTTER

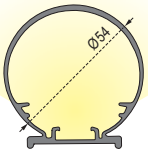
SIXTYFOUR

EMOTIV

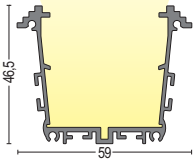
SYD



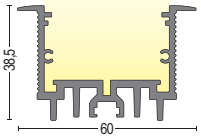
FORCE



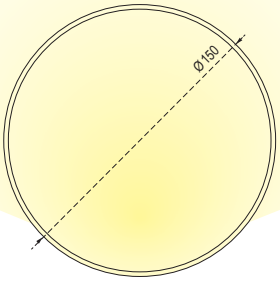
NERO 54



FORCE T

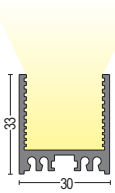


FORCE H



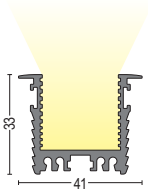
LIGHTUBE 150

35W/m



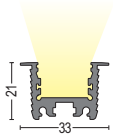
PELLY 25

CORE 38

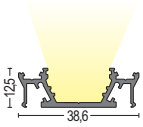


PELLY 25-H

30W/m



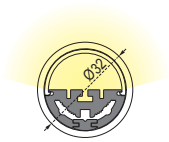
WISER H



WISER T

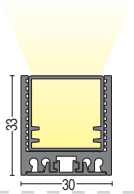
EMY 44

25W/m



EMY 32

20W/m



PELLYGIO' 25

15W/m

10W/m

SIZE (mm)

FEATURES			48V			

LONG STRECH Roll longer than 24V version.
Bobine di lunghezza maggiore rispetto alla versione 24V.

FLEXIBLE

CRI>80		QUEEN 168	LP	7 W/m	IP65 available
			MP	12 W/m	
			HP	20 W/m	
			XP	25 W/m	
		POLARIS 168		30 W/m	
CRI>90		DECOR 168	LP	7 W/m	IP65 available
			MP	12 W/m	
			HP	20 W/m	
			XP	25 W/m	
		DECOR POLARIS 168		30 W/m	
UNIFORMITY Short pitch & cutting unit. *Passo LED ridotto e modularità aumentata.*	CRI>80				
	CRI>90				
MICRO For very compact profiles. *Per profili con dimensioni ridotte.*	CRI>90				
RGB		SUNSHINE 96		19 W/m	

SEMI RIGID

CRI>80 and CRI>90	YOUNG 140	LP	7 W/m	
		MP	12 W/m	
		HP	25 W/m	

RIGID

CRI>80 and CRI>90 and DYNAMIC WHITE	KING 112 S		23 W/m
	KING 112		35 W/m
	KING DW 112 + 112		23 + 23 W/m
CRI>80 with lenses			

24V

FLEXIBLE

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	
	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 72		14,4 W/m	
SUNSHINE 96		19 W/m	

SEMI RIGID

YOUNG 140	LP	7 W/m	
	MP	12 W/m	
	HP	25 W/m	

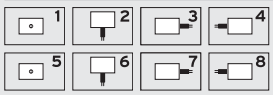
RIGID

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	

INSTALLATION / *INSTALLAZIONE*

CEILING / *PLAFONE*

CABLE OUTLET / *USCITA CAVO*



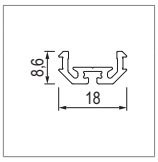
RESINABLE / *RESINABILE*

C profile is a very thin anodised aluminium profile (8.6x18 mm) can mount 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) può montare 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

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	**G***	**N**
C profile ***Profilo C***	**199000900018**	○	●	●

For finish grey to write code without "**G**". *
*Per la finitura di colore grigio scrivere il codice senza "**G**".*

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

ACCESSORIES / *ACCESSORI*

Opal flat diffuser.
Schermo opale piano.
199000910090

Clear flat diffuser.
Schermo trasparente piano.
199000910085

Frosted round diffuser.
Schermo acidato tondo.
199000910082

Frosted square diffuser.
Schermo acidato quadrato.
199000910083

Clear 30° lens.
Lente trasparente 30°.
199000910080

Clear 60° lens.
Lente trasparente 60°.
199000910086

F (with hole) **SF** (no hole)

End cap kit for flat cover.
Kit testate di chiusura per copertura piana.
ST2200*-P = F + SF
ST2201*-P = F + F
ST2202*-P= SF + SF
○ *W ● *G ● *N

F (with hole) **SF** (no hole)

End cap kit for round cover/30°-60° lens.
Kit testate di chiusura per copertura tonda/lente 30°-60°.
ST2200*-T = F + SF
ST2201*-T = F + F
ST2202*-T= SF + SF
○ *W ● *G ● *N

F (with hole) **SF** (no hole)

End cap kit for square cover.
Kit testate di chiusura per copertura quadra.
ST2200*-Q = F + SF
ST2201*-Q = F + F
ST2202*-Q= SF + SF
○ *W ● *G ● *N

F (with hole) **SF** (no hole)

Adjustable end cap kit for round cover/30°-60° lens.
Kit testate orientabili per copertura tonda/lente 30°-60°.
ST2200*-TO = F + SF
ST2201*-TO = F + F
ST2202*-TO= SF + SF
○ *W ● *G ● *N

F (with hole) **SF** (no hole)

Vandal-proof end cap kit for round cover/30°-60° lens.
Kit testate antivandalo per copertura tonda/lente 30°-60°.
ST2200*-TA = F + SF
ST2201*-TA= F + F
ST2202*-TA= SF + SF
○ *W ● *G ● *N

F (with hole) **SF** (no hole)

Vandal-proof end cap kit for square cover.
Kit testate antivandalo per copertura quadra.
ST2200*-QA = F + SF
ST2201*-QA = F + F
ST2202*-QA= SF + SF
○ *W ● *G ● *N

For grey finish to write code without "**G**".
*Per la finitura di colore grigio scrivere il codice senza "**G**".*

Universal bracket for plasterboard.
Staffa universale per cartongesso.
ST0001

Adjustable medium bracket kit.
Kit staffa orientabile intermedia.
ST2210
○ W ● G ● N

Adjustable low bracket kit.
Kit staffa orientabile bassa.
ST2211
○ W ● G ● N

Adjustable medium bracket kit (120 mm).
Kit staffa orientabile media (120 mm).
ST2212
○ W ● G ● N

Adjustable high bracket kit (250 mm).
Kit staffa orientabile alta (250 mm).
ST2213
○ W ● G ● N

Vandal-proof medium transverse bracket.
Staffa intermedia trasversale antivandalo.
ST2214
○ W ● G ● N

Mounting clip.
Graffetta di montaggio.
ST2215K

Magnet kit.
Kit magnete.
ST2216K

Magnet + plate kit.
Kit magnete + lamina.
ST2217K

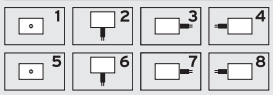
Fixed wall support kit.
Kit supporto parete fisso.
ST2218K

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

INSTALLATION / *INSTALLAZIONE*

CEILING / *PLAFONE*

CABLE OUTLET / *USCITA CAVO*



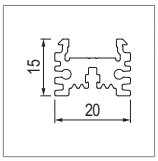
RESINABLE / *RESINABILE*

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

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
C-Max profile ***Profilo C-Max***	**EACM6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

Lab House
Young 165

ACCESSORIES / *ACCESSORI*

Opal flat diffuser.
Schermo opale piano.
199000910090

Clear flat diffuser.
Schermo trasparente piano.
199000910085

Frosted round diffuser.
Schermo acidato tondo.
199000910082

Frosted square diffuser
Schermo acidato quadrato.
199000910083

Clear 30° lens.
Lente trasparente 30°.
199000910080

Clear 60° lens.
Lente trasparente 60°.
199000910086

F (with hole) **SF** (no hole)

End cap kit for round cover.
Kit testate per copertura tonda.
ST2300*-T = F + SF
ST2301*-T = F + F
ST2302*-T = SF + SF
○ *W | ● *G | ● *N

F (with hole) **SF** (no hole)

Vandal-proof kit for round cover.
Kit testate antivandalo per copertura tonda.
ST2300*-TA = F + SF
ST2301*-TA = F + F
ST2302*-TA = SF + SF
○ *W | ● *G | ● *N

F (with hole) **SF** (no hole)

Adjustable end cap kit for round cover.
Kit testate orientabili per copertura tonda.
ST2300*-TO = F + SF
ST2301*-TO = F + F
ST2302*-TO = SF + SF
○ *W | ● *G | ● *N

F (with hole) **SF** (no hole)

End cap kit for 30°-60° lens cover.
Kit testate per copertura lente 30°-60°.
ST2300*-L = F + SF
ST2301*-L = F + F
ST2302*-L = SF + SF
○ *W | ● *G | ● *N

F (with hole) **SF** (no hole)

Vandal-proof kit for 30°-60° lens cover.
Kit testate antivandalo per copertura lente 30°-60°.
ST2300*-LA = F + SF
ST2301*-LA = F + F
ST2302*-LA = SF + SF
○ *W | ● *G | ● *N

F (with hole) **SF** (no hole)

Adjustable kit for 30°-60° lens cover.
Kit testate orientabili per copertura lente 30°-60°.
ST2300*-LO = F + SF
ST2301*-LO = F + F
ST2302*-LO = SF + SF
○ *W | ● *G | ● *N

For grey finish to write code without "**G**".
Per la finitura di colore grigio scrivere il codice senza "G".

F (with hole) **SF** (no hole)

End cap kit for square cover.
Kit testate per copertura quadra.
ST2300*-Q = F + SF
ST2301*-Q = F + F
ST2302*-Q= SF + SF
○ *W | ● *G | ● *N

F (with hole) **SF** (no hole)

Vandal-proof kit for square cover.
Kit testate antivandalo per copertura quadrata.
ST2300*-QA = F + SF
ST2301*-QA = F + F
ST2302*-QA = SF+SF
○ *W | ● *G | ● *N

F (with hole) **SF** (no hole)

End cap kit for flat cover.
Kit testate di chiusura per copertura piana.
ST2300*-P = F + SF
ST2301*-P = F + F
ST2302*-P = SF + SF
○ *W | ● *G | ● *N

F (with hole) **SF** (no hole)

Vandal-proof kit for flat cover.
Kit testate antivandalo per copertura piana.
ST2300*-PA = F + SF
ST2301*-PA = F + F
ST2302*-PA = SF + SF
○ *W | ● *G | ● *N

For grey finish to write code without "**G**".
Per la finitura di colore grigio scrivere il codice senza "G".

Universal bracket for plasterboard.
Staffa universale per cartongesso.
ST0001

Adjustable medium bracket kit.
Kit staffa orientabile intermedia.
ST2210
○ W | ● G | ● N

Adjustable low bracket kit.
Kit staffa orientabile bassa.
ST2211
○ W | ● G | ● N

Adjustable medium bracket kit (120 mm).
Kit staffa orientabile media (120 mm).
ST2212
○ W | ● G | ● N

Adjustable high bracket kit (250 mm).
Kit staffa orientabile alta (250 mm).
ST2213
○ W | ● G | ● N

Vandal-proof medium transverse bracket.
Staffa intermedia trasversale antivandalo.
ST2214
○ W | ● G | ● N

Mounting clip.
Graffetta di montaggio.
ST2215K

Magnet kit.
Kit magnete.
ST2216K

Magnet + plate kit.
Kit magnete + lamina.
ST2217K

Fixed wall support kit.
Kit supporto parete fisso.
ST2218K

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

Stakes.
Picchetti.
111961602000

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

RESINABLE / *RESINABILE*

Channel 25 is a aluminum profile (25x25 mm) **with the possibility to use standard strips dispersing up to 25W power.** The cap makes it possible to orient 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.*

ACCESSORIES / *ACCESSORI*

Back profile.
Profilo posteriore.
EAWN6000V0T
○ W | G | ● N

Frosted diffuser.
Schermo acidato.
SCC341B

Clear diffuser.
Schermo trasparente.
SCB341B

SF (no hole) **F** (with hole)

End cap kit.
Kit testate di chiusura.
ST3602K ALIM. INFER.
ST3603K ALIM. FRONT.
ST3604K ALIM. DX
ST3605K ALIM. SX
ST3606K ALIM. PASS.
○ W | G | ● N
Special color

Mounting clip kit.
Kit graffetta di montaggio.
ST3600K

Magnet + plate kit.
Kit magnete + lamina.
ST0431K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANEQ2V0

Fairlead rose.
Rosone passacavo.
ST0034K
○ W | G | ● N

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST1607K
○ W | G | ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST1608K
○ W | G | ● N

High adjustable bracket kit.
Kit staffe orientabili alte.
ST1609K
○ W | G | ● N

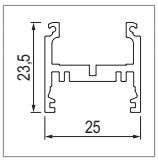
Standard profile suspension kit.
Kit sospensione profili standard.
ST9016K - 3 m
ST9018K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9017K - 3 m
ST9019K - 5 m

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

CHANNEL 25

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Channel 25 profile ***Profilo Channel 25***	**EAWN6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

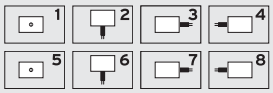
INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*



RESINABLE / *RESINABILE*

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.

ACCESSORIES / *ACCESSORI*

Clear lens 30°/60°.
Lente trasparente 30°/60°.

SCB4F3A

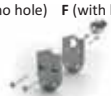
Semi-transparent flat diffuser.
Schermo piano semitrasparente.

199000910600

Round frosted diffuser
Schermo acidato tondo.

SCC4M1B

SF (no hole) **F** (with hole)

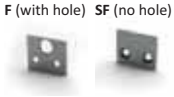


High end cap kit.
Kit testate di chiusura alte.

ST1308 = F + SF
ST1309 = F + F
ST1311 = SF + SF

○ W ● G ● N

F (with hole) **SF** (no hole)



End cap kit.
Kit testate di chiusura.

ST1305 = F + SF
ST1306 = F + F
ST1307 = SF + SF

○ W ● G ● N

F (with hole) **SF** (no hole)

End cap kit.
Kit tappi.

ST1316 = F + SF
ST1317 = F + F
ST1318 = SF + SF
ST1319 = F + F*
ST1320 = SF + SF*

○ W ● G ● N

* With low line entry.
Con alimentazione inferiore.

Mounting clip kit.
Kit graffetta di montaggio.

ST1611K

Magnet + plate kit.
Kit magnete + lamina.

ST0431K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.

CANEQ2V0

Kit of two safety cords.
Kit due cordini di sicurezza.

ST0038K

Standard profile suspension kit.
Kit sospensione profili standard.

ST9010K - 3 m
ST9012K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.

ST9011K - 3 m
ST9013K - 5 m

Adjustable medium bracket kit.
Kit staffa orientabile intermedia.

ST1312K

○ W ● G ● N

Low adjustable bracket kit.
Kit staffe orientabili basse.

ST2211

○ W ● G ● N

Adjustable medium bracket kit (120 mm).
Kit staffa orientabile media (120 mm).

ST2212

○ W ● G ● N

Adjustable high bracket kit (250 mm).
Kit staffa orientabile alta (250 mm).

ST2213

○ W ● G ● N

Rear joining plate kit.
Kit lamina giunzione posteriore.

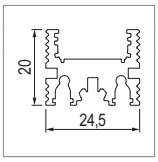
ST1616K

Fixed wall support kit.
Kit supporto parete fisso.

ST2218K

CLEVER

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Clever profile 20x24,5 ***Profilo Clever 20x24,5***	**EACL6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Polaris 168 / 48 Vdc	30 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Decor Polaris 168 / 48 Vdc	30 W/m	2200-5700K	297
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 2 5 6

RESINABLE / *RESINABILE*

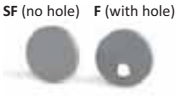
Core 25 is a round anodised aluminium profile (Ø 25 mm), resinable; it can be installed on suspended or wall-mounted with rotating brackets.
Core 25 is ideal for decorative and functional lighting.
It accommodates strips with a maximum width of 17 mm for a rated power of 20 W/m.

Core 25 è un profilo in alluminio anodizzato di forma circolare *(Ø 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.

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.
SCC4M1B

Back profile.
Profilo posteriore.
EAC46000V0T
○ W | ● G | ● N



SF (no hole) **F** (with hole)

End cap kit.
Kit testate di chiusura.
ST3100 = F + SF
ST3101 = F + F
ST3102 = SF + SF
○ W | ● G | ● N

Standard profile suspension kit.
Kit sospensione profili standard.
ST9010K - 3 m
ST9012K - 5 m

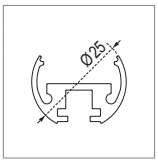
Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9011K - 3 m
ST9013K - 5 m

Mounting clip kit.
Kit graffetta fissaggio.
ST3106K
○ W | ● G | ● N

Magnet + plate kit.
Kit magnete + lamina.
ST3105K

CORE 25

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Core 25 profile ***Profilo Core 25***	**EAC46000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56S / 24 Vdc	17 W/m	2200-5700K	317
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / ***INSTALLAZIONE***

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / ***USCITA CAVO***

1 2 3 4 5 6

Core 38 is a round shaped profile, drawn in aluminum (Ø 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 *(Ø 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.*

ACCESSORIES / *ACCESSORI*

Back profile.
Profilo posteriore.
EAC46000V0T
○ W | ● G | ● N
Special color

Round opal diffuser.
Schermo opale tondo.
SCC431B

Clear diffuser.
Schermo trasparente.
SCB431B

SF (no hole) **F** (with hole)

End cap kit.
Kit testate di chiusura.
ST3802K STANDARD
ST3803K PASS.
ST3804K NO ALIM.
○ W | ● G | ● N
Special color

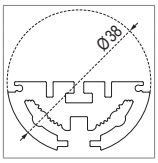
Standard profile suspension kit.
Kit sospensione profili standard.
ST3805K - 3 m
ST3807K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST3806K - 3 m
ST3808K - 5 m

Mounting clip kit.
Kit graffetta fissaggio.
ST3801K
○ W | ● G | ● N
Special color

CORE 38

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Core 38 profile ***Profilo Core 38***	**EAC66000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Polaris 168 / 48 Vdc	30 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Decor Polaris 168 / 48 Vdc	30 W/m	2200-5700K	297
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
Iron 6 / 24 Vdc	30 W/m	2700-5700K	322
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

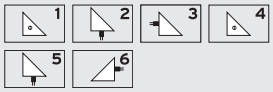
All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / ***INSTALLAZIONE***

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / ***USCITA CAVO***



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.*

ACCESSORIES / *ACCESSORI*

Frosted flat diffuser.
Schermo acidato piano.

SCC3G1B

Clear flat diffuser.
Schermo trasparente piano.

SCB3G1B

F (with hole) **SF** (no hole)

End cap kit for flat version.
Kit testate di chiusura per versione piana.

ST2500 = F + SF
ST2501 = F + F
ST2502 = SF + SF

○ **W** | ● **G** | ● **N**

Mounting clip kit.
Kit graffetta di montaggio.

ST0009K

Magnet + plate kit.
Kit magnete + lamina.

ST0025K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.

CANELTCV0

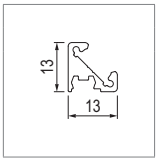
Rear joining plate kit.
Kit lamina giunzione posteriore.

ST0056K

Flat diffuser

CORNER 13

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Corner 13 profile ***Profilo Corner 13***	**EAAY6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329

All strips are IP00.
Tutte le strip sono IP00.

Power cable on
Cavo di alimentazione acceso

WARNING!
For this profile, the side of the power cable outlet needs to be specified: **L** or **R**.

ATTENZIONE!
Per questo profilo, è necessario specificare il lato della presa del cavo di alimentazione: ***L*** *o* ***R****.*

INSTALLATION / ***INSTALLAZIONE***

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / ***USCITA CAVO***

1 2 3 4 5 6

RESINABLE / ***RESINABILE***

Only with **SCC2J1B** diffuser.
*Solo con schermo **SCC2J1B**.*

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 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° 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.*

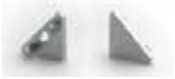
ACCESSORIES / *ACCESSORI*

Frosted flat diffuser.
Schermo acidato piano.
SCC3C1B

Clear flat diffuser.
Schermo trasparente piano.
SCB3C1B

Frosted angular diffuser.
Schermo acidato angolare.
SCC2J1B

F (with hole) **SF** (no hole)



End cap kit for flat version.
Kit testate di chiusura per versione piana.
ST0712 = F + SF
ST0713 = F + F
ST0714 = SF + SF
○ W | G | ● N

F (with hole) **SF** (no hole)

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

Mounting clip kit.
Kit graffetta di montaggio.
ST0009K

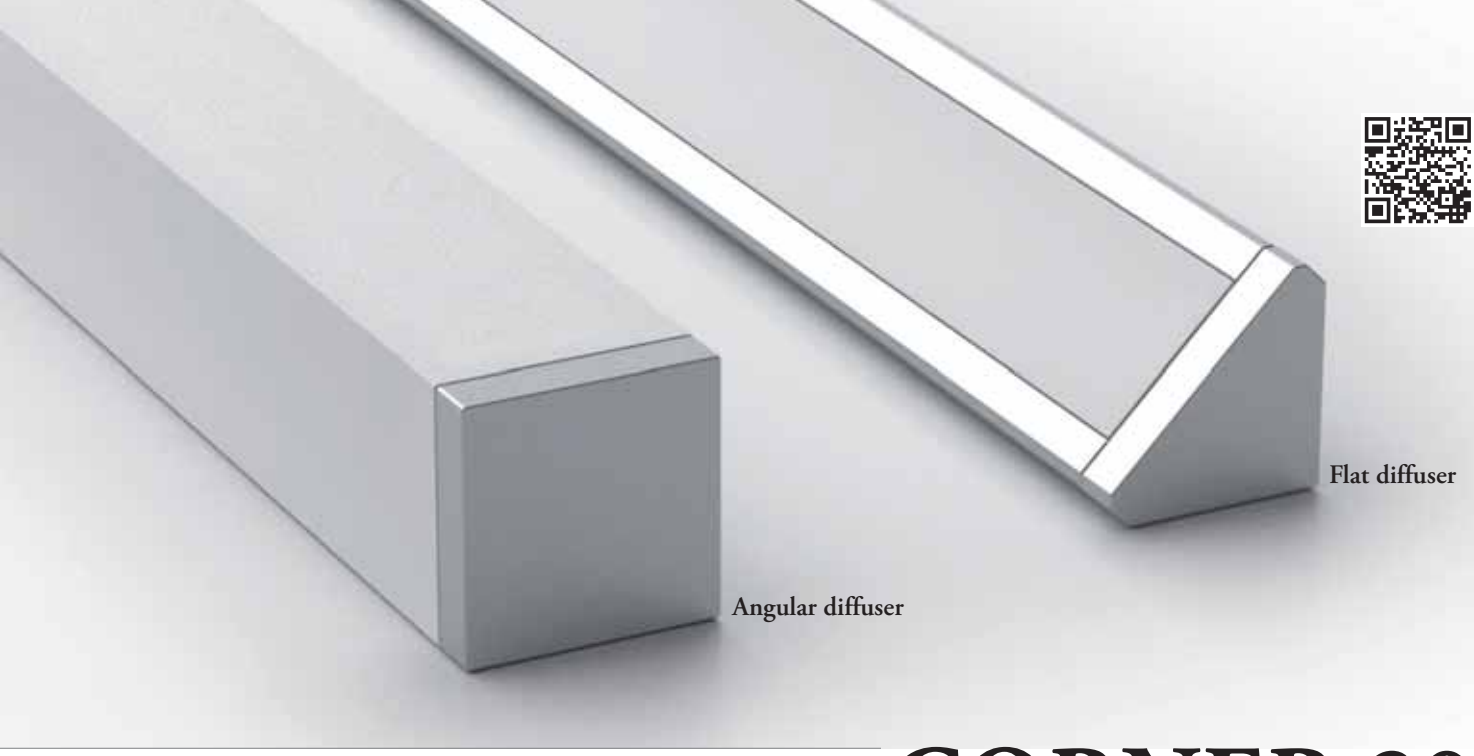
Magnet + plate kit.
Kit magnete + lamina.
ST0025K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANELTCV0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST0056K

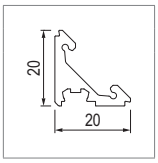
Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

Vertical 90° joining rear bracket.
Staffa unione barre verticale 90°.
ST0701K



CORNER 20

PROFILE / *PROFILO*



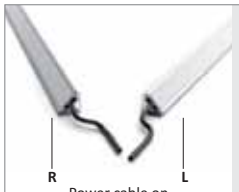
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Corner 20 profile ***Profilo Corner 20***	**EAAM6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



Power cable on
Cavo di alimentazione acceso

WARNING!
For this profile, the side of the power cable outlet needs to be specified: **L** or **R**.

ATTENZIONE!
Per questo profilo, è necessario specificare il lato della presa del cavo di alimentazione: ***L*** *o* ***R****.*

INSTALLATION / *INSTALLAZIONE*

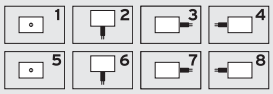
SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*



RESINABLE / *RESINABILE*

Emotiv is an anodised aluminium profile very small in 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.

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.

SCC3A1B

F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.

ST0100 = F + SF
ST0101 = F + F
ST0102 = SF + SF

○ W | ● G | ● N

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.

CANELTCV0

Rear joining plate kit.
Kit lamina giunzione posteriore.

ST0010K

Mounting clip kit.
Kit graffetta di montaggio.

ST0009K

Magnet + plate kit.
Kit magnete + lamina.

ST0103K

Kit of two safety cords.
Kit due cordini di sicurezza.

ST0038K

Kit of two safety cords for flush-mounting support.
Kit due cordini di sicurezza per controcasse.

ST0057K

Standard profile suspension kit.
Kit sospensione profili standard.

ST9010K - 3 m
ST9012K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.

ST9011K - 3 m
ST9013K - 5 m

Masonry flush-mounting support.
Controcassa laterizio.

ST0116W* ○ W

* **WARNING!**
Not suitable for applications in direct contact with water.
ATTENZIONE!
Non adatto per applicazioni a diretto contatto con l'acqua.

Low adjustable bracket kit.
Kit staffe orientabili basse.

ST0113K

○ W | ● G | ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.

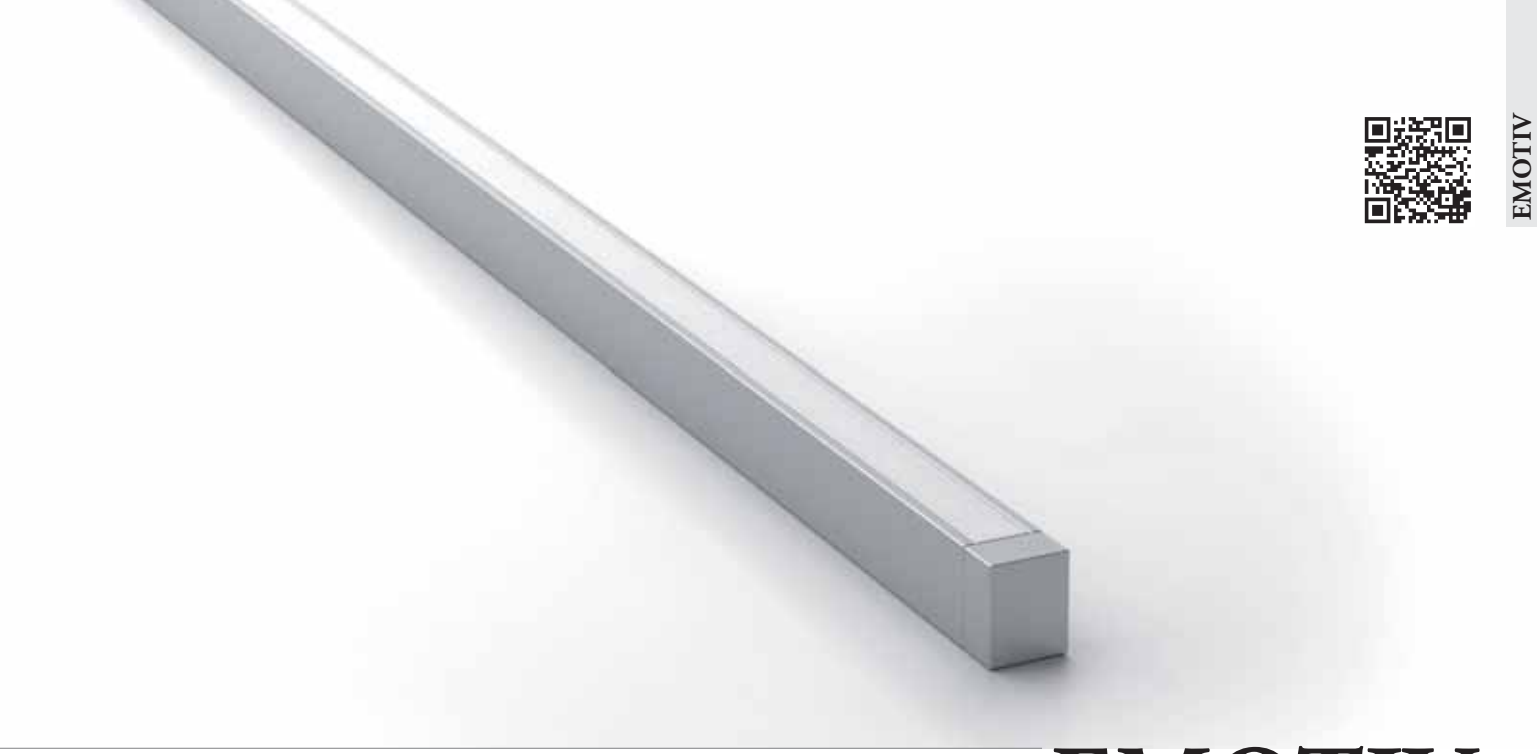
ST0114K

○ W | ● G | ● N

High adjustable bracket kit.
Kit staffe orientabili alte.

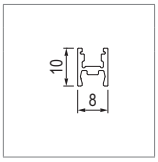
ST0115K

○ W | ● G | ● N



EMOTIV

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	**G**	**N**
Emotiv profile 8x10 ***Profilo Emotiv 8x10***	**EAMC6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329

All strips are IP00.
Tutte le strip sono IP00.

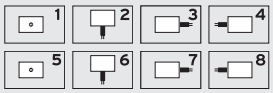
INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*



RESINABLE / *RESINABILE*

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 of rotating the profile and locking 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.

ACCESSORIES / *ACCESSORI*

Mounting clip kit.
Kit fissaggio parete.

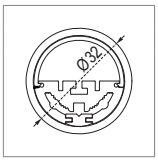
ST3506K	G

Suspension kit.
Kit sospensione.

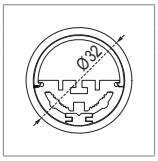
ST3509K - 3 m	G
ST3510K - 5 m	G

EMY 32

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	WIDTH / *LUNGHEZZA*	FINISH / *FINITURA*		
			W	G	N
Emy 32 opal profile ***Profilo opale Emy 32***	**ST3511K*** **ST3521K*** **ST3531K***	**1000 mm** **2000 mm** **3000 mm**	–	●	–



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	WIDTH / *LUNGHEZZA*	FINISH / *FINITURA*		
			W	G	N
Emy 32 clear profile ***Profilo trasparente Emy 32***	**ST3515K*** **ST3525K*** **ST3535K***	**1000 mm** **2000 mm** **3000 mm**	–	●	–

Price for version with integral looping line 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.*

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56S / 24 Vdc	17 W/m	2200-5700K	317
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

RESINABLE / *RESINABILE*

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 of rotating the profile and locking 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.

ACCESSORIES / *ACCESSORI*

Mounting clip kit.
Kit fissaggio parete.

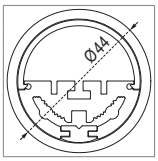
ST4402K	G

Suspension kit.
Kit sospensione.

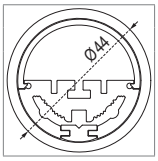
ST4408K - 3 m	G
ST4409K - 5 m	G

EMY 44

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	WIDTH / *LUNGHEZZA*	FINISH / *FINITURA*		
			W	G	N
Emy 44 opal profile ***Profilo opale Emy 44***	**ST4410K*** **ST4420K*** **ST4430K***	**1000 mm** **2000 mm** **3000 mm**	–	●	–



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	WIDTH / *LUNGHEZZA*	FINISH / *FINITURA*		
			W	G	N
Emy 44 clear profile ***Profilo trasparente Emy 44***	**ST4415K*** **ST4425K*** **ST4435K***	**1000 mm** **2000 mm** **3000 mm**	–	●	–

Price for version with integral looping line 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.*

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
Iron 6 / 24 Vdc	30 W/m	2700-5700K	322
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 2 3 4 5 6 7

RESINABLE / *RESINABLE*

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.*

ACCESSORIES / *ACCESSORI*

Universal diffuser.
Copertura universale.

SCD3T1A	Microprismatic
SCC3T1B	Opal
SCB3T1B	Clear

Suspension back profile.
Profilo posteriore sospeso.

EAMS6000V0X

○ W | ● G | ● N

Heatsink profile.
Profilo dissipatore.

EAMS6000V0Y | ● G

SF (no hole) **F** (with hole)

End cap kit for Force.
Kit testate di chiusura.

ST0510 = F + SF

ST0511 = F + F

ST0512 = SF + SF

○ W | ● G | ● N

Standard profile suspension kit.
Kit sospensione profili standard.

ST0538K - 3 m
Monoemitting
Monoemissione

ST0540K - 5 m
Monoemitting
Monoemissione

ST0542K* - 3 m
Biemitting / *Biemissione*

ST0544K* - 5 m
Biemitting / *Biemissione*

○ *W | ● *G | ● *N

Medium profile suspension kit.
Kit sospensione profili intermedio.

ST0539K - 3 m
Monoemitting
Monoemissione

ST0541K - 5 m
Monoemitting
Monoemissione

ST0543K* - 3 m
Biemitting / *Biemissione*

ST0545K* - 5 m
Biemitting / *Biemissione*

○ *W | ● *G | ● *N

Adjustable bracket kit.
Kit staffa orientabile.

ST0529K

○ W | ● G | ● N

90° horizontal union bracket kit.
Kit staffa unione orizzontale 90°.

ST0530K

Fairlead rose.
Rosone passacavo.

ST0034K

○ W | ● G | ● N

Mounting spring kit.
Kit molla soffitto.

ST0502K

Wall bracket and end cap kit.
Kit tappi e staffa per versione a parete.

ST0516

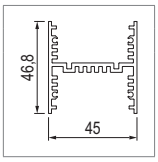
○ W | ● G | ● N

Kit of two safety cords.
Kit due cordini di sicurezza.

ST0075K

FORCE

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Force profile ***Profilo Force***	**EAMS6000V0H**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Polaris 168 / 48 Vdc	30 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Decor Polaris 168 / 48 Vdc	30 W/m	2200-5700K	297
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112 / 24 Vdc / 48 Vdc	35 W/m	2200-5700K	318-319
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
King 112 DW / 24 Vdc	17+17 W/m	2200-5700K	320
King 224 DW / 24 Vdc / 48 Vdc	23+23 W/m	2200-5700K	321
Iron 6 / 24 Vdc	30 W/m	2700-5700K	322
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

RECESSED / *INCASSO*

CABLE OUTLET / *USCITA CAVO*

1 2 3 4 5 6 7

RESINABLE / *RESINABILE*

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.*

ACCESSORIES / *ACCESSORI*

Universal diffuser.
Schermo universale.

SCD3T1A	Microprismatic
SCC3T1B	Opal
SCB3T1B	Clear

Heatsink profile.
Profilo dissipatore.

EAMS6000V0Y | G

End cap kit.
Kit testate di chiusura.

ST0513

○ W | G | ● N

90° horizontal union bracket kit.
Kit staffa unione orizzontale 90°.

ST0530K

Spring kit for plasterboard.
Kit molla per cartongesso.

ST0520K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.

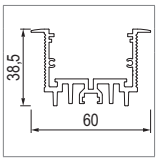
CANEQ2V0

Kit of two safety cords.
Kit due cordini di sicurezza.

ST0075K

FORCE H

PROFILE / *PROFILO*



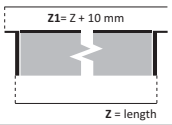
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Force H profile ***Profilo Force H***	**EAQ46000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Polaris 168 / 48 Vdc	30 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Decor Polaris 168 / 48 Vdc	30 W/m	2200-5700K	297
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112 / 24 Vdc / 48 Vdc	35 W/m	2200-5700K	318-319
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
King 112 DW / 24 Vdc	17+17 W/m	2200-5700K	320
King 224 DW / 24 Vdc / 48 Vdc	23+23 W/m	2200-5700K	321
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



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.

INSTALLATION / *INSTALLAZIONE*

RECESSED / *INCASSO*

CABLE OUTLET / *USCITA CAVO*

1 2 5 6

RESINABLE / *RESINABILE*

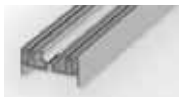
Force T is an anodized aluminium profile (46.5x59 mm), **it can be installed to trim the plasterboard**. Force profiles are ideal for important lengths: they can contain within both the power supply and the cable management, thus masking the technical part. Force profiles are mono or bi emission. They 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.*

ACCESSORIES / *ACCESSORI*

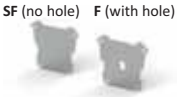
Universal diffuser.
Schermo universale.

SCD3T1A	**Microprismatic**
SCC3T1B	**Opal**
SCB3T1B	**Clear**



Heatsink profile.
Profilo dissipatore.

EAMT6000V0K	**G**



SF (no hole) **F** (with hole)

End cap kit.
Kit testate di chiusura.

ST3205K = F + SF		
ST3206K = F + F		
ST3207K = SF + SF		
○ **W**		

90° horizontal union bracket kit.
Kit staffa unione orizzontale 90°.

ST0530K

Omega bracket kit.
Kit staffa omega.

ST3203K

Tool.
Utensile.

ST3208

Magnet kit heat sinking profile.
Kit calamita per dissipatore.

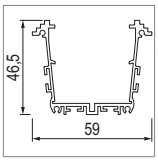
ST3210K

Kit of two safety cords.
Kit due cordini di sicurezza.

ST0075K

FORCE T

PROFILE / *PROFILO*



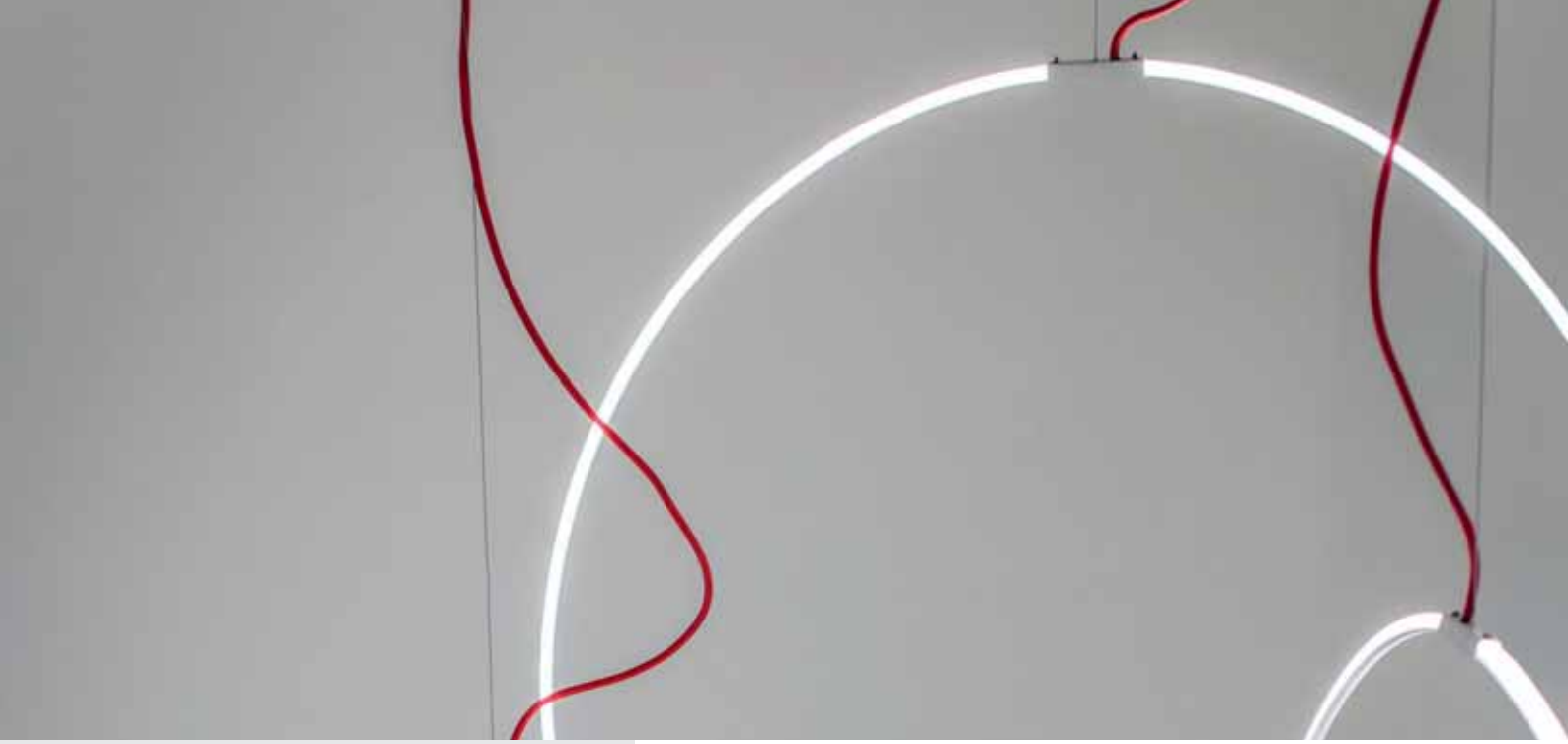
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Force T profile ***Profilo Force T***	**EAMT6000V0W**	○	–	–

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112 / 24 Vdc / 48 Vdc	35 W/m	2200-5700K	318-319
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
King 112 DW / 24 Vdc	17+17 W/m	2200-5700K	320
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 2 5 6

RESINABLE / *RESINABLE*

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 (page 252).
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 (pag. 252).
Giò 10 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

ACCESSORIES / *ACCESSORI*

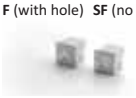
IP65 cover cap.
Copri tappo IP65.

ST0645

○ **W*** | ◐ **Stainless steel**

* For white finish to write code with "**W**".
*Per la finitura di colore bianco aggiungere "**W**".*

F (with hole) **SF** (no hole)



IP65 end cap kit.
Kit testate di chiusura IP65.

ST0636K = F + SF
ST0639K = F + F

IP44 end cap kit.
Kit testate di chiusura IP44.

ST0600K

IP65 end cap kit with cover caps (4 pcs).
Kit testate di chiusura IP65 con copritestate (4 pz).

ST0637K

Power cable at bottom.
Cavo di alimentazione in basso.

IP65 end cap kit with adjustable cover caps (4 pcs).
Kit testate di chiusura orientabili IP65 con copritestate (4 pz).

ST0638K = F + F

IP65 end cap.
Testata di chiusura IP65.

TVFGGASTV0 ○ **W**

Curvy connection system.
Raccordo Curvy.

ST0687K ○ **W**

Support kit (2 pcs.).
Kit supporto (2 pz.).

ST0604K

External plate kit.
Kit lamina esterna.

ST0615K ○ **W**

Magnet.
Magnete.

CANE6X1,5X20

Slim bracket kit.
Kit staffa slim.

ST0664K

○ **W*** | ◐ **Stainless steel**

* For white finish to write code with "**W**".
*Per la finitura di colore bianco aggiungere "**W**".*

45° flush-mounting support for wooden structures.
Controcassa 45° per supporti in legno.

ST0665* ○ **W**

* **WARNING!**
Not suitable for applications in direct contact with water.
ATTENZIONE!
Non adatto per applicazioni a diretto contatto con l'acqua.

Curvy suspension.
Sospensione Curvy.

ST0696K - 3 m

Standard profile suspension kit.
Kit sospensione profili standard.

ST9010K - 3 m
ST9012K - 5 m

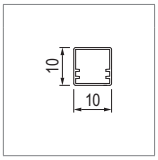
Medium profile suspension kit.
Kit sospensione profili intermedio.

ST9011K - 3 m
ST9013K - 5 m

FLEXIBLE

GIO' 10

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*
Giò 10 profile with plate ***Profilo con lamina Giò 10***	**ST0626K**	—

STRIPS CHARACTERISTICS / *CARATTERISTICHE STRIP*

PROFILE / *PROFILO*	STRIP WIDTH / *LARGHEZZA STRIP*	MAX DISSIPATION / *MASSIMA DISSIPAZIONE*
Gio' 10	8 mm	9 W/mt

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*	DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Young 140 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	306-308	**Micro Easy 3528-120 colors / 24 Vdc**	9,6 W/m	color	329
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328	**Micro Easy 2216-120 / 24 Vdc**	7W/m	2200-6100K	329

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 2 5 6

RESINABLE / *RESINABILE*

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 (page 254).
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 (pag. 254).
Giò 15 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

ACCESSORIES / *ACCESSORI*

F (with hole) **SF** (no hole)

IP65 end caps.
Kit testate di chiusura IP65.
ST0673K = F + SF
ST0674K = F + F

IP44 end caps kit.
Kit testate di chiusura IP44.
ST0601K

Pair of mounting end caps with cover caps (4 pcs.).
Coppia testate fissaggio con copritestate (4 pz.).
ST0610K

End cap.
Testata di chiusura.
TVFGGBSTV0 ○ **W**

15 mm bracket kit.
Kit staffa 15 mm.
ST0657K
○ **W*** | **Stainless steel**

40 mm bracket kit.
Kit staffa 40 mm.
ST0658K
○ **W*** | **Stainless steel**

Slim bracket kit.
Kit staffa slim.
ST0659K
○ **W*** | **Stainless steel**

Inside half-corner kit.
Kit semiangolo interno.
ST0662K
○ **W*** | **Stainless steel**

* For white finish to write code with "**W**". / *Per la finitura di colore bianco aggiungere "**W**".*

Outside corner kit.
Kit angolo esterno.
ST0660K
○ **W*** | **Stainless steel**

Flat corner kit.
Kit angolo piano.
ST0661K
○ **W*** | **Stainless steel**

Bold braket kit (30 mm).
Kit staffa (30 mm).
ST0641K
○ **W*** | **Stainless steel**

Terminal plug brackets.
Tappo terminale staffe.
ST0633
○ **W*** | **Stainless steel**

* For white finish to write code with "**W**". / *Per la finitura di colore bianco aggiungere "**W**".*

External plate kit.
Kit lamina esterna.
ST0616K ○ **W**

Magnet.
Magnete.
CANE6X2X20SF1

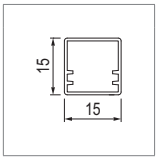
Curvy connection system.
Raccordo Curvy.
ST0675 ○ **W**

Curvy suspension.
Sospensione Curvy.
ST0695K - 3 m

FLEXIBLE

GIO' 15

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*
Giò 15 profile with plate ***Profilo con lamina Giò 15***	**ST0627K**	—

STRIPS CHARACTERISTICS / *CARATTERISTICHE STRIP*

PROFILE / *PROFILO*	STRIP WIDTH / *LARGHEZZA STRIP*	MAX DISSIPATION / *MASSIMA DISSIPAZIONE*
Gio' 15	13 mm	12 W/mt

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Young 140 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	308-309

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 2 5 6

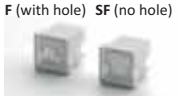
RESINABLE / *RESINABILE*

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 (page 256).
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 (pag. 256).
Giò 25 è disponibile anche in IP65 per l'utilizzo in ambienti umidi ed esterni.

ACCESSORIES / *ACCESSORI*

F (with hole) **SF** (no hole)



IP65 end caps kit.
Kit testate di chiusura IP65.
ST0679K = F + SF
ST0680K = F + F

IP44 end caps kit.
Kit testate di chiusura IP44.
ST0602K

End cap.
Testata di chiusura.
TVFGGCSTV0 ○ **W**

Curvy connection system.
Raccordo Curvy.
ST0697 ○ **W**

15 mm bracket kit.
Kit staffa 15 mm.
ST0651K
○ **W*** ◐ **Stainless steel**

40 mm bracket kit.
Kit staffa 40 mm.
ST0652K
○ **W*** ◐ **Stainless steel**

Slim bracket kit.
Kit staffa slim.
ST0653K
○ **W*** ◐ **Stainless steel**

Inside half-corner kit.
Kit semiangolo interno.
ST0656K
○ **W*** ◐ **Stainless steel**

* For white finish to write code with "**W**". / *Per la finitura di colore bianco aggiungere "**W**".*

Outside corner kit.
Kit angolo esterno.
ST0654K
○ **W*** ◐ **Stainless steel**

Flat corner kit.
Kit angolo piano.
ST0655K
○ **W*** ◐ **Stainless steel**

Fixing kit.
Kit fissaggio.
ST0672K
○ **W*** ◐ **Stainless steel**

IP65 fixing kit.
Kit fissaggio IP65.
ST0682K
○ **W*** ◐ **Stainless steel**

* For white finish to write code with "**W**". / *Per la finitura di colore bianco aggiungere "**W**".*

Suspending kit.
Kit sospensione.
ST0669K ○ **W**

Small suspending kit.
Kit sospensione intermedio.
ST0670K ○ **W**

External plate kit.
Kit lamina esterna.
ST0617K ○ **W**

Terminal plug brackets.
Tappo terminale staffe.
ST0620
○ **W*** ◐ **Stainless steel**

* For white finish to write code with "**W**". *Per la finitura di colore bianco aggiungere "**W**".*

Standard profile suspension kit.
Kit sospensione profili standard.
ST9010K - 3 m
ST9012K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9011K - 3 m
ST9013K - 5 m

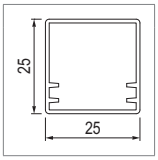
Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANELTCV0

Curvy suspension.
Sospensione Curvy.
ST0694K - 3 m

FLEXIBLE

GIO' 25

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*
Giò 25 profile with plate ***Profilo con lamina Giò 25***	**ST0628K**	—

STRIPS CHARACTERISTICS / *CARATTERISTICHE STRIP*

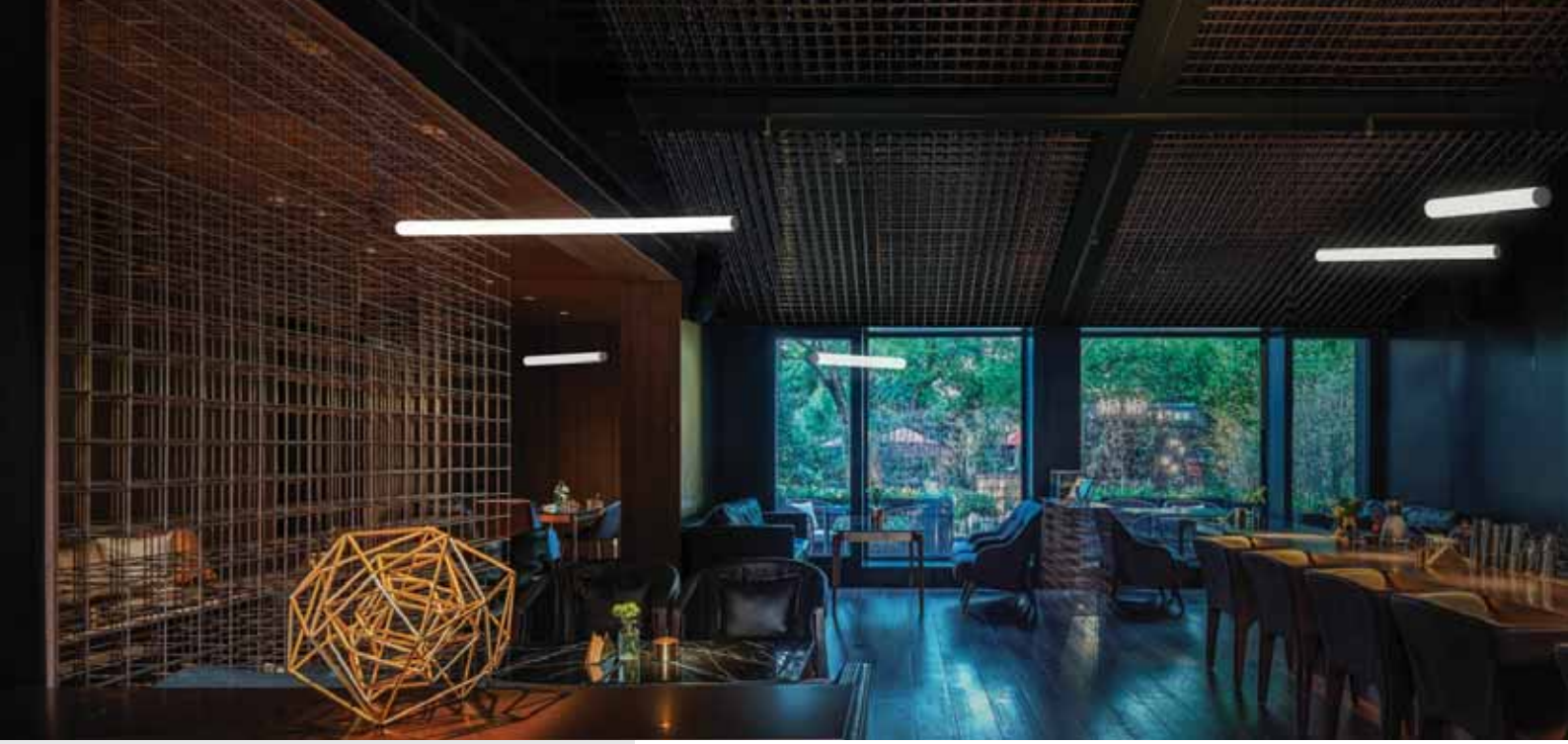
PROFILE / *PROFILO*	STRIP WIDTH / *LARGHEZZA STRIP*	MAX DISSIPATION / *MASSIMA DISSIPAZIONE*
Gio' 25	23 mm	15 W/mt

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Young 140 HP / 24 Vdc / 48 Vdc	15 W/m	2200-5700K	310-311

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
King 56S / 24 Vdc	17 W/m	2200-5700K	317
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

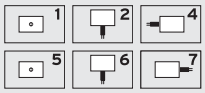
All strips are IP00.
Tutte le strip sono IP00.



INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CABLE OUTLET / *USCITA CAVO*



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.

ACCESSORIES / *ACCESSORI*

Heatsink profile.
Profilo dissipatore.

EAMX6000V0K	G

SF (no hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.

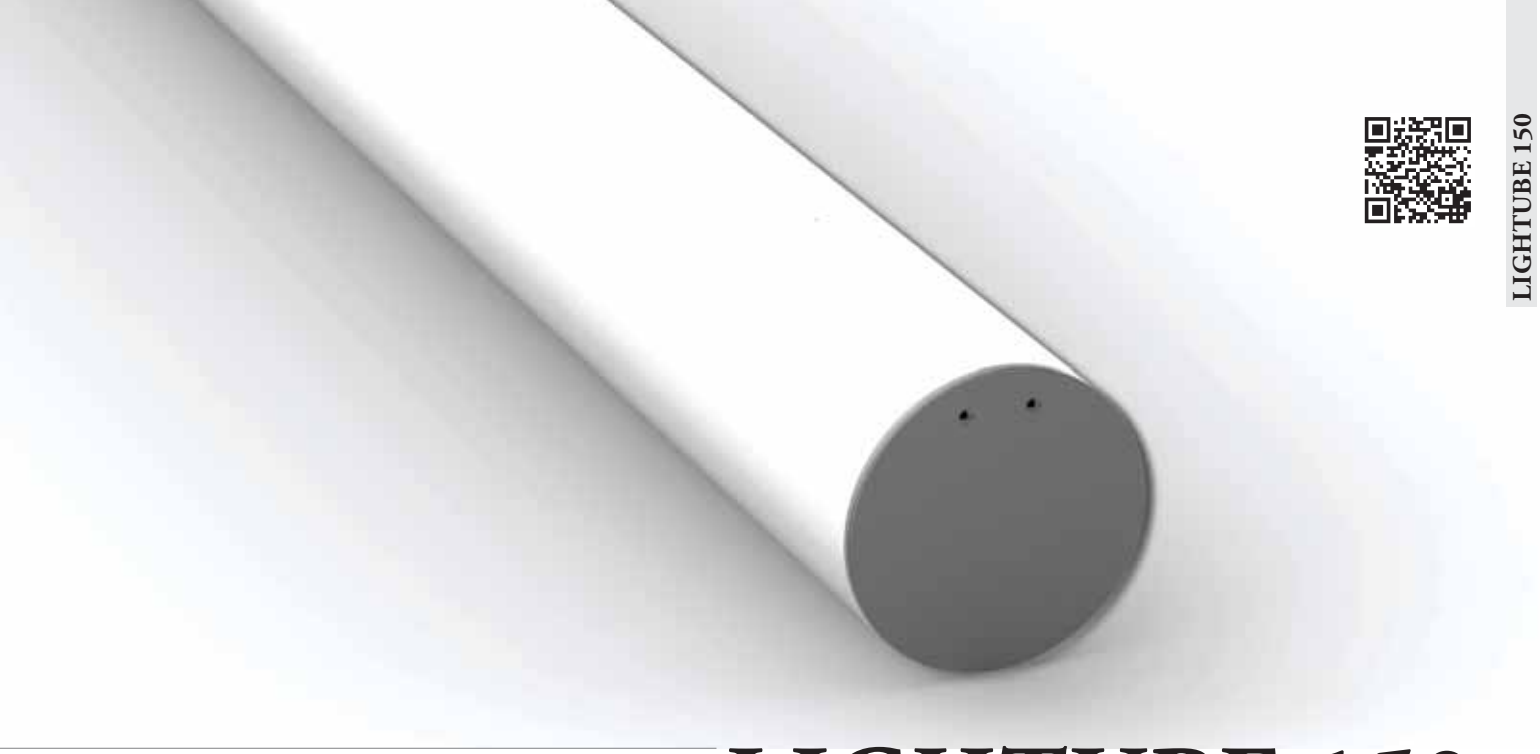
ST3404K	Ø150	Opal

Ceiling rose kit.
Kit rosone.

ST0080K	W

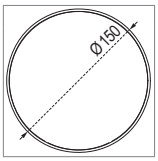
Suspension bracket kit.
Kit staffa di sospensione.

ST3403K - 3 m
ST3405K - 5 m



LIGHTUBE 150

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*
Lightube 150 profile ***Profilo Lightube 150***	**SCC411B**	—

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Polaris 168 / 48 Vdc	30 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Decor Polaris 168 / 48 Vdc	30 W/m	2200-5700K	297
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112 / 24 Vdc / 48 Vdc	35 W/m	2200-5700K	318-319
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
King 112 DW / 24 Vdc	17+17 W/m	2200-5700K	320
King 224 DW / 24 Vdc / 48 Vdc	23+23 W/m	2200-5700K	321
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 2 5 6

RESINABLE / *RESINABILE*

Nero 54 is a round opal polycarbonate profile (Ø 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 *(Ø 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.

ACCESSORIES / *ACCESSORI*

Heatsink profile.
Profilo dissipatore.

EAIP6000V0	**G**

IP65 PC caps kit.
Kit tappi in PC IP65.

ST1130K = SF + SF
ST1131K = F + F
ST1132K = F + SF

IP44 PC caps kit.
Kit tappi in PC IP44.

ST1116K = SF + SF
ST1117K = F + F
ST1118K = F + SF

Standard profile suspension kit.
Kit sospensione profili standard.

ST1112K - 3 m
ST1113K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.

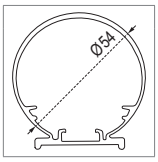
ST1114K - 3 m
ST1115K - 5 m

Mounting clip kit.
Kit graffetta di montaggio.

ST1110K

NERO 54

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*
Nero 54 profile ***Profilo Nero 54***	**SCA4N1A**	**FROSTED** ***ACIDATO***

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Polaris 168 / 48 Vdc	30 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Decor Polaris 168 / 48 Vdc	30 W/m	2200-5700K	297
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112 / 24 Vdc / 48 Vdc	35 W/m	2200-5700K	318-319
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
King 112 DW / 24 Vdc	17+17 W/m	2200-5700K	320
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

RESINABLE / *RESINABILE*

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.

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.
SCC3P1B

Clear diffuser.
Schermo trasparente.
SCB3P1B

F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.
ST1400 = F + SF
ST1401 = F + F
ST1402 = SF + SF
○ W | ● G | ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST0009K

Magnet + plate kit.
Kit magnete + lamina.
ST0025K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANELTCV0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST0010K

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST0213K
○ W | ● G | ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST0214K
○ W | ● G | ● N

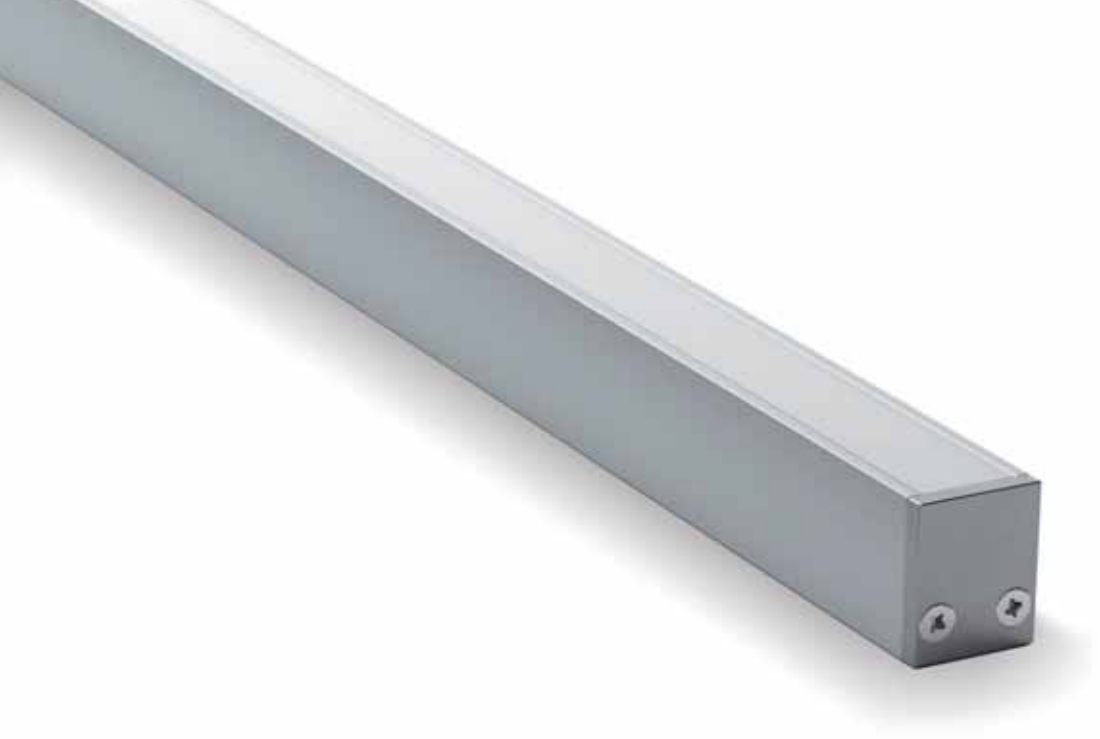
High adjustable bracket kit.
Kit staffe orientabili alte.
ST0215K
○ W | ● G | ● N

Vertical 90° joining rear bracket.
Staffa unione barre verticale 90°.
ST1425K

Standard profile suspension kit.
Kit sospensione profili standard.
ST9010K - 3 m
ST9012K - 5 m

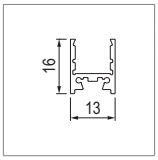
Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9011K - 3 m
ST9013K - 5 m

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K



PELLY 10

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Pelly 10 profile ***Profilo Pelly 10***	**EAQ16000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 2 3 4

5 6 7 8

RESINABLE / *RESINABILE*

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.

ACCESSORIES / *ACCESSORI*

Rear profile.
Profilo posteriore.
EAQ26000V0T
○ W | ● G | ● N

Frosted diffuser.
Schermo acidato.
SCC3Q1B

Clear flat diffuser.
Schermo trasparente.
SCB3Q1B

F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.
ST1403 = F + SF
ST1404 = F + F
ST1405 = SF + SF
○ W | ● G | ● N

F (with hole) **SF** (no hole)

L shaped end-cap.
Kit testate a L.
ST1403*-PA = F + SF
ST1405*-PA = SF + SF
○ *W | ● *G | ● *N

Mounting clip kit.
Kit graffetta di montaggio.
ST1611K

Magnet + plate kit.
Kit magnete + lamina.
ST1610K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANEQ2V0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST1616K

Vertical 90° joining rear bracket.
Staffa unione barre verticale 90°.
ST1625K

L shaped side fixing bracket.
Staffa a L per fissaggio laterale.
ST1626K

90° joining rear bracket kit.
Kit staffa unione barre 90°.
ST1810K
○ W | ● G | ● N

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST1607K
○ W | ● G | ● N

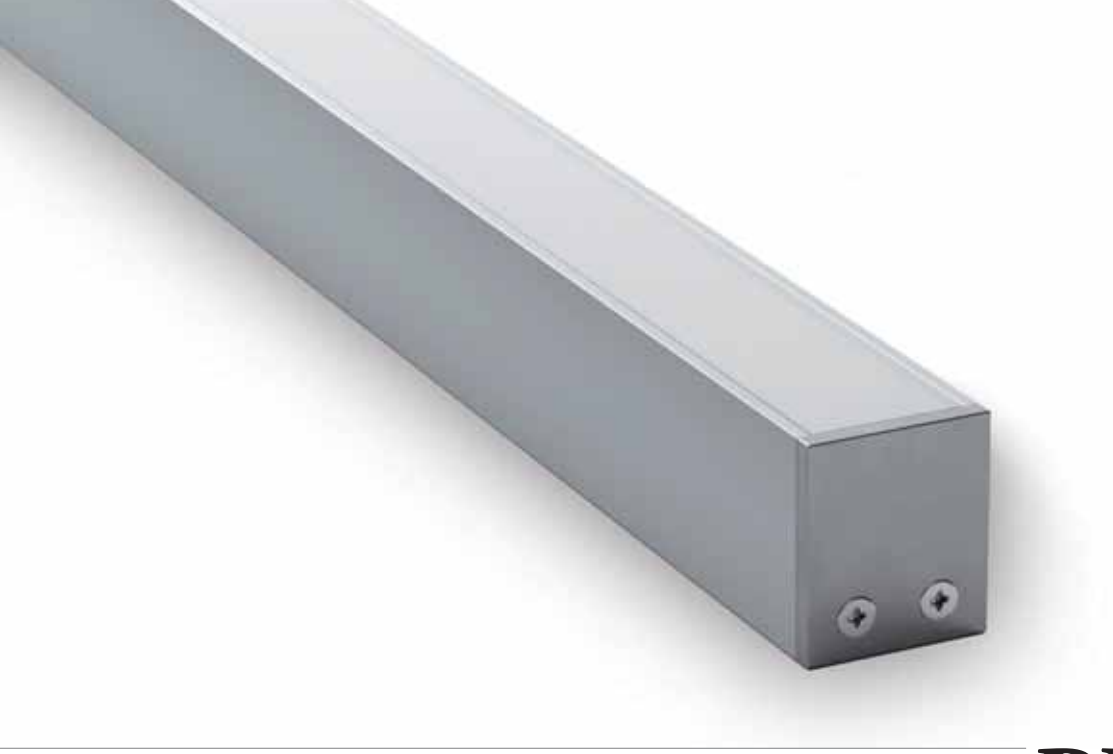
Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST1608K
○ W | ● G | ● N

High adjustable bracket kit.
Kit staffe orientabili alte.
ST1609K
○ W | ● G | ● N

Standard profile suspension kit.
Kit sospensione profili standard.
ST9016K - 3 m
ST9018K - 5 m

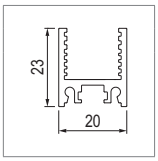
Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9017K - 3 m
ST9019K - 5 m

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K



PELLY 15

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Pelly 15 profile ***Profilo Pelly 15***	**EAQ26000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

RESINABLE / *RESINABILE*

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 dissipa da 15 a 30 W/m in base alla misura del profilo scelta.

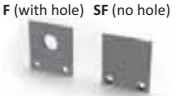
ACCESSORIES / *ACCESSORI*

Rear profile.
Profilo posteriore.
EAQ36000V0T
○ W ● G ● N

Frosted diffuser.
Schermo acidato.
SCC3R1B

Microprismatic diffuser.
Schermo microprismatizzato.
SCD3R1B

F (with hole) **SF** (no hole)



End cap kit.
Kit testate di chiusura.
ST1406 = F + SF
ST1407 = F + F
ST1408 = SF + SF
○ W ● G ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST1611K

Magnet + plate kit.
Kit magnete + lamina.
ST1805K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANEQ2V0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST1616K

Vertical 90° joining rear bracket kit.
Staffa unione barre verticale 90°.
ST1825K

90° joining rear bracket kit.
Kit staffa unione barre 90°.
ST1826K

L shaped fixing bracket.
Staffa a L per fissaggio laterale.
ST1809K
○ W ● G ● N

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST1801K
○ W ● G ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST1802K
○ W ● G ● N

High adjustable bracket kit.
Kit staffe orientabili alte.
ST1803K
○ W ● G ● N

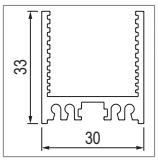
Standard profile suspension kit.
Kit sospensione profili standard.
ST9016K - 3 m
ST9018K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9017K - 3 m
ST9019K - 5 m

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

PELLY 25

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Pelly 25 profile ***Profilo Pelly 25***	**EAQ36000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Polaris 168 / 48 Vdc	30 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Decor Polaris 168 / 48 Vdc	30 W/m	2200-5700K	297
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
Iron 6 / 24 Vdc	30 W/m	2700-5700K	322
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / ***INSTALLAZIONE***

RECESSED / *INCASSO*

CABLE OUTLET / ***USCITA CAVO***

1 2 3 4
5 6 7 8

RESINABLE / ***RESINABLE***

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 resined 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).

ACCESSORIES / *ACCESSORI*

Microprismatic diffuser.
Schermo microprism.
SCD3R1B

Frosted diffuser.
Schermo acidato.
SCC3R1B

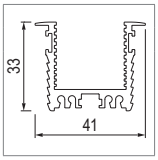
SF (no hole) **DF** (with hole)

End cap kit.
Kit testate di chiusura.
ST1421 = STD
ST1422 = SF
ST1423 = DF
W | **G** | **N**
Special color

Spring kit for plasterboard.
Kit molla per cartongesso.
ST1420K

PELLY 25-H

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Pelly 25-H profile ***Profilo Pelly 25-H***	**EAQ36000V0C**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Polaris 168 / 48 Vdc	30 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Decor Polaris 168 / 48 Vdc	30 W/m	2200-5700K	297
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
Iron 6 / 24 Vdc	30 W/m	2700-5700K	322
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 5

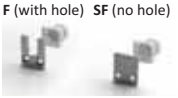
RESINABLE / *RESINABILE*

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 (page 252) with the extruded total white Giò 10 (page 242): 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 (pag. 252), con l'estruso total white Giò 10 (pag. 242): 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.*

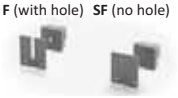
ACCESSORIES / *ACCESSORI*

F (with hole) **SF** (no hole)



End cap kit.
Kit testate di chiusura.
ST1500 = F + SF
ST1501 = F + F
○ W | ● G | ● N

F (with hole) **SF** (no hole)



IP65 end cap kit.
Kit testate di chiusura IP65.
ST1509 = F + SF
ST1510 = F + F
○ W | ● G | ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST0009K

Magnet + plate kit.
Kit magnete + lamina.
ST0025K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANELTCV0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST0010K

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST0213K
○ W | ● G | ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST0214K
○ W | ● G | ● N

High adjustable bracket kit.
Kit staffe orientabili alte.
ST0215K
○ W | ● G | ● N

Vertical 90° joining rear bracket.
Staffa unione barre verticale 90°.
ST1425K

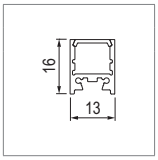
Standard profile suspension kit.
Kit sospensione profili standard.
ST9010K - 3 m
ST9012K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9011K - 3 m
ST9013K - 5 m

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

PELLY GIO' 10

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		***W**	***G**	***N**
Pelly Gio' 10 profile ***Profilo Pelly Giò 10***	**PASA1*AV0**	○	●	●

STRIPS CHARACTERISTICS / *CARATTERISTICHE STRIP*

PROFILE / *PROFILO*	STRIP WIDTH / *LARGHEZZA STRIP*	MAX DISSIPATION / *MASSIMA DISSIPAZIONE*
Pelly Gio' 10	8 mm	11 W/mt

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Young 140 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	306-308
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7W/m	2200-6100K	329

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 5

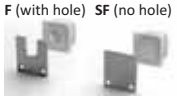
RESINABLE / *RESINABLE*

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 (page 254) with the extruded total white Giò 15 (page 244): 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 (pag. 254) con l'estruso total white Giò 15 (pag. 244): 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.*

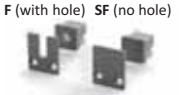
ACCESSORIES / *ACCESSORI*

Rear profile.
Profilo posteriore.
EAQ26000V0T
○ W ● G ● N



F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.
ST1503 = F + SF
ST1504 = F + F
○ W ● G ● N



F (with hole) **SF** (no hole)

IP65 end cap kit.
Kit testate di chiusura IP65.
ST1700 = F + SF
ST1701 = F + F
○ W ● G ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST1611K

Magnet + plate kit.
Kit magnete + lamina.
ST1610K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANEQ2V0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST1616K

Vertical 90° joining rear bracket.
Staffa unione barre verticale 90°.
ST1625K

L shaped side fixing bracket.
Staffa a L per fissaggio laterale.
ST1626K

90° joining rear bracket kit.
Kit staffa unione barre 90°.
ST1810K
○ W ● G ● N

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST1607K
○ W ● G ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST1608K
○ W ● G ● N

High adjustable bracket kit.
Kit staffe orientabili alte.
ST1609K
○ W ● G ● N

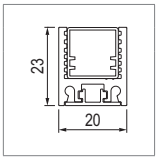
Standard profile suspension kit.
Kit sospensione profili standard.
ST9010K - 3 m
ST9012K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9011K - 3 m
ST9013K - 5 m

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

PELLY GIO' 15

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		***W**	***G**	***N**
Pelly Gio' 15 profile ***Profilo Pelly Gio' 15***	**PASB2*BV0**	○	●	●

STRIPS CHARACTERISTICS / *CARATTERISTICHE STRIP*

PROFILE / *PROFILO*	STRIP WIDTH / *LARGHEZZA STRIP*	MAX DISSIPATION / *MASSIMA DISSIPAZIONE*
Pelly Gio' 15	13 mm	12 W/mt

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Young 140 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	308-309

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 5

RESINABLE / *RESINABILE*

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 (page 256) with the extruded total white Giò 25 (page 246): 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 (pag. 256) con l'estruso total white Giò 25 (pag. 246): 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.*

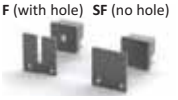
ACCESSORIES / *ACCESSORI*

Rear profile.
Profilo posteriore.
EAQ36000V0T
○ W ● G ● N

F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.
ST1506 = F + SF
ST1507 = F + F
○ W ● G ● N

F (with hole) **SF** (no hole)



IP65 end cap kit.
Kit testate di chiusura IP65.
ST1900 = F + SF
ST1901 = F + F
○ W ● G ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST1611K

Magnet + plate kit.
Kit magnete + lamina.
ST1805K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANEQ2V0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST1616K

Vertical 90° joining rear bracket kit.
Staffa unione barre verticale 90°.
ST1825K

90° joining rear bracket kit.
Kit staffa unione barre 90°.
ST1826K

L shaped fixing bracket.
Staffa a L per fissaggio laterale.
ST1809K
○ W ● G ● N

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST1801K
○ W ● G ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST1802K
○ W ● G ● N

High adjustable bracket kit.
Kit staffe orientabili alte.
ST1803K
○ W ● G ● N

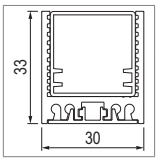
Standard profile suspension kit.
Kit sospensione profili standard.
ST9010K - 3 m
ST9012K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9011K - 3 m
ST9013K - 5 m

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

PELLY GIO' 25

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		*W	*G	*N
Pelly Gio' 25 profile ***Profilo Pelly Gio' 25***	**PASC3*CV0**	○	●	●

STRIPS CHARACTERISTICS / *CARATTERISTICHE STRIP*

PROFILE / *PROFILO*	STRIP WIDTH / *LARGHEZZA STRIP*	MAX DISSIPATION / *MASSIMA DISSIPAZIONE*
Pelly Gio' 25	23 mm	15 W/mt

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Young 140 HP / 24 Vdc / 48 Vdc	15 W/m	2200-5700K	310-311

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
King 56S / 24 Vdc	17 W/m	2200-5700K	317
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

RESINABLE / *RESINABILE*

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.

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.

SCC3A1B

Diffuser profile.
Profilo schermo.

EAPT6000V0T

	G	N
	●	●

End cap kit.
Kit testate di chiusura.

ST0082K

W	G	N
○	●	●

8 mm IP67 double-sided adhesive tape.
Nastro biadesivo 8 mm IP67.

909000020308

POTTER

PROFILE / *PROFILO*

DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Potter profile ***Profilo Potter***	**EAPT6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*	DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304	**Micro Easy 2216-120 / 24 Vdc**	7 W/m	2200-6100K	329

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

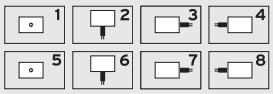
SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*



RESINABLE / *RESINABILE*

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.

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.
SCC3B1B

Clear diffuser
Schermo trasparente.
SCB3B1B

F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.
ST0204 = F + SF
ST0205 = F + F
ST0206 = SF + SF
○ W | ● G | ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST0009K

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST0010K

Magnet + plate kit.
Kit magnete + lamina.
ST0025K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANELTCV0

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

90° joining rear plate kit.
Kit staffa unione orizzontale 90°.
ST0201K

Plasterboard flush-mounting support.
Controcassa cartongesso.
ST0210* ○ W

Masonry flush-mounting support.
Controcassa laterizio.
ST0212* ○ W

* **WARNING!** Not suitable for applications in direct contact with water.
ATTENZIONE! *Non adatto per applicazioni a diretto contatto con l'acqua.*

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST0220K
○ W | ● G | ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST0221K
○ W | ● G | ● N

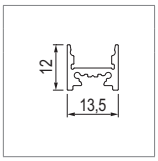
High adjustable bracket kit.
Kit staffe orientabili alte.
ST0222K
○ W | ● G | ● N

Standard profile suspension kit.
Kit sospensione profili standard.
ST9010K - 3 m
ST9012K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9011K - 3 m
ST9013K - 5 m

PRISM

PROFILE / *PROFILO*



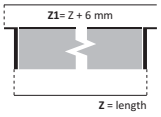
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Prism profile 13.5x12 ***Profilo Prism 13,5x12***	**EAMN6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



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.

INSTALLATION / *INSTALLAZIONE*

RECESSED / *INCASSO*

CABLE OUTLET / *USCITA CAVO*

1 2 3 4 5 6 7 8

RESINABLE / *RESINABLE*

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.*

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.
SCC3B1B

Clear diffuser
Schermo trasparente.
SCB3B1B

F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura .
ST0207 = SF + SF
○ W | ● G | ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST0009K

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST0010K

Magnet + plate kit.
Kit magnete + lamina.
ST0025K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANELTCV0

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

90° joining rear plate kit.
Kit staffa unione orizzontale 90°.
ST0201K

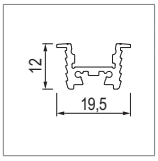
Spring kit for plasterboard.
Kit molla per cartongesso.
ST0202K

Masonry flush-mounting support.
Controcassa laterizio.
ST0217* ○ W

* **WARNING!**
Not suitable for applications in direct contact with water.
ATTENZIONE!
Non adatto per applicazioni a diretto contatto con l'acqua.

PRISM H

PROFILE / *PROFILO*



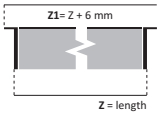
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Prism H profile with LIP 19.5x12 ***Profilo Prism H a battuta 19,5x12***	**EAMN6000V0C**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



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.

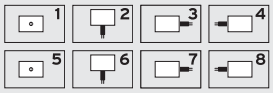
INSTALLATION / ***INSTALLAZIONE***

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / ***USCITA CAVO***



RESINABLE / ***RESINABILE***

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.*

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.

SCC3A1B

F (with hole) **SF** (no hole)

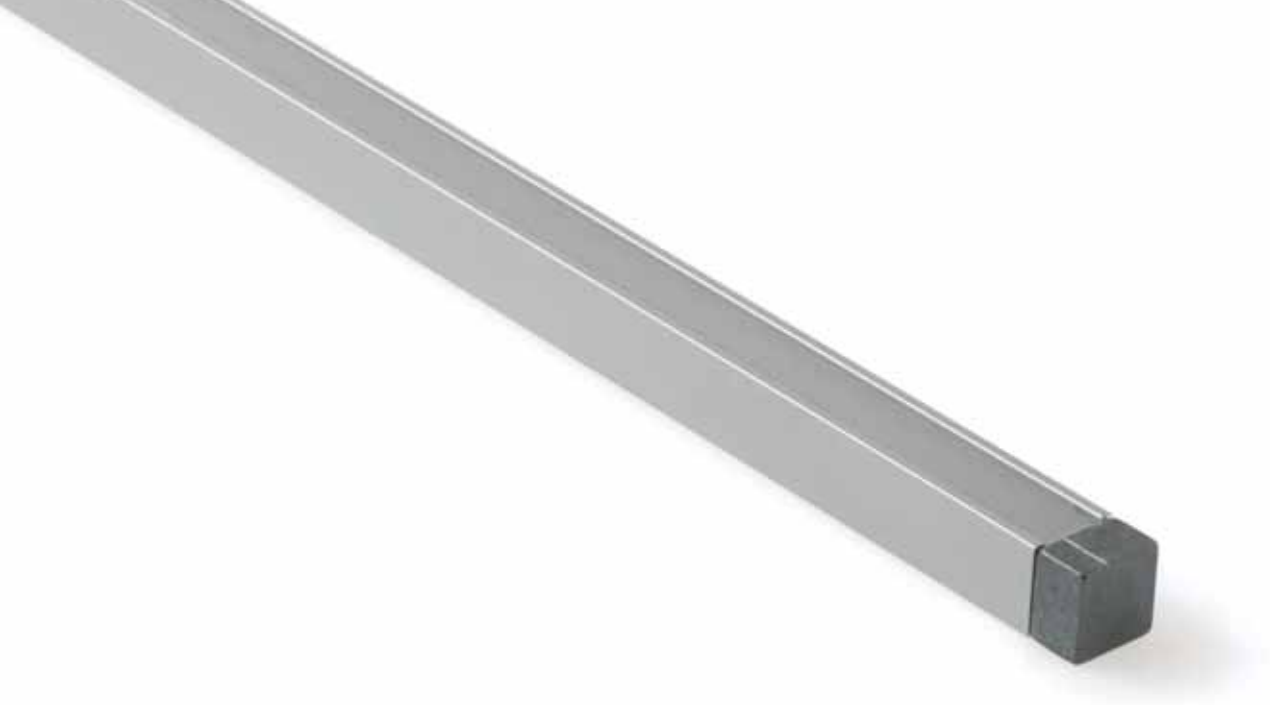
End cap kit.
Kit testate di chiusura.

ST2600 = F + SF
ST2601 = F + F
ST2602 = SF + SF

○ **W** | ● **G** | ● **N**

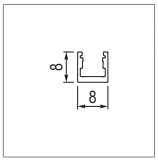
8 mm IP67 double-sided adhesive tape.
Nastro biadesivo 8 mm IP67.

909000020308



SIXTYFOUR

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Sixtyfour profile ***Profilo Sixtyfour***	**EA646000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

RECESSED / *INCASSO*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

RESINABLE / *RESINABILE*

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.

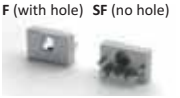
Spark è un profilo in alluminio anodizzato *(19x12 mm), ottimale per l'installazione su cartongesso:*
Spark ha lo stesso spessore delle lastre standard.
Ospita strip da 13,6 mm di larghezza massima per una potenza dissipabile di 20 W/m.

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.
SCC3C1B

Clear diffuser.
Schermo trasparente.
SCB3C1B

F (with hole) **SF** (no hole)



End cap kit.
Kit testate di chiusura.
ST0305 = F + SF
ST0306 = F + F
ST0307 = SF + SF
○ W | ● G | ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST0009K

Magnet + plate kit.
Kit magnete + lamina.
ST0030K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANELTCV0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST0056K

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

90° joining rear plate kit.
Kit staffa unione orizzontale 90°.
ST0303K

Plasterboard flush-mounting support.
Controcassa cartongesso.
ST0310* | ○ W

Masonry flush-mounting support.
Controcassa laterizio.
ST0320* | ○ W

* **WARNING!** Not suitable for applications in direct contact with water.
ATTENZIONE! *Non adatto per applicazioni a diretto contatto con l'acqua.*

Low adjustable bracket kit.
Kit staffe orientabili basse.
ST0313K
○ W | ● G | ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.
ST0314K
○ W | ● G | ● N

High adjustable bracket kit.
Kit staffe orientabili alte.
ST0315K
○ W | ● G | ● N

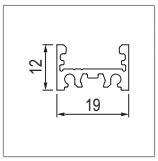
L shaped bracket with mounting clip kit.
Staffa a L con kit graffetta di fissaggio.
ST0317K | ● G

Standard profile suspension kit.
Kit sospensione profili standard.
ST9010K - 3 m
ST9012K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.
ST9011K - 3 m
ST9013K - 5 m

SPARK

PROFILE / *PROFILO*



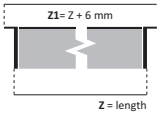
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Spark profile 19x12 ***Profilo Spark 19x12***	**EALT6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



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.

INSTALLATION / ***INSTALLAZIONE***

RECESSED / *INCASSO*

CABLE OUTLET / ***USCITA CAVO***

2 6

RESINABLE / ***RESINABILE***

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.*

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.
SCC3C1B

Clear diffuser.
Schermo trasparente.
SCB3C1B

F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.
ST0308 = SF + SF
○ W | ● G | ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST0009K

Magnet + plate kit.
Kit magnete + lamina.
ST0030K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANELTCV0

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST0056K

Kit of two safety cords.
Kit due cordini di sicurezza.
ST0038K

Spring kit for plasterboard.
Kit molla per cartongesso.
ST0302K

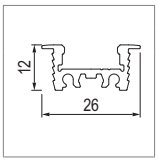
90° joining rear plate kit.
Kit staffa unione orizzontale 90°.
ST0303K

Masonry flush-mounting support.
Controcassa laterizio.
ST0321* | ○ W

* **WARNING!**
Not suitable for applications in direct contact with water.
ATTENZIONE!
Non adatto per applicazioni a diretto contatto con l'acqua.

SPARK H

PROFILE / *PROFILO*



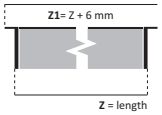
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Spark H profile with LIP 26x12 ***Profilo Spark H a battuta 26x12***	**EALT6000V0C**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



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.

INSTALLATION / *INSTALLAZIONE*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

1 2 3 4 5 6

RESINABLE / *RESINABILE*

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.*

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.

SCC3A1B

F (with hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.

ST2901 = F + SF - SX
ST2900 = SF + F - DX
ST2902 = F + F
ST2903 = SF + SF

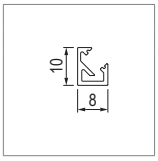
○ W	● G	● N

8 mm IP67 double-sided adhesive tape.
Nastro biadesivo 8 mm IP67.

909000020308

SYD

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Syd profile ***Profilo Syd***	**EASD6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329

All strips are IP00.
Tutte le strip sono IP00.

INSTALLATION / *INSTALLAZIONE*

SUSPENDED / *SOSPESO*

CEILING / *PLAFONE*

WALL / *PARETE*

CABLE OUTLET / *USCITA CAVO*

RESINABLE / *RESINABILE*

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.*

ACCESSORIES / *ACCESSORI*

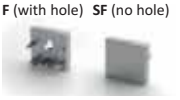
Frosted diffuser.
Schermo acidato.

SCC3D1B

Clear diffuser.
Schermo trasparente.

SCB3D1B

F (with hole) **SF** (no hole)



Wiser end cap kit.
Kit testate di chiusura per Wiser.

ST0405 = F + SF
ST0406 = F + F
ST0407 = SF + SF

○ W | ● G | ● N

Mounting clip kit.
Kit graffetta di montaggio.

ST1611K

Magnet + plate kit.
Kit magnete + lamina.

ST0431K

Rear joining plate kit.
Kit lamina giunzione posteriore.

ST1616K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.

CANEQ2V0

Kit of two safety cords.
Kit due cordini di sicurezza.

ST0038K

Wiser L shaped bracket.
Staffa a L per Wiser.

ST0409

Vertical 90° joining rear bracket kit for Wiser.
Kit staffa unione barre verticale 90°.

ST0420K

Low adjustable bracket kit.
Kit staffe orientabili basse.

ST0413K

○ W | ● G | ● N

Medium adjustable bracket kit.
Kit staffe orientabili medie.

ST0414K

○ W | ● G | ● N

High adjustable bracket kit.
Kit staffe orientabili alte.

ST0415K

○ W | ● G | ● N

Standard profile suspension kit.
Kit sospensione profili standard.

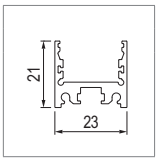
ST0424K - 3 m
ST0426K - 5 m

Medium profile suspension kit.
Kit sospensione profili intermedio.

ST0425K - 3 m
ST0427K - 5 m

WISER

PROFILE / *PROFILO*



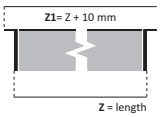
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Wiser profile 23x21 ***Profilo Wiser 23x21***	**EAMD6000V0**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



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.

INSTALLATION / *INSTALLAZIONE*

RECESSED / *INCASSO*

CABLE OUTLET / *USCITA CAVO*

2 6

RESINABLE / *RESINABILE*

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.*

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.
SCC3D1B

Clear diffuser.
Schermo trasparente.
SCB3D1B

SF (no hole) **SF** (no hole)

End cap kit.
Kit testate di chiusura.
ST0408 = SF + SF
○ W | ● G | ● N

Mounting clip kit.
Kit graffetta di montaggio.
ST1611K

Magnet + plate kit.
Kit magnete + lamina.
ST0431K

Rear joining plate kit.
Kit lamina giunzione posteriore.
ST1616K

Magnet kit for metallic structures.
Kit magnete per strutture metalliche.
CANEQ2V0

Spring kit for plasterboard.
Kit molla per cartongesso.
ST0402K

Wiser L shaped bracket.
Staffa a L per Wiser.
ST0409

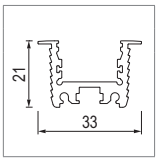
Vertical 90° joining rear bracket kit for Wiser.
Kit staffa unione barre verticale 90°.
ST0420K

Masonry flush-mounting support.
Controcassa laterizio.
ST0422* ○ W

* **WARNING!**
Not suitable for applications in direct contact with water.
ATTENZIONE!
Non adatto per applicazioni a diretto contatto con l'acqua.

WISER H

PROFILE / *PROFILO*



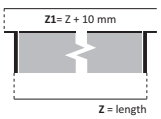
DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	G	N
Wiser H profile with LIP 33x21 ***Profilo Wiser H a battuta 33x21***	**EAMD6000V0C**	○	●	●

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.



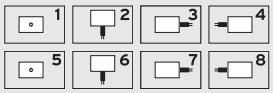
WARNING!
On profiles made-to-measure, the length is inclusive of the thickness of the end caps.

ATTENZIONE!
Sui profili realizzati su misura, la lunghezza è comprensiva dello spessore dei tappi terminali.

INSTALLATION / ***INSTALLAZIONE***

RECESSED / *INCASSO*

CABLE OUTLET / ***USCITA CAVO***



RESINABLE / ***RESINABILE***

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.

ACCESSORIES / *ACCESSORI*

Frosted diffuser.
Schermo acidato.
SCC3D1B

Clear diffuser.
Schermo trasparente.
SCB3D1B

F (with hole) **SF** (no hole)

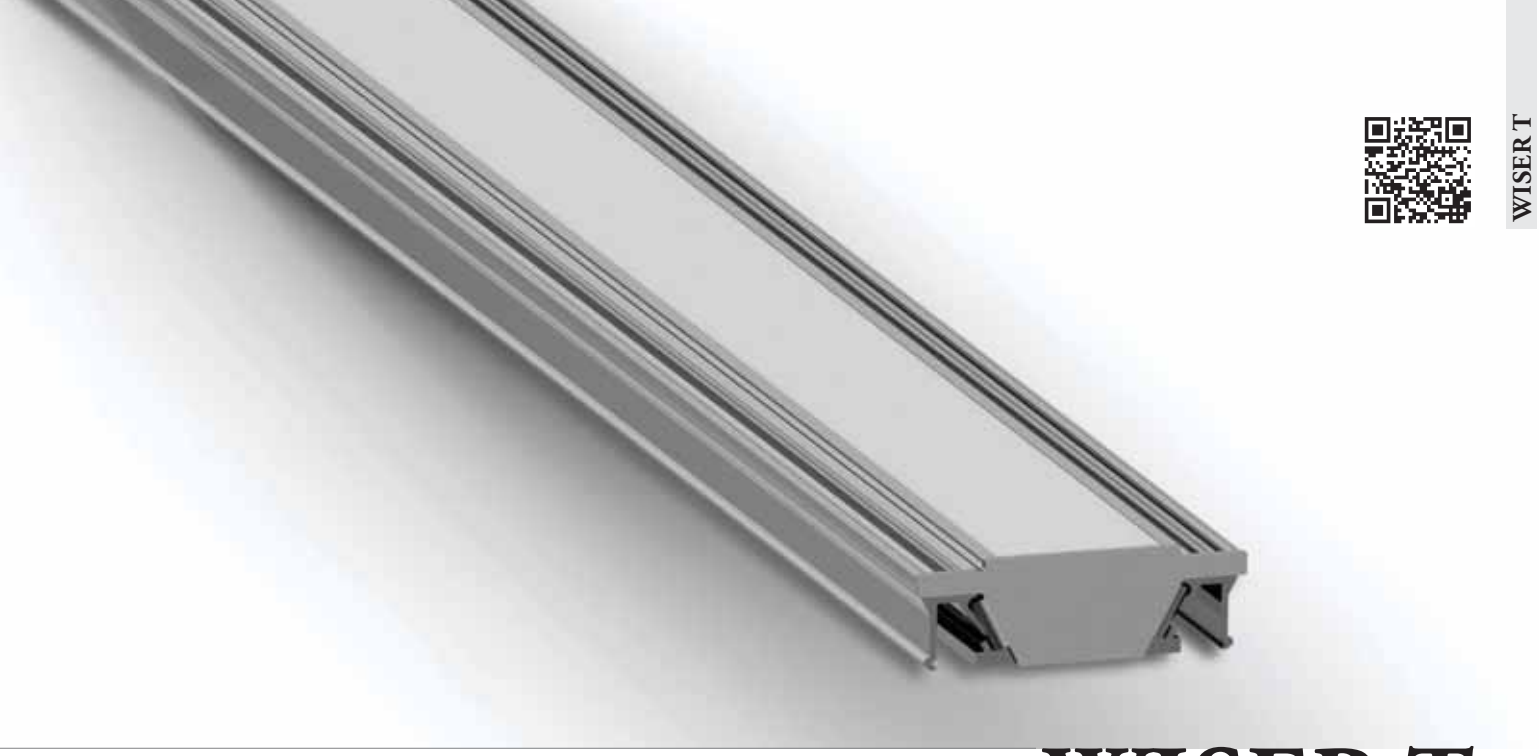
End cap kit.
Kit testate di chiusura.
ST0432K ○ **W**

Fixing bracket kit.
Kit staffa fissaggio.
ST0433K

Joining rear bracket kit.
Kit staffa unione barre.
ST0434K

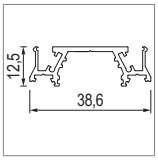
Horizontal 90° joining rear bracket.
Staffa unione barre orizzontale 90°.
ST0435K

Vertical 90° joining rear bracket.
Staffa unione barre verticale 90°.
ST0436K



WISER T

PROFILE / *PROFILO*



DESCRIPTION / *DESCRIZIONE*	PART NUMBER / *CODICE*	FINISH / *FINITURA*		
		W	**G**	**N**
Wiser T profile ***Profilo Wiser T***	**EAWT6000V0**	○	–	–

STRIPS COMPATIBILITY / *STRIP COMPATIBILI*

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Queen 168 LP / 48 Vdc	7 W/m	2200-5700K	288
Queen 168 MP / 48 Vdc	12 W/m	2200-5700K	289
Queen 168 HP / 48 Vdc	20 W/m	2200-5700K	291
Queen 168 XP / 48 Vdc	25 W/m	2200-5700K	291
Decor 168 LP / 24 Vdc / 48 Vdc	7 W/m	2200-5700K	292-293
Decor 168 MP / 24 Vdc / 48 Vdc	12 W/m	2200-5700K	294-295
Decor 168 HP / 24 Vdc / 48 Vdc	20 W/m	2200-5700K	295
Decor 168 XP / 24 Vdc / 48 Vdc	25 W/m	2200-5700K	296
Decor 216 MP / 24 Vdc	15 W/m	2200-5700K	296
Evo 216 MP / 24 Vdc	15 W/m	2200-5700K	298
Uniform 288 / 24 Vdc	19 W/m	2200-5700K	298
Evo 168 HP / 24 Vdc	20 W/m	2200-5700K	302-303
Evo 168 XP / 24 Vdc	25 W/m	2200-5700K	303
Evo 168 LP / 24 Vdc	7 W/m	2200-5700K	300
Evo 168 MP / 24 Vdc	12 W/m	2200-5700K	302
Microdecor 180 / 24 Vdc	9 W/m	2200-6000K	304

DESCRIPTION *DESCRIZIONE*	POWER *POTENZA*	COLOUR *COLORE*	PAGE *PAGINA*
Sunshine 72 / 24 Vdc	14,4 W/m	RGB	312
Sunshine 96 / 24 Vdc / 48 Vdc	19 W/m	RGB	312
King 56 / 24 Vdc	23 W/m	2200-5700K	316
King 56S / 24 Vdc	17 W/m	2200-5700K	317
King 112S / 24 Vdc / 48 Vdc	23 W/m	2200-5700K	319-320
Easy 5050-60 / 24 Vdc	14,4 W/m	2800-6500K	326
Easy 3528-120 / 24 Vdc	9,6 W/m	2700-6500K	327
Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	328
Micro Easy 3528-120 colors / 24 Vdc	9,6 W/m	color	329
Micro Easy 2216-120 / 24 Vdc	7 W/m	2200-6100K	329
Easy 2835-96 / 24 Vdc	20 W/m	2700-6500K	331
Easy 3528-120 DW / 24 Vdc	20 W/m	LED DW	333
Easy 3528-180 / 24 Vdc	15 W/m	2700-6500K	333
Easy 3528-120 RGBW / 24 Vdc	20 W/m	RGBW	334
Easy 5050-60 RGB / 24 Vdc	14,4 W/m	RGB	334

All strips are IP00.
Tutte le strip sono IP00.

HIGH TECHNOLOGY STRIPS

LONG STRETCH p. 288
TRUE COLOR p. 292
UNIFORMITY p. 298
EVOLUTION p. 300
MICRODECOR p. 304
YOUNG p. 306
FULL COLOR p. 312
SIDE EMITTING p. 314
KING p. 316
IRON 6 p. 322

LONG STRETCH

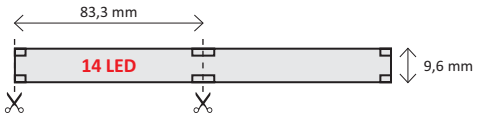
QUEEN 168 LP / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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.

REEL 5 m
Queen 168 LP / 48 Vdc



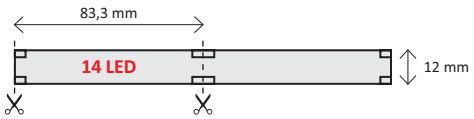
QUEEN 168 LP / 48 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTW3X8P4OC0	IP 65	7 W/m	860 Lm/m	48 Vdc	168	2200K	80	20 m	A+
MESTW3X8P4AC0	IP 65	7 W/m	1000 Lm/m	48 Vdc	168	2700K	80	20 m	A+
MESTW3X8P4BC0	IP 65	7 W/m	1020 Lm/m	48 Vdc	168	3000K	80	20 m	A+
MESTW3X8P4YC0	IP 65	7 W/m	1020 Lm/m	48 Vdc	168	3500K	80	20 m	A+
MESTW3X8P4CC0	IP 65	7 W/m	1050 Lm/m	48 Vdc	168	4000K	80	20 m	A+
MESTW3X8P4WC0	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.

REEL 5 m
Queen 168 LP / 48 Vdc IP65



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.

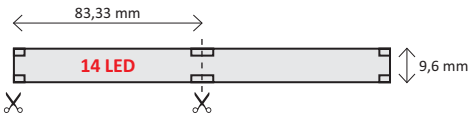
QUEEN 168 MP / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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.

REEL 5 m
Queen 168 MP / 48 Vdc



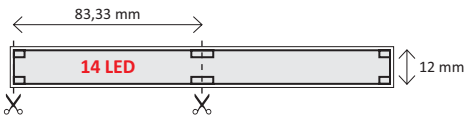
QUEEN 168 MP / 48 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTW3X2P4OC0	IP 65	12 W/m	1370 Lm/m	48 Vdc	168	2200K	80	15 m	A
MESTW3X2P4AC0	IP 65	12 W/m	1600 Lm/m	48 Vdc	168	2700K	80	15 m	A
MESTW3X2P4BC0	IP 65	12 W/m	1620 Lm/m	48 Vdc	168	3000K	80	15 m	A
MESTW3X2P4YC0	IP 65	12 W/m	1620 Lm/m	48 Vdc	168	3500K	80	15 m	A
MESTW3X2P4CC0	IP 65	12 W/m	1650 Lm/m	48 Vdc	168	4000K	80	15 m	A
MESTW3X2P4WC0	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.

REEL 5 m
Queen 168 MP / 48 Vdc IP65



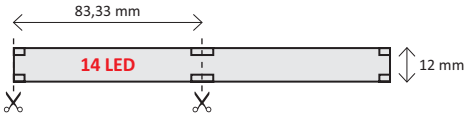
QUEEN 168 HP / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Queen 168 HP / 48 Vdc



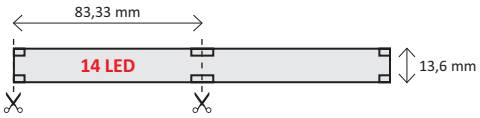
QUEEN 168 XP / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTFGX5Q4OC0	IP 00	25 W/m	2720 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.

REEL 5 m
Queen 168 XP / 48 Vdc



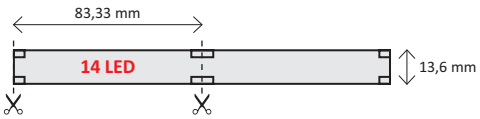
POLARIS 168 / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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
Polaris 168 / 48 Vdc



TRUE COLOR

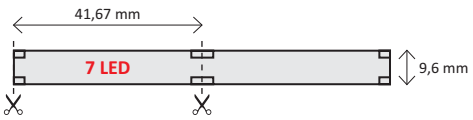
DECOR 168 LP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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+
MESTF2X8P3KB0	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



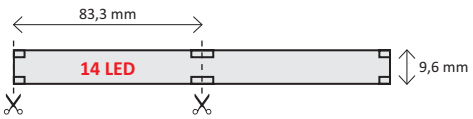
DECOR 168 LP / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTF2X8P4RC0	IP 00	7 W/m	774 Lm/m	48 Vdc	168	2200K	90	20 m	A
MESTF2X8P4JC0	IP 00	7 W/m	900 Lm/m	48 Vdc	168	2700K	90	20 m	A+
MESTF2X8P4KC0	IP 00	7 W/m	918 Lm/m	48 Vdc	168	3000K	90	20 m	A+
MESTF2X8P4UC0	IP 00	7 W/m	918 Lm/m	48 Vdc	168	3500K	90	20 m	A+
MESTF2X8P4LC0	IP 00	7 W/m	945 Lm/m	48 Vdc	168	4000K	90	20 m	A+
MESTF2X8P43C0	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



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.*

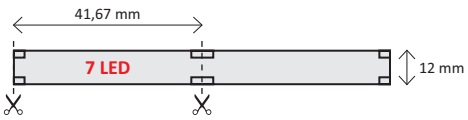
DECOR 168 LP / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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+
MESTW3X8P3KB0	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



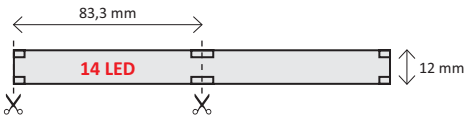
DECOR 168 LP / 48 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Decor 168 LP / 48 Vdc IP65



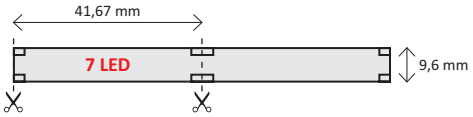
DECOR 168 MP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Decor 168 MP / 24 Vdc



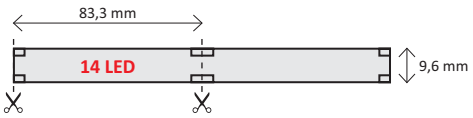
DECOR 168 MP / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Decor 168 MP / 48 Vdc



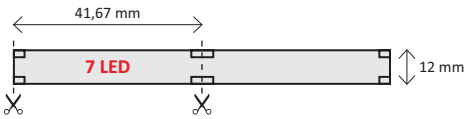
DECOR 168 MP / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTW3X2P3RB0	IP 65	12 W/m	1230 Lm/m	24 Vdc	168	2200K	90	5 m	A
MESTW3X2P3JB0	IP 65	12 W/m	1440 Lm/m	24 Vdc	168	2700K	90	5 m	A
MESTW3X2P3KB0	IP 65	12 W/m	1450 Lm/m	24 Vdc	168	3000K	90	5 m	A
MESTW3X2P3UB0	IP 65	12 W/m	1450 Lm/m	24 Vdc	168	3500K	90	5 m	A
MESTW3X2P3LB0	IP 65	12 W/m	1480 Lm/m	24 Vdc	168	4000K	90	5 m	A
MESTW3X2P33B0	IP 65	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.

REEL 5 m
Decor 168 MP / 24 Vdc IP65



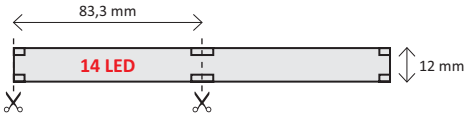
DECOR 168 MP / 48 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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.

REEL 5 m
Decor 168 MP / 48 Vdc IP65



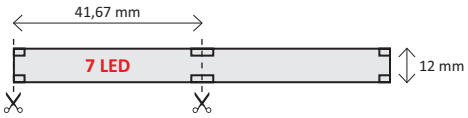
DECOR 168 HP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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	2220 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 HP / 24 Vdc



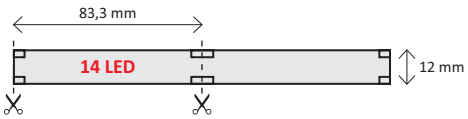
DECOR 168 HP / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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	2220 Lm/m	48 Vdc	168	5700K	90	10 m	A+

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Decor 168 HP / 48 Vdc



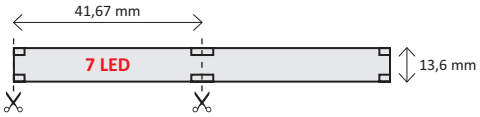
DECOR 168 XP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Decor 168 XP / 24 Vdc



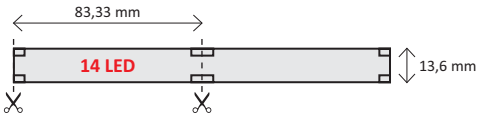
DECOR 168 XP / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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	2961 Lm/m	48 Vdc	168	5700K	90	8 m	A+

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Decor 168 XP / 48 Vdc



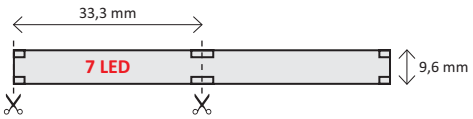
DECOR 216 MP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Decor 216 MP / 24 Vdc



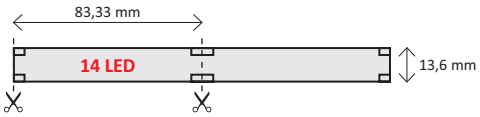
DECOR POLARIS 168 / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTFGX6Q4RC0	IP 00	30 W/m	2970 Lm/m	48 Vdc	168	2200K	90	5 m	A
MESTFGX6Q4JC0	IP 00	30 W/m	3290 Lm/m	48 Vdc	168	2700K	90	5 m	A+
MESTFGX6Q4KC0	IP 00	30 W/m	3330 Lm/m	48 Vdc	168	3000K	90	5 m	A+
MESTFGX6Q4UC0	IP 00	30 W/m	3330 Lm/m	48 Vdc	168	3500K	90	5 m	A+
MESTFGX6Q4LC0	IP 00	30 W/m	3370 Lm/m	48 Vdc	168	4000K	90	5 m	A+
MESTFGX6Q43C0	IP 00	30 W/m	3420 Lm/m	48 Vdc	168	5700K	90	5 m	A+

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Polaris Decor 168 / 48 Vdc



UNIFORMITY

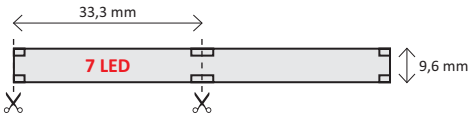
EVO 216 MP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTF2FDPLOB0	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
MESTF2FDPLYB0	IP 00	15 W/m	1920 Lm/m	24 Vdc	216	3500K	80	5 m	A
MESTF2FDPLCB0	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.

REEL 5 m
Evo 216 MP / 24 Vdc



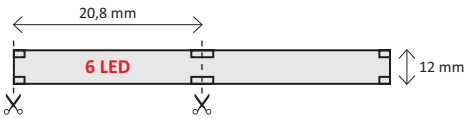
UNIFORM 288 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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	2500K	80	5 m	A+
MESTF3G4C5AB0	IP 00	19 W/m	2150 Lm/m	24 Vdc	288	2700K	80	5 m	A+
MESTF3G4C5BB0	IP 00	19 W/m	2150 Lm/m	24 Vdc	288	3000K	80	5 m	A+
MESTF3G4C5CB0	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.

REEL 5 m
Uniform 288 / 24 Vdc



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.

EVOLUTION

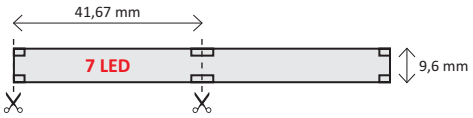
EVO 168 LP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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
Evo 168 LP / 24 Vdc



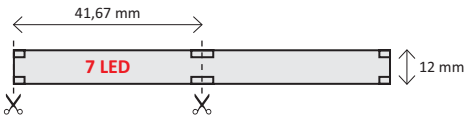
EVO 168 LP / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTW3X8P3OB0	IP 65	7 W/m	860 Lm/m	24 Vdc	168	2200K	80	5 m	A+
MESTW3X8P3AB0	IP 65	7 W/m	1000 Lm/m	24 Vdc	168	2700K	80	5 m	A+
MESTW3X8P3BB0	IP 65	7 W/m	1020 Lm/m	24 Vdc	168	3000K	80	5 m	A+
MESTW3X8P3YB0	IP 65	7 W/m	1020 Lm/m	24 Vdc	168	3500K	80	5 m	A+
MESTW3X8P3CB0	IP 65	7 W/m	1050 Lm/m	24 Vdc	168	4000K	80	5 m	A+
MESTW3X8P3WB0	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
Evo 168 LP / 24 Vdc IP65



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.

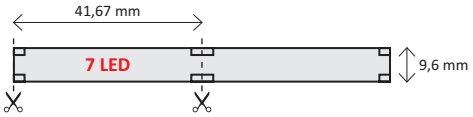
EVO 168 MP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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
Evo 168 MP / 24 Vdc



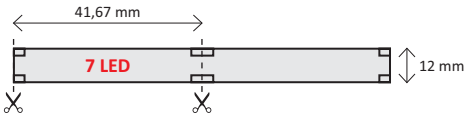
EVO 168 MP / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Evo 168 MP / 24 Vdc IP65



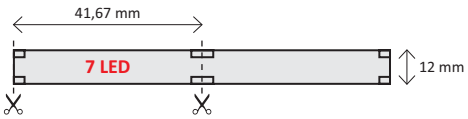
EVO 168 HP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Evo 168 HP / 24 Vdc



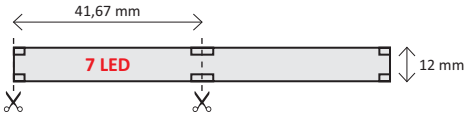
EVO 168 HP / 24 Vdc — FRESH FOOD

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTF3X7P31B0	IP 00	20 W/m	1450 Lm/m	24 Vdc	168	Carne con grasso	80	5 m	A

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Evo 168 HP / 24 Vdc



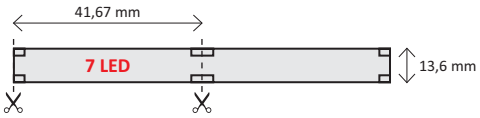
EVO 168 XP / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTFGX5Q3OB0	IP 00	25 W/m	2720 Lm/m	24 Vdc	168	2200K	80	5 m	A+
MESTFGX5Q3AB0	IP 00	25 W/m	3150 Lm/m	24 Vdc	168	2700K	80	5 m	A++
MESTFGX5Q3BB0	IP 00	25 W/m	3220 Lm/m	24 Vdc	168	3000K	80	5 m	A++
MESTFGX5Q3YB0	IP 00	25 W/m	3220 Lm/m	24 Vdc	168	3500K	80	5 m	A++
MESTFGX5Q3CB0	IP 00	25 W/m	3240 Lm/m	24 Vdc	168	4000K	80	5 m	A++
MESTFGX5Q3WB0	IP 00	25 W/m	3290 Lm/m	24 Vdc	168	5700K	80	5 m	A++

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Evo 168 XP / 24 Vdc



MICRODECOR

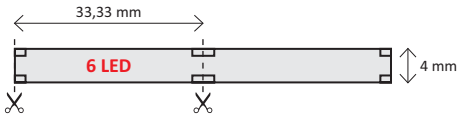
MICRODECOR 180 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24I30180452	IP 00	9 W/m	520 Lm/m	24 Vdc	180	2200K	90	3 m	A
WA24I30180502	IP 00	9 W/m	842 Lm/m	24 Vdc	180	2700K	90	3 m	A
WA24I30180602	IP 00	9 W/m	842 Lm/m	24 Vdc	180	3000K	90	3 m	A
WA24I30180552	IP 00	9 W/m	845 Lm/m	24 Vdc	180	4000K	90	3 m	A
WA24I30180702	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.

REEL 3 m
Microdecor 180 / 24 Vdc



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 IRC 90.

La strip Microdecor è caratterizzata da dimensions 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.

YOUNG

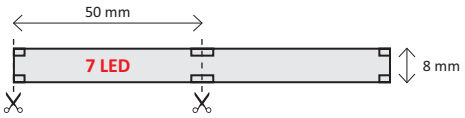
YOUNG 140 LP / 24 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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.

MODULE BY 500 mm
Young 140 LP / 24 Vdc - CRI 80



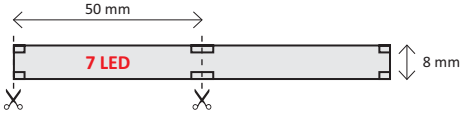
YOUNG 140 LP / 24 Vdc — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTBCM8CBRB0	IP 00	7 W/m	785 Lm/m	24 Vdc	140	2200K	90	5 m	A+
MESTBCM8CBJB0	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.

MODULE BY 500 mm
Young 140 LP / 24 Vdc - CRI 90



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.*

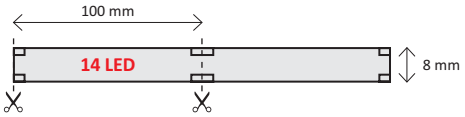
YOUNG 140 LP / 48 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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	2500K	80	10 m	A+
MESTBCM8C6AC0	IP 00	7 W/m	980 Lm/m	48 Vdc	140	2700K	80	10 m	A++
MESTBCM8C6BC0	IP 00	7 W/m	980 Lm/m	48 Vdc	140	3000K	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.

MODULE BY 500 mm
Young 140 LP / 48 Vdc - CRI 80



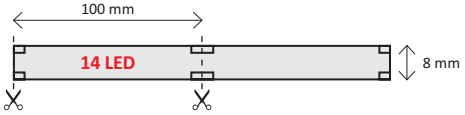
YOUNG 140 LP / 48 Vdc — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTBCM8C6RC0	IP 00	7 W/m	785 Lm/m	48 Vdc	140	2200K	90	10 m	A+
MESTBCM8C6JC0	IP 00	7 W/m	980 Lm/m	48 Vdc	140	2700K	90	10 m	A++
MESTBCM8C6KC0	IP 00	7 W/m	980 Lm/m	48 Vdc	140	3000K	90	10 m	A++
MESTBCM8C6LC0	IP 00	7 W/m	1009 Lm/m	48 Vdc	140	4000K	90	10 m	A++
MESTBCM8C63C0	IP 00	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.

MODULE BY 500 mm
Young 140 LP / 48 Vdc - CRI 90



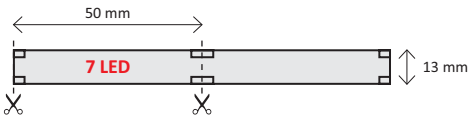
YOUNG 140 MP / 24 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTBFM2CBOB0	IP 00	12 W/m	1227 Lm/m	24 Vdc	140	2200K	80	5 m	A+
MESTBFM2CBPB0	IP 00	12 W/m	1363 Lm/m	24 Vdc	140	2500K	80	5 m	A+
MESTBFM2CBAB0	IP 00	12 W/m	1532 Lm/m	24 Vdc	140	2700K	80	5 m	A++
MESTBFM2CBBB0	IP 00	12 W/m	1532 Lm/m	24 Vdc	140	3000K	80	5 m	A++
MESTBFM2CBCB0	IP 00	12 W/m	1578 Lm/m	24 Vdc	140	4000K	80	5 m	A++
MESTBFM2CBWB0	IP 00	12 W/m	1610 Lm/m	24 Vdc	140	5700K	80	5 m	A++

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
Young 140 MP / 24 Vdc - CRI 80



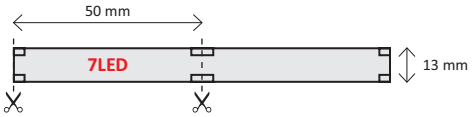
YOUNG 140 MP / 24 Vdc — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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	5700K	90	5 m	A++

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
Young 140 MP / 24 Vdc - CRI 90



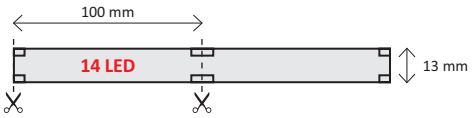
YOUNG 140 MP / 48 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

MODULE BY 500 mm
Young 140 MP / 48 Vdc - CRI 80



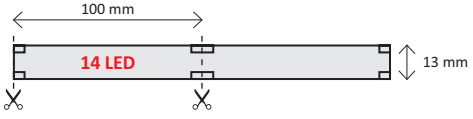
YOUNG 140 MP / 48 Vdc — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTBFM2C6RC0	IP 00	12 W/m	1227 Lm/m	48 Vdc	140	2200K	90	7 m	A+
MESTBFM2C6JC0	IP 00	12 W/m	1532 Lm/m	48 Vdc	140	2700K	90	7 m	A++
MESTBFM2C6KC0	IP 00	12 W/m	1532 Lm/m	48 Vdc	140	3000K	90	7 m	A++
MESTBFM2C6LC0	IP 00	12 W/m	1578 Lm/m	48 Vdc	140	4000K	90	7 m	A++
MESTBFM2C63C0	IP 00	12 W/m	1610 Lm/m	48 Vdc	140	5700K	90	7 m	A++

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
Young 140 MP / 48 Vdc - CRI 90



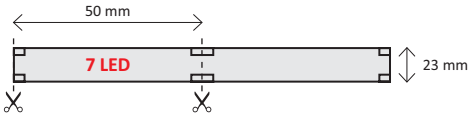
YOUNG 140 HP / 24 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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++
MESTBEMDCBWB0	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.

MODULE BY 500 mm
Young 140 HP / 24 Vdc - CRI 80



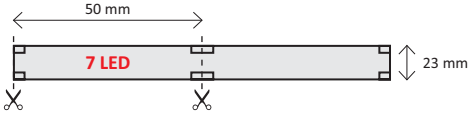
YOUNG 140 HP / 24 Vdc — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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++
MESTBEMDCBKB0	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.

MODULE BY 500 mm
Young 140 HP / 24 Vdc - CRI 90



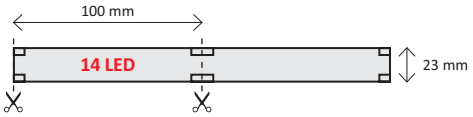
YOUNG 140 HP / 48 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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	2500K	80	15 m	A++
MESTBEMDC6AC0	IP 00	15 W/m	1973 Lm/m	48 Vdc	140	2700K	80	15 m	A++
MESTBEMDC6BC0	IP 00	15 W/m	1973 Lm/m	48 Vdc	140	3000K	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.

MODULE BY 500 mm
Young 140 HP / 48 Vdc - CRI 80



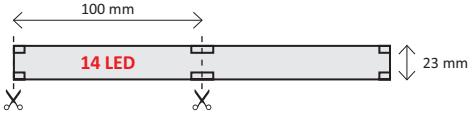
YOUNG 140 HP / 48 Vdc — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

MODULE BY 500 mm
Young 140 HP / 48 Vdc - CRI 90



FULL COLOR

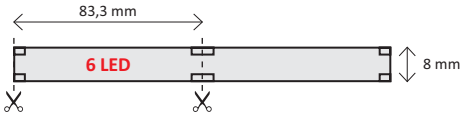
SUNSHINE 72 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTF1B3E8EV0	IP 00	14,4 W/m	610 Lm/m	24 Vdc	72	RGB	—	5 m	A

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Sunshine 72 / 24 Vdc



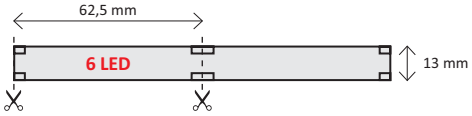
SUNSHINE 96 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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.

REEL 5 m
Sunshine 96 / 24 Vdc



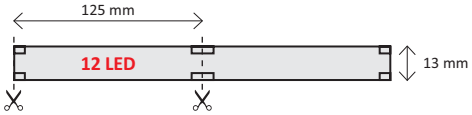
SUNSHINE 96 / 48 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTFFJCFFEC0	IP 00	19 W/m	750 Lm/m	48 Vdc	96	RGB	—	10 m	A

Dimmable using dedicated controls.

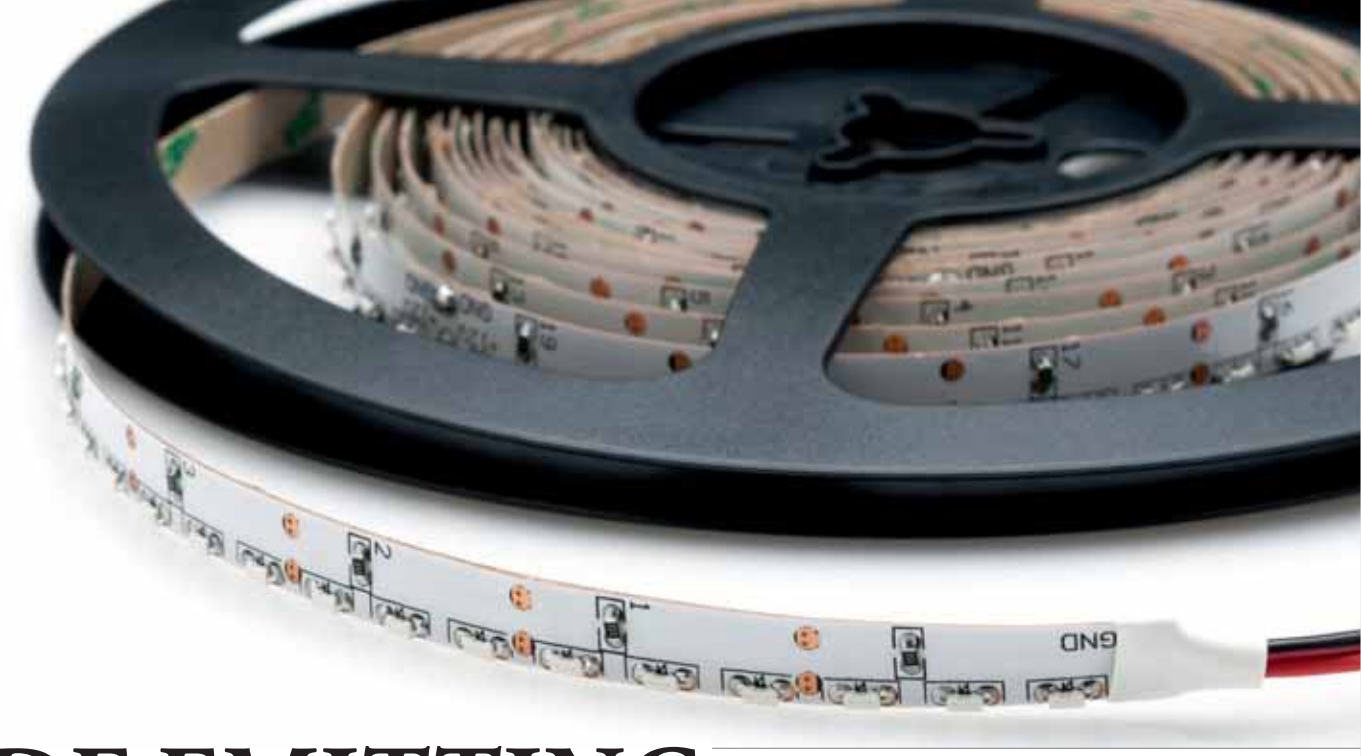
** Maximum strip length with same power cable.

REEL 5 m
Sunshine 96 / 48 Vdc



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.



SIDE EMITTING

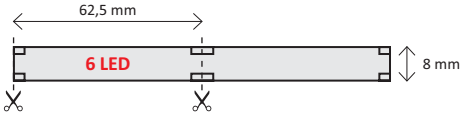
SIDE EMITTING 96 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTF9J8N9AB0	IP 00	7 W/m	741 Lm/m	24 Vdc	96	2700K	80	5 m	A+
MESTF9J8N9BB0	IP 00	7 W/m	741 Lm/m	24 Vdc	96	3000K	80	5 m	A+
MESTF9J8N9CB0	IP 00	7 W/m	763 Lm/m	24 Vdc	96	4000K	80	5 m	A+
MESTF9J8N9WB0	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.

REEL 5 m
Side emitting 96 / 24 Vdc



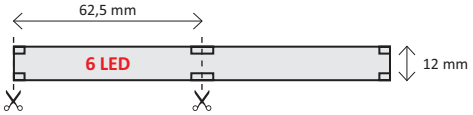
SIDE EMITTING 96 / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTW9J8N9AB0	IP 65	7 W/m	741 Lm/m	24 Vdc	96	2700K	80	5 m	A
MESTW9J8N9BB0	IP 65	7 W/m	741 Lm/m	24 Vdc	96	3000K	80	5 m	A
MESTW9J8N9CB0	IP 65	7 W/m	763 Lm/m	24 Vdc	96	4000K	80	5 m	A
MESTW9J8N9WB0	IP 65	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.

REEL 5 m
Side emitting 96 / 24 Vdc IP65



SIDE EMITTING GUIDE

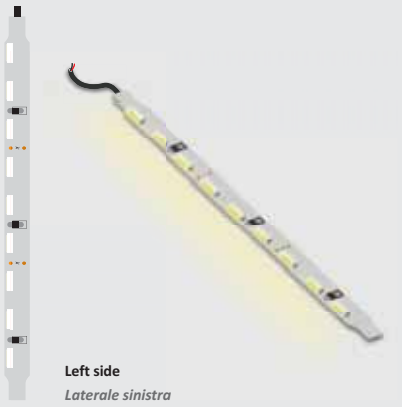
Power cable position

WARNING!
In the case of custom wiring, please specify whether the power cable is on the right or on the left.

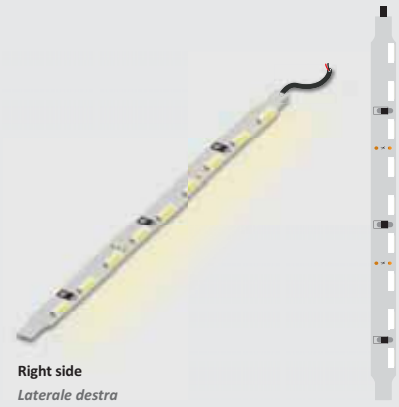
GUIDA ALLA SIDE EMITTING

Posizione dell'alimentazione

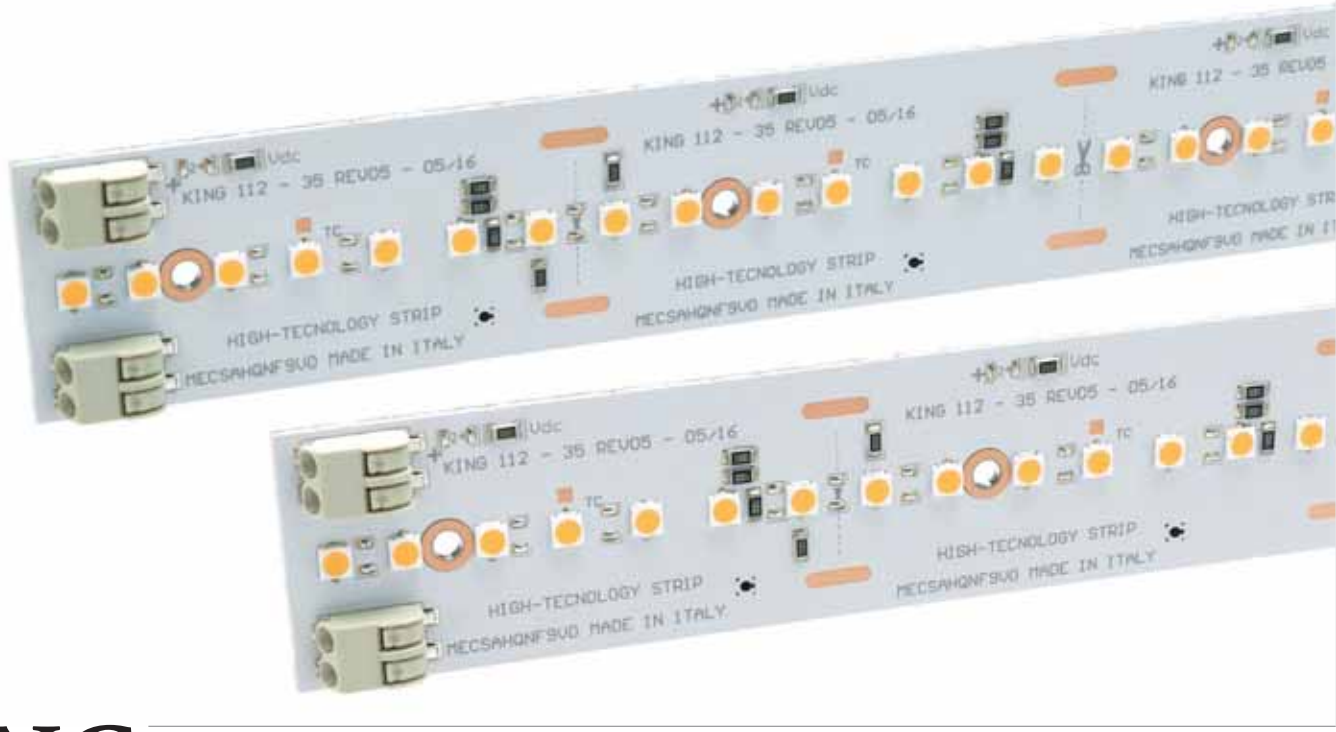
ATTENZIONE!
Nel caso di cablaggio su misura si prega di specificare se l'alimentazione è a destra o a sinistra.



Left side
Laterale sinistra



Right side
Laterale destra



KING

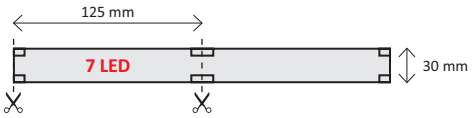
KING 56 / 24 Vdc — 23 W — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTAHRIFFOB0	IP 00	23 W/m	2470 Lm/m	24 Vdc	56	2200K	80	5 m	A
MESTAHRIFFPB0	IP 00	23 W/m	2745 Lm/m	24 Vdc	56	2500K	80	5 m	A
MESTAHRIIFAB0	IP 00	23 W/m	3084 Lm/m	24 Vdc	56	2700K	80	5 m	A+
MESTAHRIIFBB0	IP 00	23 W/m	3084 Lm/m	24 Vdc	56	3000K	80	5 m	A+
MESTAHRIIFCB0	IP 00	23 W/m	3177 Lm/m	24 Vdc	56	4000K	80	5 m	A+
MESTAHRIIFWB0	IP 00	23 W/m	3240 Lm/m	24 Vdc	56	5700K	80	5 m	A+

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
King 56 / 24 Vdc - 23 W - CRI 80



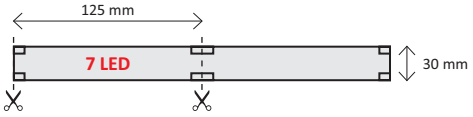
KING 56 / 24 Vdc — 23 W — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTAHRIIFJB0	IP 00	23 W/m	2375 Lm/m	24 Vdc	56	2700K	90	5 m	A
MESTAHRIIFKB0	IP 00	23 W/m	2375 Lm/m	24 Vdc	56	3000K	90	5 m	A
MESTAHRIIFLB0	IP 00	23 W/m	2446 Lm/m	24 Vdc	56	4000K	90	5 m	A
MESTAHRIIF3B0	IP 00	23 W/m	2495 Lm/m	24 Vdc	56	5700K	90	5 m	A

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
King 56 / 24 Vdc - 23 W - CRI 90



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, ocher.

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.

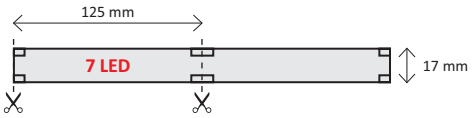
KING 56S / 24 Vdc — 17 W — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTA4RCFFOB0	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
MESTA4RCIFAB0	IP 00	17 W/m	1506 Lm/m	24 Vdc	56	2700K	80	5 m	A+
MESTA4RCIFBB0	IP 00	17 W/m	1506 Lm/m	24 Vdc	56	3000K	80	5 m	A+
MESTA4RCIFCB0	IP 00	17 W/m	1551 Lm/m	24 Vdc	56	4000K	80	5 m	A+
MESTA4RCIFWB0	IP 00	17 W/m	1582 Lm/m	24 Vdc	56	5700K	80	5 m	A+

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
King 56S / 24 Vdc - 17 W - CRI 80



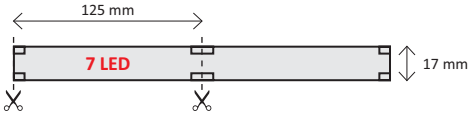
KING 56S / 24 Vdc — 17 W — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

MODULE BY 500 mm
King 56S / 24 Vdc - 17 W - CRI 90



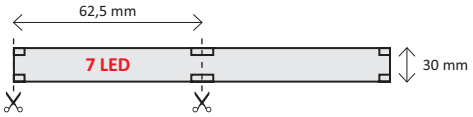
KING 112 / 24 Vdc — 35 W — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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	2500K	80	5 m	A+
MESTAHQJI9AB0	IP 00	35 W/m	4225 Lm/m	24 Vdc	112	2700K	80	5 m	A++
MESTAHQJI9BB0	IP 00	35 W/m	4225 Lm/m	24 Vdc	112	3000K	80	5 m	A++
MESTAHQJI9CB0	IP 00	35 W/m	4352 Lm/m	24 Vdc	112	4000K	80	5 m	A++
MESTAHQJI9WB0	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.

MODULE BY 500 mm
King 112 / 24 Vdc - 35 W - CRI 80



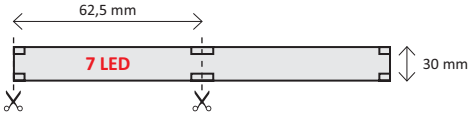
KING 112 / 24 Vdc — 35 W — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

MODULE BY 500 mm
King 112 / 24 Vdc - 35 W - CRI 90



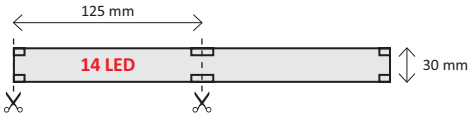
KING 112 / 48 Vdc — 35 W — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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+
MESTAHQJIFAC0	IP 00	35 W/m	4225 Lm/m	48 Vdc	112	2700K	80	10 m	A++
MESTAHQJIFBC0	IP 00	35 W/m	4225 Lm/m	48 Vdc	112	3000K	80	10 m	A++
MESTAHQJIFCC0	IP 00	35 W/m	4352 Lm/m	48 Vdc	112	4000K	80	10 m	A++
MESTAHQJIFWC0	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.

MODULE BY 500 mm
King 112 / 48 Vdc - 35 W - CRI 80



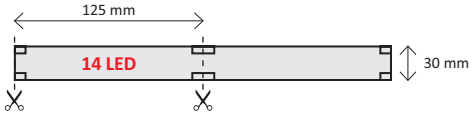
KING 112 / 48 Vdc — 35 W — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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.

MODULE BY 500 mm
King 112 / 48 Vdc - 35 W - CRI 90



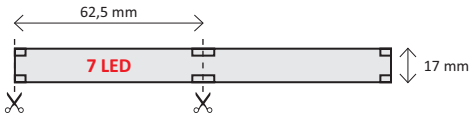
KING 112S / 24 Vdc — 23 W — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	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++
MESTA4QII9AB0	IP 00	23 W/m	2984 Lm/m	24 Vdc	112	2700K	80	5 m	A++
MESTA4QII9BB0	IP 00	23 W/m	2984 Lm/m	24 Vdc	112	3000K	80	5 m	A++
MESTA4QII9CB0	IP 00	23 W/m	3074 Lm/m	24 Vdc	112	4000K	80	5 m	A++
MESTA4QII9WB0	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.

MODULE BY 500 mm
King 112S / 24 Vdc - 23 W - CRI 80



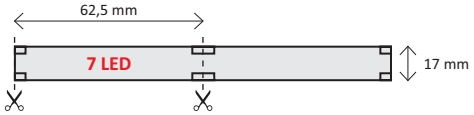
KING 112S / 24 Vdc — 23 W — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

MODULE BY 500 mm
King 112S / 24 Vdc - 23 W - CRI 90



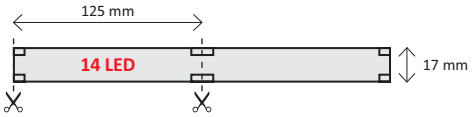
KING 112S / 48 Vdc — 23 W — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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++
MESTA4QIIFAC0	IP 00	23 W/m	2984 Lm/m	48 Vdc	112	2700K	80	10 m	A++
MESTA4QIIFBC0	IP 00	23 W/m	2984 Lm/m	48 Vdc	112	3000K	80	10 m	A++
MESTA4QIIFCC0	IP 00	23 W/m	3074 Lm/m	48 Vdc	112	4000K	80	10 m	A++
MESTA4QIIFWC0	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.

MODULE BY 500 mm
King 112S / 48 Vdc - 23 W - CRI 80



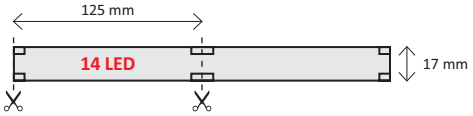
KING 112S / 48 Vdc — 23 W — CRI 90

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

MODULE BY 500 mm
King 112S / 48 Vdc - 23 W - CRI 90



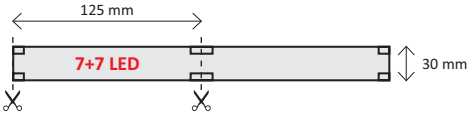
KING 112 DYNAMIC WHITE / 24 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTAHQQFFFB0	IP 00	17+17 W/m	1200 Lm/m	24 Vdc	56+56	2200-5700K	80	5 m	A / A+

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
King 112 Dynamic White
24 Vdc - CRI 80



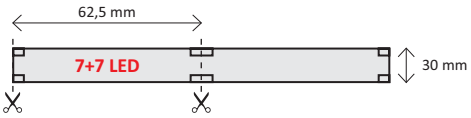
KING 224 DYNAMIC WHITE / 24 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTAHPMF9FB0	IP 00	23+23 W/m	2400 Lm/m	24 Vdc	112+112	2200-5700K	80	5 m	A / A+

Tone variation possible using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
King 224 Dynamic White
24 Vdc - CRI 80



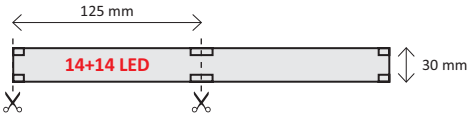
KING 224 DYNAMIC WHITE / 48 Vdc — CRI 80

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
MESTAHPMFFFC0	IP 00	23+23 W/m	2400 Lm/m	48 Vdc	112+112	2200-5700K	80	10 m	A / A+

Tone variation possible using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 500 mm
King 224 Dynamic White
48 Vdc - CRI 80



IRON 6

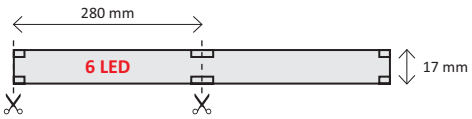
IRON 6 / 24 Vdc

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/module	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGAL1	55°	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGAL2	30°	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGAL3	18°	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGAL4	32°+14°	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	2700K	80	5 m	A+
MESTA4TPFGBB0	-	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGBL1	55°	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGBL2	30°	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGBL3	18°	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGBL4	32°+14°	IP 00	9 W/module	3300 Lm/m	24 Vdc	6	3000K	80	5 m	A+
MESTA4TPFGCB0	-	IP 00	9 W/module	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGCL1	55°	IP 00	9 W/module	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGCL2	30°	IP 00	9 W/module	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGCL3	18°	IP 00	9 W/module	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGCL4	32°+14°	IP 00	9 W/module	3360 Lm/m	24 Vdc	6	4000K	80	5 m	A+
MESTA4TPFGWB0	-	IP 00	9 W/module	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+
MESTA4TPFGWL1	55°	IP 00	9 W/module	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+
MESTA4TPFGWL2	30°	IP 00	9 W/module	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+
MESTA4TPFGWL3	18°	IP 00	9 W/module	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+
MESTA4TPFGWL4	32°+18°	IP 00	9 W/module	3420 Lm/m	24 Vdc	6	5700K	80	5 m	A+

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

MODULE BY 280 mm
Iron 6 / 24 Vdc

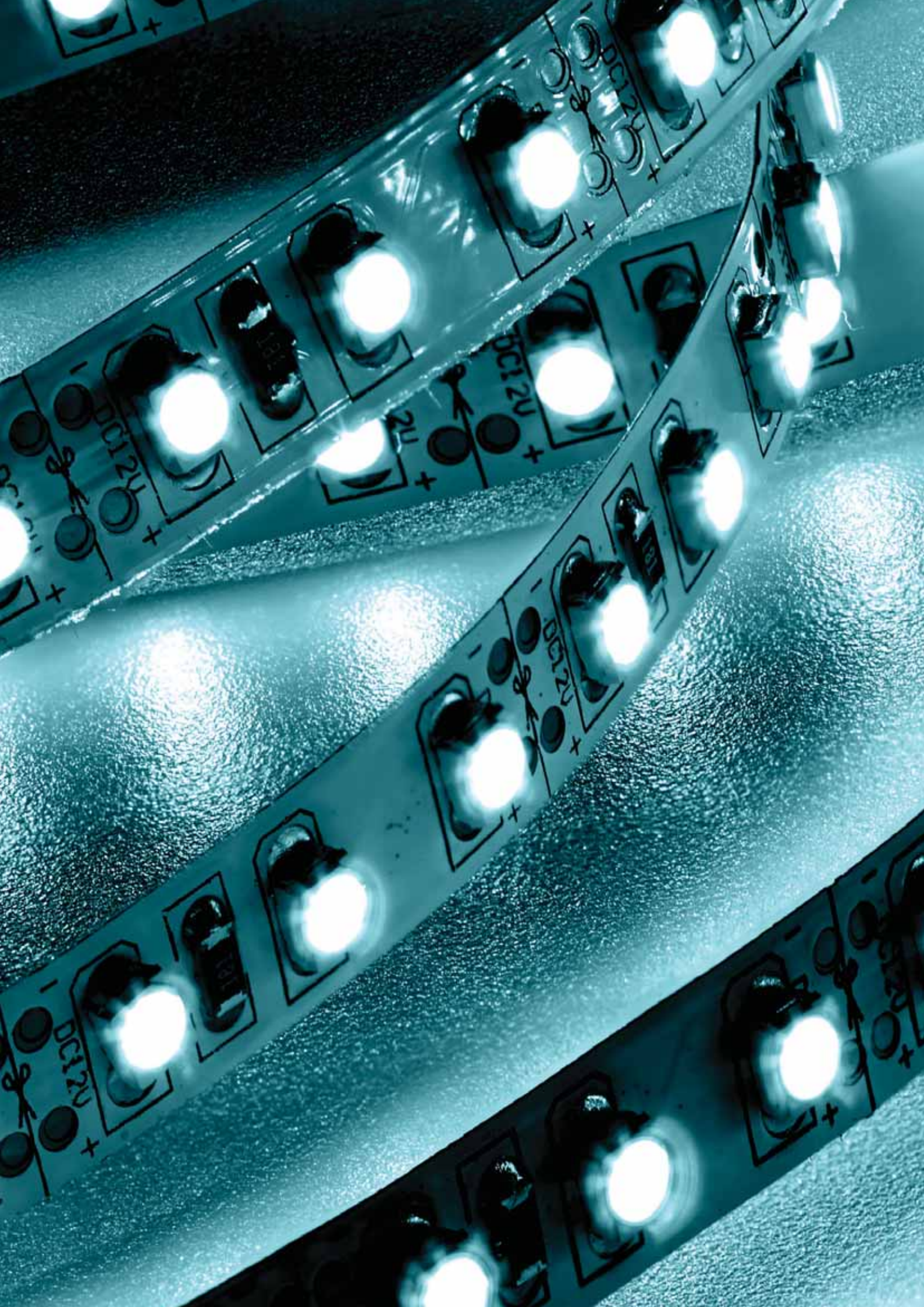


Printed circuit made with high power LED on aluminium stand.
The module is designed for mounting of lenses with angles of 18°, 30°, 55° and oval for "Wall Washer" applications. Powered at 24 Vdc and interconnectable with other modules through quick connectors, dimmable in PWM with compatible logic levels 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.

EASY LINE STRIPS

EASY STANDARD p. 326
EASY PLUS p. 330
EASY RGB & RGBW p. 334
STRIPS ACCESSORIES p. 336
MOUNTING GUIDE p. 337


DC12V

EASY STANDARD

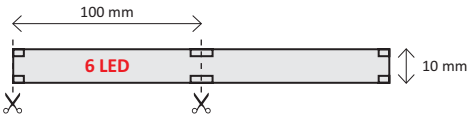
EASY 5050-60 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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



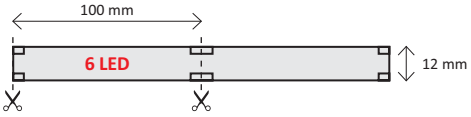
EASY 5050-60 / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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



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.

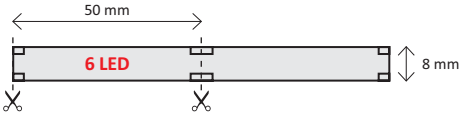
EASY 3528-120 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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



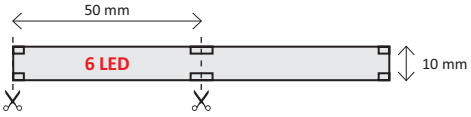
EASY 3528-120 / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24W0012050	IP 65	9,6 W/m	740 Lm/m	24 Vdc	120	2700-2850K	80	5 m	A
WA24W0012060	IP 65	9,6 W/m	780 Lm/m	24 Vdc	120	2850-3000K	80	5 m	A
WA24W0012055	IP 65	9,6 W/m	830 Lm/m	24 Vdc	120	4000-4250K	80	5 m	A
WA24W0012070	IP 65	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 IP65



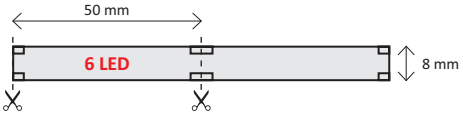
EASY 3528-120 COLORS / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24I0012090	IP 00	9,6 W/m	—	24 Vdc	120	blue led	—	5 m	A
WA24I0012091	IP 00	9,6 W/m	—	24 Vdc	120	green led	—	5 m	A
WA24I0012092	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.

REEL 5 m
Easy 3528-120 colors / 24 Vdc



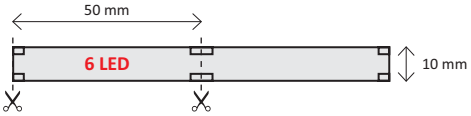
EASY 3528-120 COLORS / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24W0012090	IP 65	9,6 W/m	—	24 Vdc	120	blue led	—	5 m	A
WA24W0012091	IP 65	9,6 W/m	—	24 Vdc	120	green led	—	5 m	A
WA24W0012092	IP 65	9,6 W/m	—	24 Vdc	120	red led	—	5 m	A

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Easy 3528-120 colors / 24 Vdc IP65



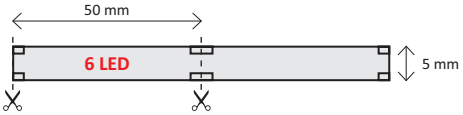
MICRO EASY 3528-120 COLORS / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Micro Easy 3528-120 colors / 24 Vdc



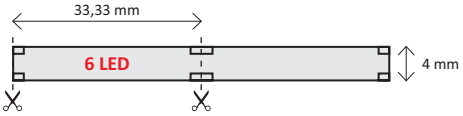
MICRO EASY 2216-120 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24I30120452	IP00	7 W/m	580 Lm/m	24V	120	2200-2400K	80	3 m	A
WA24I30120502	IP00	7 W/m	630 Lm/m	24V	120	2700-3000K	80	3 m	A
WA24I30120602	IP00	7 W/m	648 Lm/m	24V	120	3000-3200K	80	3 m	A
WA24I30120552	IP00	7 W/m	700 Lm/m	24V	120	4000-4100K	80	3 m	A
WA24I30120702	IP00	7 W/m	710 Lm/m	24V	120	6000-6100K	80	3 m	A

Dimmable using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Microeasy 120-2216 / 24 Vdc



EASY PLUS

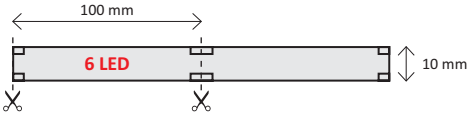
EASY 2835-60 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24I2006050	IP00	14,4 W/m	1183 Lm/m	24V	60	2700-2800K	80	5 m	A
WA24I2006060	IP00	14,4 W/m	1245 Lm/m	24V	60	2900-3100K	80	5 m	A
WA24I2006055	IP00	14,4 W/m	1245 Lm/m	24V	60	4000-4300K	80	5 m	A
WA24I2006070	IP00	14,4 W/m	1380 Lm/m	24V	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



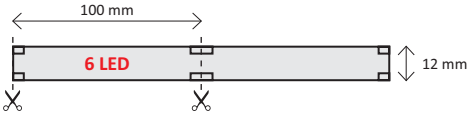
EASY 2835-60 / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24W2006050	IP 65	14,4 W/m	1183 Lm/m	24V	60	2700-2800K	80	5 m	A
WA24W2006060	IP 65	14,4 W/m	1245 Lm/m	24V	60	2900-3100K	80	5 m	A
WA24W2006055	IP 65	14,4 W/m	1245 Lm/m	24V	60	4000-4300K	80	5 m	A
WA24W2006070	IP 65	14,4 W/m	1380 Lm/m	24V	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



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.

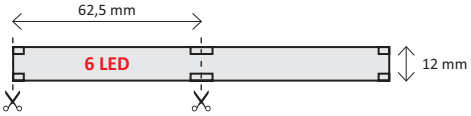
EASY 2835-96 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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 2835-96 / 24 Vdc



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.

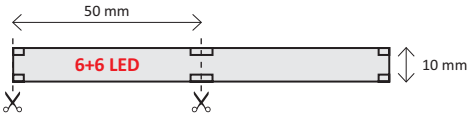
EASY 3528-120 DYNAMIC WHITE / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24I0012075	IP 00	20 W/m	850 Lm/m	24 Vdc	120	LED DW	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



LED strip suitable for creating colour-change effects using special controls (described in the specific section).

Strip LED idonea alla realizzazione di effetti di variazione cromatica attraverso l'uso di controlli adeguati (proposti nell'apposita sezione).

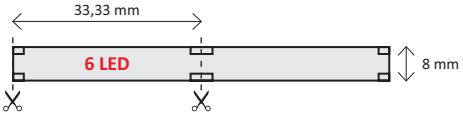
EASY 3528-180 / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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 3528-180 / 24 Vdc



EASY RGB & RGBW

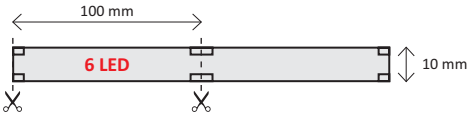
EASY 3528-120 RGBW / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
WA24I0012081	IP 00	20 W/m	750 Lm/m	24 Vdc	120	RGBW	80	5 m	A

Colour-change function managed using dedicated controls.

** Maximum strip length with same power cable.

REEL 5 m
Easy 3528-120 RGBW / 24 Vdc



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.

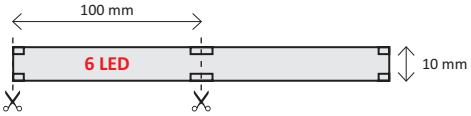
EASY 5050-60 RGB / 24 Vdc

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Easy 5050-60 RGB / 24 Vdc



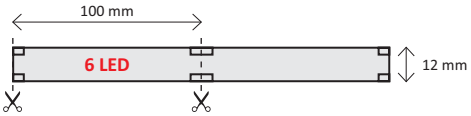
EASY 5050-60 RGB / 24 Vdc WATERPROOF — IP 65

CODE *CODICE*	IP	POWER *POTENZA*	FLUX *FLUSSO*	VOLTAGE *VOLTAGGIO*	LEDs/m	COLOUR *COLORE*	CRI	MAX LENGTH** *MAX LUNGHEZZA***	E.E. CLASS
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.

REEL 5 m
Easy 5050-60 RGB / 24 Vdc IP65



The RGB & RGBW easy line collection is specific for those looking for a quality RGB product at an affordable price.
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.
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.

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 inguainate 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.*

Galvanized 10 mm plate for IP65 protection.
Lamina zincata 10 mm per protezione IP65.
LAIQ10940V0

Plate X 15x2 mm with 3M double-sided tape.
Lamina X 15x2 mm con biadesivo 3M.
199001000015

Plate Y 20x2 mm with 3M double-sided tape.
Lamina Y 20x2 mm con biadesivo 3M.
199001000020

Sheath 8.
Guaina 8.
GUAINA08MM

Sheath 10.
Guaina 10.
GUAINA10MM

External magnet kit + screw + anchor.
Kit calamita esterna + vite + tassello.
ST0046K

Silicon clip kit for 10x4,5 mm waterproof sheath.
Kit graffetta silicone waterproof 10x4,5 mm.
ST0047K

Silicon clip kit for 12x4,5 mm waterproof sheath.
Kit graffetta silicone waterproof 12x4,5 mm.
ST0048K

Internal magnet kit/m (5 pcs.).
Kit calamita interna/m (5 pezzi).
ST0053K

Stainless steel clip kit for 10x4,5 mm waterproof sheath.
Kit graffetta inox guaina waterproof 10x4,5 mm.
ST0051K

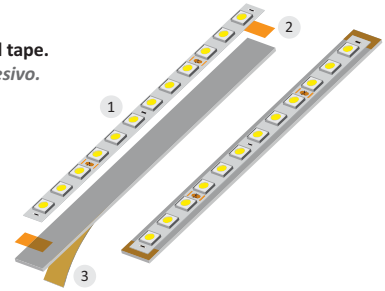
Stainless steel clip kit for 12x4,5 mm waterproof sheath.
Kit graffetta inox guaina waterproof 12x4,5 mm.
ST0052K

Kit graffetta di montaggio (5 pcs.).
Kit graffetta fissaggio (5 pz.).
ST0055K

MOUNTING GUIDE
GUIDA AL FISSAGGIO

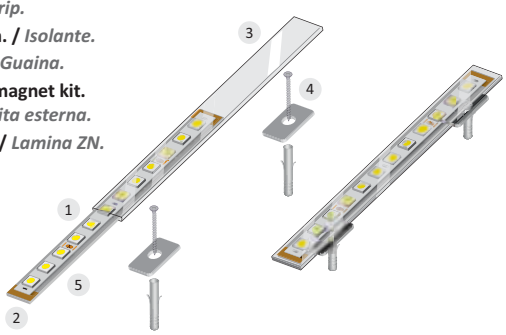
MOUNTING 1

1. **Strip.** / *Strip.*
2. **Insulation.** / *Isolante.*
3. **Plate kit w/double-sided tape.**
   Kit lamina esterna biadesivo.



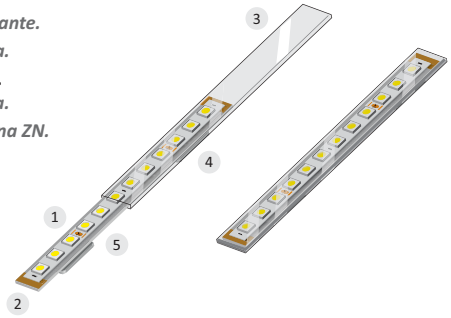
MOUNTING 2

1. **Strip.** / *Strip.*
2. **Insulation.** / *Isolante.*
3. **Sheath.** / *Guaina.*
4. **External magnet kit.**
   Kit calamita esterna.
5. **ZN Plate.** / *Lamina ZN.*



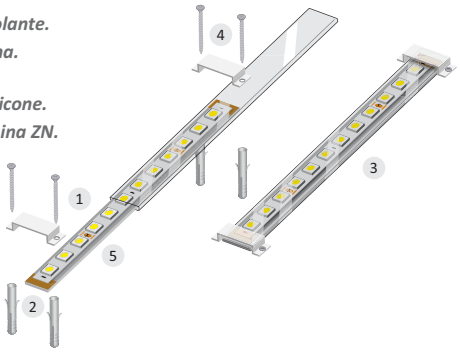
MOUNTING 3

1. **Strip.** / *Strip.*
2. **Insulation.** / *Isolante.*
3. **Sheath.** / *Guaina.*
4. **Internal magnet.**
   Calamita interna.
5. **ZN Plate.** / *Lamina ZN.*



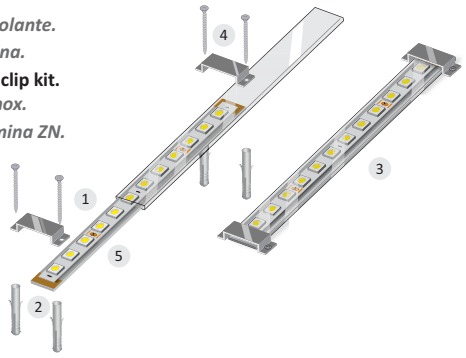
MOUNTING 4

1. **Strip.** / *Strip.*
2. **Insulation.** / *Isolante.*
3. **Sheath.** / *Guaina.*
4. **Silicon clip kit.**
   Kit graffetta silicone.
5. **ZN Plate.** / *Lamina ZN.*



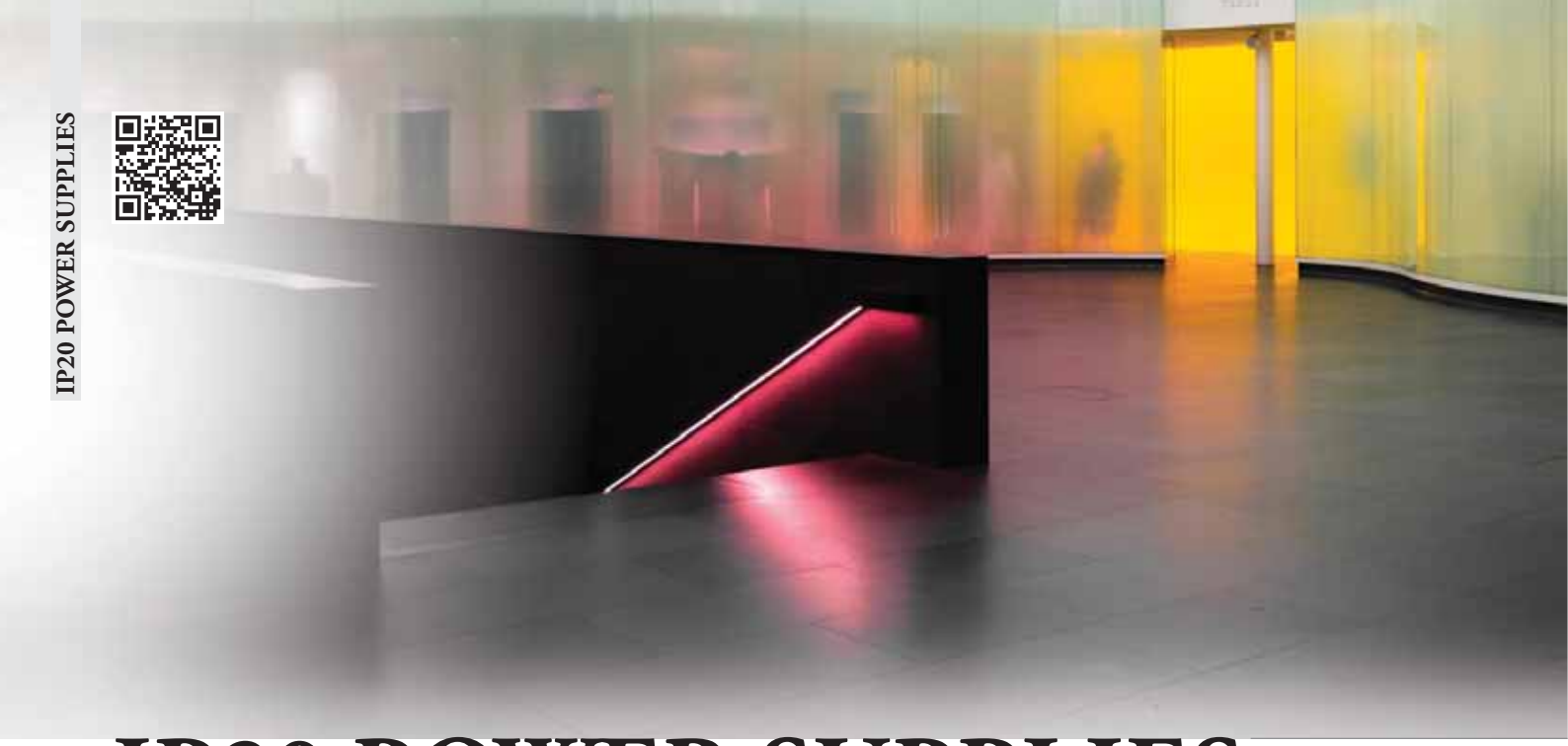
MOUNTING 5

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

IP20 POWER SUPPLIES p. 340
IP67 POWER SUPPLIES p. 342
PROFESSIONAL LINE CONTROLS p. 344
EASY LINE CONTROLS p. 348



IP20 POWER SUPPLIES

IP 20 / ON-OFF — 18 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
115200020180	IP 20	18 W	220-240 Vac	24 Vdc

IP 20 / ON-OFF — 30 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRSF30W24V2	IP 20	30 W	220-240 Vac	24 Vdc

IP 20 / ON-OFF — 60 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRSF60W24V7	IP 20	60 W	220-240 Vac	24 Vdc

IP 20 / ON-OFF — 90 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRSF90W24V6	IP 20	90 W	220-240 Vac	24 Vdc

IP 20 / ON-OFF — 120 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRH120W24V	IP 20	120 W	220-240 Vac	24 Vdc

IP 20 / LOW PROFILE — 20 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRSFSPNP20B	IP 20	20 W	220-240 Vac	24 Vdc

IP 20 / LOW PROFILE — 30 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRSFSPNP30B	IP 20	30 W	220-240 Vac	24 Vdc

IP 20 / LOW PROFILE — 50 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRSFSPNP50B	IP 20	50 W	220-240 Vac	24 Vdc

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 / LINE-TYPE — 30 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRSFSPNP30C	IP 20	30 W	200-240 Vac	24 Vdc

IP 20 / LINE-TYPE — 60 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRSFSPNP60C	IP 20	60 W	200-240 Vac	24 Vdc

IP 20 / DALI PUSH — 35 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRTD035W24V	IP 20	35 W	220-240 Vac	24 Vdc

IP 20 / DALI PUSH — 60 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRTD060W24V	IP 20	60 W	220-240 Vac	24 Vdc

IP 20 / DALI PUSH — 100 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRTD100W24V	IP 20	100 W	220-240 Vac	24 Vdc

IP 20 / DALI PUSH — 150 W

CODE *CODICE*	IP	POWER *POTENZA*	INPUT *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*	INPUT *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*	INPUT *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*	INPUT *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 un 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*	INPUT *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 un 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*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRS150W24V1	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 un 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*	INPUT *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 un 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*	INPUT *ENTRATA*	*USCITA*
METRS240W24V	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 un 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*	INPUT *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 un 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*	INPUT *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 un 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*	INPUT *ENTRATA*	OUTPUT *USCITA*
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 un 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*	INPUT *ENTRATA*	OUTPUT *USCITA*
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 un 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*	INPUT *ENTRATA*	OUTPUT *USCITA*
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 un 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*	INPUT *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 un 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*	INPUT *ENTRATA*	OUTPUT *USCITA*
METRS240W24D	IP 67	240 W	220-240 Vac	24 Vdc
METRS240W48D	IP 67	240 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 un corretta dimmerazione di 1-10V, il carico deve essere almeno l'80% della potenza massima dell'alimentatore.

PROFESSIONAL LINE

RIGOLETTO RGB MASTER

CODE *CODICE*	IP	POWER *POTENZA*	APPLICATION *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *ENTRATA*	OUTPUT *USCITA*
114100050013	IP 20	108-216 W	3CH (RGB)	12-48 Vdc	MASTER - PUSH, IR*	3 x 3 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 24 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 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*	3CH (RGB, WWW)	12-24-48 Vdc	SLAVE - DMX	3 x 4 A

* Maximum for channel. *Massimo per canale*.

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.

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.

REMOTE CONTROL WITH IR SENSOR (FOR RIGOLETTO RGB)
TELECOMANDO CON SENSORE IR (PER RIGOLETTO 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*	3 x 3 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 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. 12-24-48 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 RIGOLETTO 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

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 *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *ENTRATA*	OUTPUT *USCITA*
114100050016	IP 20	160 W max/96 W* 320 W max/200 W* 480 W max/240 W*	White Dimming, Dynamic White	12-24-48 Vdc	PUSH, 1-10, 100kΩ pot., PVM, DMX	13 A max

* Maximum for channel. *Massimo per canale*.

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 DMX

CODE *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 istallare 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 PLUS

CODE *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 istallare 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 possibilita di controllare separatemante 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 1-10Vdc, Dali, Push.

EASY LINE

REMOTE PIR SENSOR
SENSORE PIR REMOTO

CODE *CODICE*	IP	POWER *POTENZA*	APPLICATION *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *ENTRATA*	OUTPUT *USCITA*
114300010052	—	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	Wireless Control RF	1 x 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	Wireless 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*
ST0961	IP 20	108-216 W	RGB	12-24 Vdc	Wireless Control RF	3 x 3 A

POTENTIOMETER & KNOB
POTENZIOMETRO & MANOPOLA

CODE *CODICE*	RESISTANCE *RESISTENZA*	APPLICATION *APPLICAZIONE*
MEPOTMAND6	—	KNOB
MEPOT050KOHM	50 KOHM	POTENTIOMETER
MEPOT100KOHM	100 KOHM	POTENTIOMETER

EASY KIT RGBW CONTROLLER WITH RF REMOTE
KIT EASY RGBW CONTROLLER CON TELECOMANDO RF

CODE *CODICE*	IP	POWER *POTENZA*	APPLICATION *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *ENTRATA*	OUTPUT *USCITA*
ST0951	IP 20	240-480 W	RGBW	12-24 Vdc	Wireless Control RF	4 x 5 A

TOUCH PANEL RGBW DMX MASTER

CODE *CODICE*	IP	POWER *POTENZA*	APPLICATION *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *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*	INPUT *ENTRATA*	OUTPUT *USCITA*
ST0939	IP 20	240-480 W	RGBW	12-24 Vdc	MASTER PUSH CONTROL	4 x 5 A

RGB WHITE CONTROLLER

CODE *CODICE*	IP	POWER *POTENZA*	APPLICATION *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *ENTRATA*	OUTPUT *USCITA*
ME-1009FA	IP 20	120-240 W	RGBW	12-24 Vdc	Wireless Remote RF	4 x 2,5 A

RGBW REMOTE CONTROL
TELECOMANDO RGBW

CODE *CODICE*	IP	POWER *POTENZA*	APPLICATION *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *ENTRATA*	OUTPUT *USCITA*
ME-2819Sp	—	Battery	Remote Control	—	BUTTONS	RF

REPETER PWM
AMPLIFICATORE PWM

CODE *CODICE*	IP	POWER *POTENZA*	APPLICATION *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *ENTRATA*	OUTPUT *USCITA*
ST0949	IP 20	240-480 W	RGBW	12-24 Vdc	PWM SIGNAL	4 x 5 A

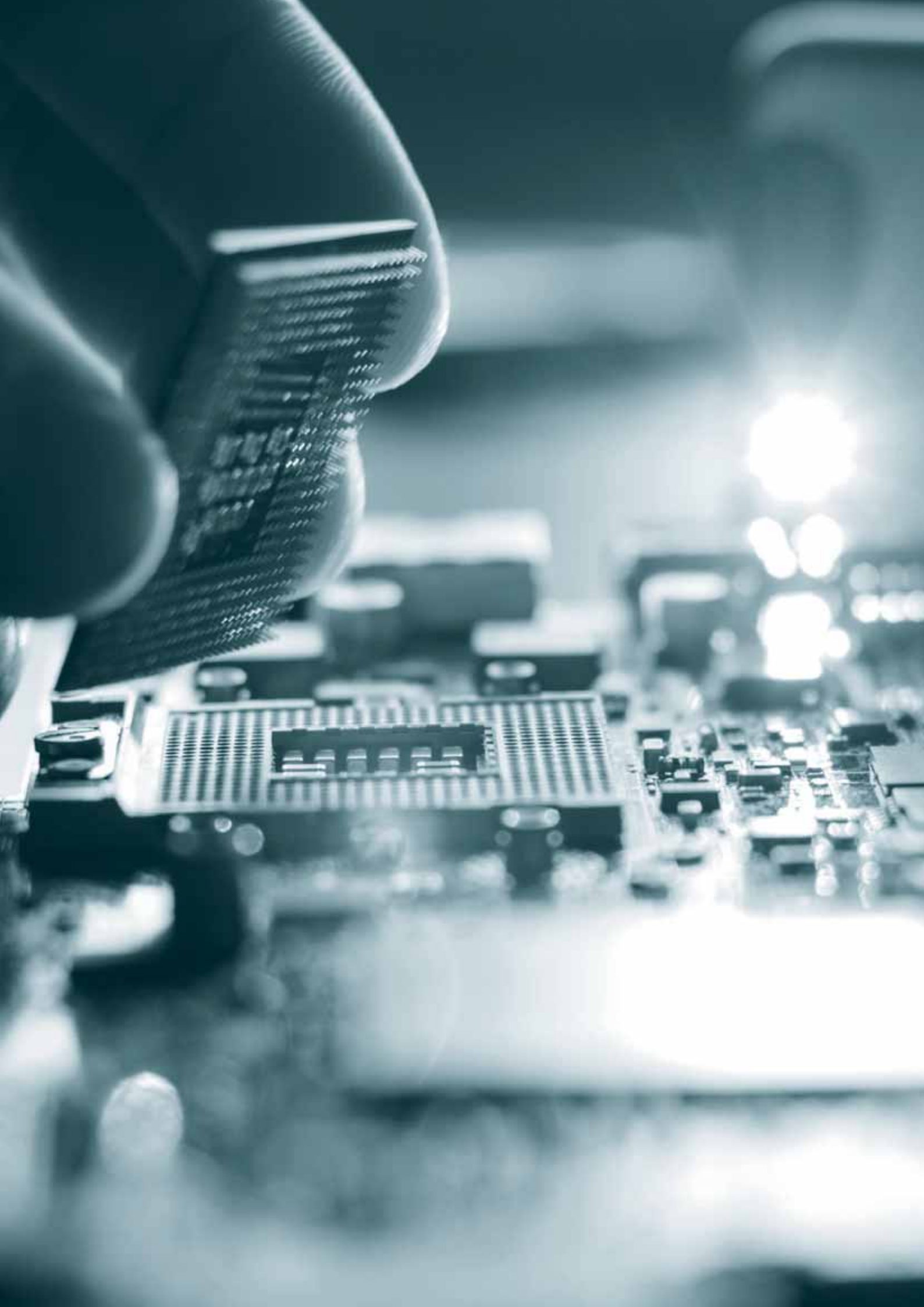
DIMMER 4CH DALI

CODE *CODICE*	IP	POWER *POTENZA*	APPLICATION *APPLICAZIONE*	VOLTAGE *VOLTAGGIO*	INPUT *ENTRATA*	OUTPUT *USCITA*
ST0944	IP 20	240-480 W	4CH	12-24 Vdc	DALI SIGNAL	4 x 5 A

PRODUCT CONFIGURATOR

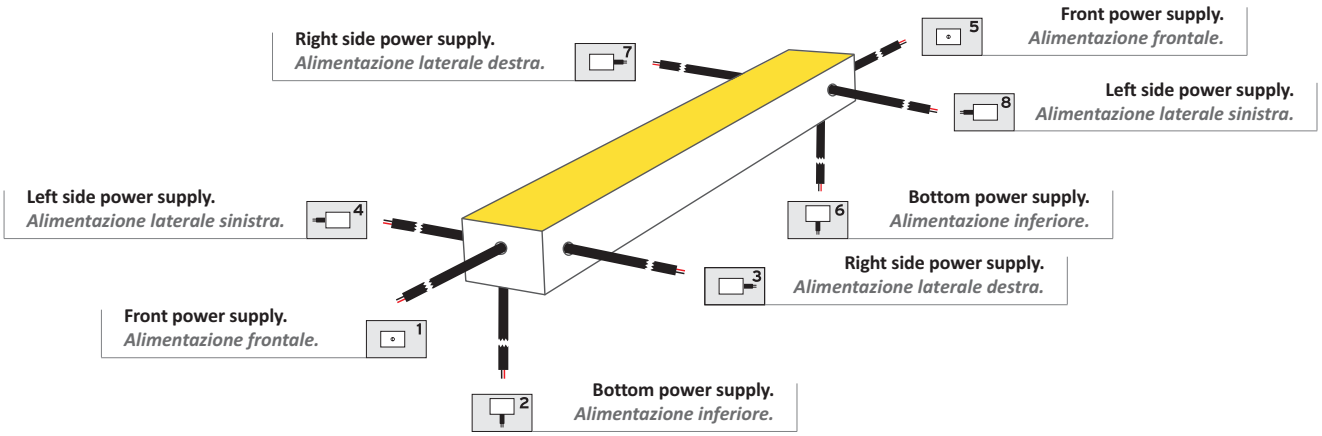
CABLE OUTLET GUIDE p. 352

KEY TABLE p. 355

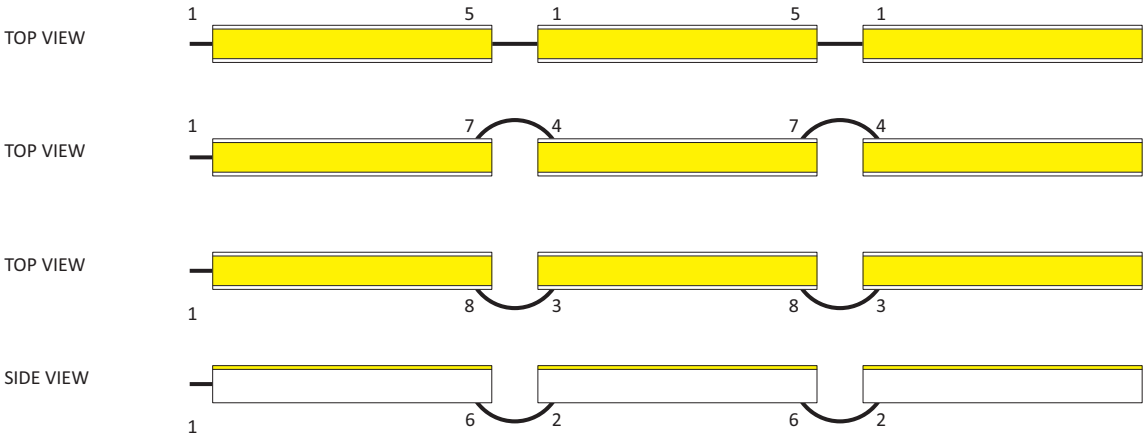


CABLE OUTLET GUIDE
GUIDA USCITE CAVO

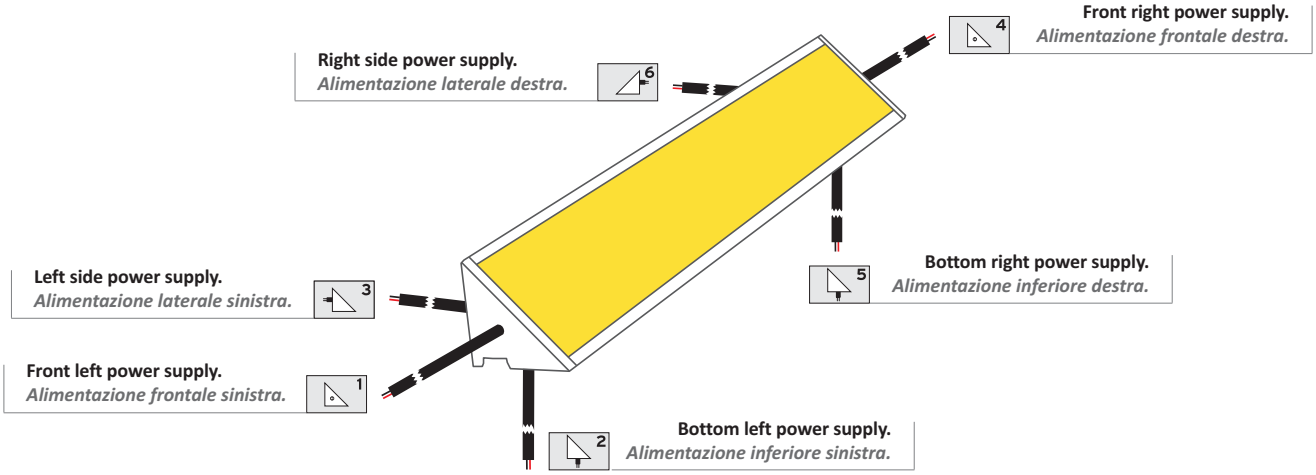
RECTANGULAR PROFILE
PROFILO RETTANGOLARE



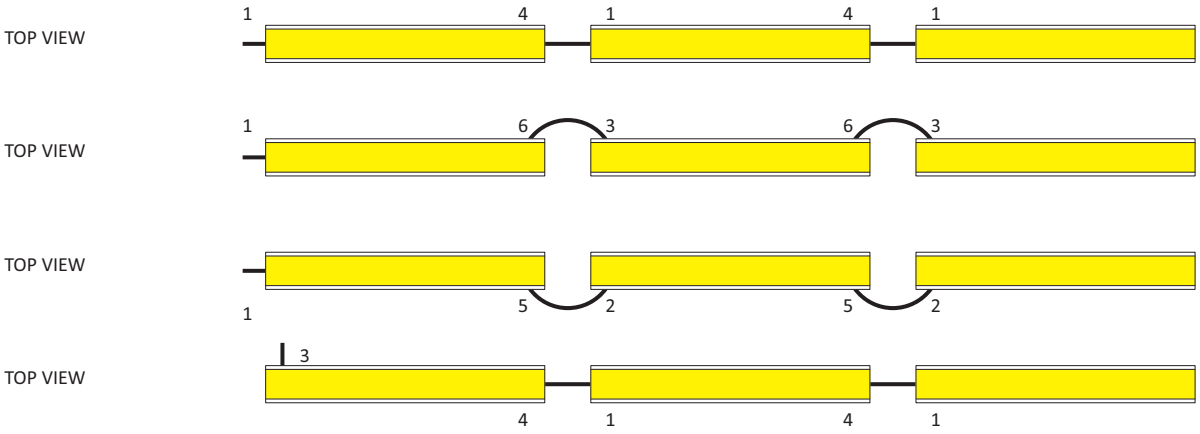
SPECIFY THE CABLE OUTLET REFERENCE NUMBERS WHEN PLACING THE ORDER.
AL MOMENTO DELL'ORDINE SI PREGA DI INDICARE I NUMERI DI RIFERIMENTO DELLE USCITE CAVO.



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

PROFILE INSTALLATION
PROFILO D'INSTALLAZIONE

Suspended.
A Sospensione.

Ceiling.
A plafone.

Recessed.
A incasso.

Wall application.
A parete.

PROFILE RESINABLE
PROFILO RESINABILE

Only resin.
Resinabile solo senza copertura.

Resin and cover.
Resinabile con copertura.

CABLE OUTLET GUIDE
GUIDA USCITA CAVO

RECTANGULAR PROFILE / *PROFILO RETTANGOLARE*

Front power supply.
Alimentazione frontale.

Bottom power supply.
Alimentazione inferiore.

Right side power supply.
Alimentazione laterale destra.

Left side power supply.
Alimentazione laterale sinistra.

Front power supply.
Alimentazione frontale.

Bottom power supply.
Alimentazione inferiore.

Right side power supply.
Alimentazione laterale destra.

Left side power supply.
Alimentazione laterale sinistra.

CABLE OUTLET GUIDE
GUIDA USCITA CAVO

CORNER PROFILE / *PROFILO TRIANGOLARE*

Front left power supply.
Alimentazione frontale sinistra.

Bottom left power supply.
Alimentazione inferiore sinistra.

Left side power supply.
Alimentazione laterale sinistra.

Front right power supply.
Alimentazione frontale destra.

Bottom right power supply.
Alimentazione inferiore destra.

Right side power supply.
Alimentazione laterale destra.

SYMBOLS
SIMBOLI

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.
Protetto 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.

PHOTO CREDITS

Jürg Knuchel

Emanuele Bertani

Stefano Anzini

©Luc Boegly

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Espacio Aretha

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Castaldi is part of PENTA Group
Via Benvenuto Cellini 8
21012 Cassano Magnago (VA) Italy
T +39.0331.706.91
F +39.0331.706.999
info@castaldilighting.it
www.castaldilighting.it

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