

2026 EDITION



ANNIVERSARY 1999-2024

25



*" Ho fondato Quattrobi con coraggio e passione,
gli stessi valori che porto avanti oggi con i miei figli "*

*" J'ai fondé Quattrobi avec courage et passion,
les mêmes valeurs qui continuent aujourd'hui avec mes enfants "*

*" I founded Quattrobi with courage and passion,
the same valor go on today with my children "*

Rino Biffi

Chi siamo Qui sommes nous Who we are

1952

Start up.
Start up.
Start up.



1954

Dall'artigianato all'industria.
De l'artisanat à l'industrie.
From craftsmanship to industry.



1980

Sviluppo industriale.
Développement industriel.
Industrial development.



1999

Ingresso della seconda generazione e sviluppo internazionale.
Entrée de la deuxième génération et développement international.
Entry of the second generation and international development.



2016

Espansione nel mercato nordamericano.
Expansion sur le marché nord-américain.
Expansion into the North American market.



1999 - 2024

25th anniversario.
25e anniversaire.
25th anniversary.



Chi siamo

Qui sommes nous

Who we are

QUATTROBI, come 4b, come i quattro Fratelli Biffi che, assieme al padre, sono i titolari della società italiana di apparecchi di illuminazione.

Creata dal sig. Rino Biffi nel 1999, ma con una trentennale esperienza alle spalle, Quattrobi si è specializzata in breve tempo nel settore del Retail, diventando il proprio core business ed iniziando alcune importanti collaborazioni con brand importanti Nazionali ed Internazionali che ogni anno vanno ad aumentare arricchendone il portfolio.

Ha saputo però negli ultimi anni rinnovarsi nei prodotti ed affacciarsi a nuovi mercati e a nuove applicazioni con grande successo.

La capacità produttiva, la produzione e sviluppo interne all'Azienda, l'utilizzo di macchine ed attrezzature all'avanguardia garantiscono a Quattrobi quella flessibilità oggi necessaria a poter soddisfare le esigenze del mercato dell'illuminazione, mutate proprio nell'ultimo decennio.

La miniaturizzazione delle sorgenti luminose, l'avvento del led, la necessità di garantire qualità, quantità, dissipazione. Tutti aspetti che si affrontano nel quotidiano, con il bagaglio acquisito negli anni avendo seguito 'in presa diretta' l'evoluzione tecnologica delle sorgenti luminose.

Oggi customizzazione e prodotti speciali sono le due parole chiave di Quattrobi per investire non solo sul mercato consolidato del Retail, ma anche sul nuovo mercato dell' Hospitality & Residential.

Customizzazione intesa come modifica della produzione standard nella forma, nelle caratteristiche tecniche e soprattutto nelle finiture. Ai noti e classici trattamenti di anodizzazione, galvanica e verniciatura a polvere si sono affiancate oggi la verniciatura a liquido, con effetti materici e soft touch, l'acidatura, e la metallizzazione con riporto di metallo sulle superfici dell'apparecchio.

Prodotti speciali intesi come sviluppo, prototipazione e produzione di nuovi prodotti su disegno specificatamente realizzati per le esigenze del Cliente Finale o dell'Architetto.

Ferro, acciaio, alluminio, policarbonato le basi su cui lavorare: tornire, fresare, saldare, piegare, tagliare, incidere, per creare un vestito attorno alla sorgente di illuminazione. Un lavoro che si fonda sulla storia e l'esperienza della Famiglia Biffi. I Quattrobi

QUATTROBI, comme 4b, comme quatre Frères Biffi qui, avec leurs père, sont titulaires de la société italienne d'appareils d'éclairage.

Créer par Mr. Rino Biffi en 1999, mais avec une expérience de trente ans. Quattrobi c'est spécialisé en peu de temps dans.

Le secteur du Retail, en devenant le propre cœur du métier et en commençant d'importantes collaborations avec des marques importantes National et International qui chaque année augmentent et enrichissent le portefeuille.

La société a su dans les dernières années s'innover dans les produits et pénétrer dans de nouveaux marchés et nouvelles applications avec grand succès.

La capacité productive, la production et développement interne de la société, l'utilisation de machines et outils de pointe ont garanti à Quattrobi une certaine flexibilité aujourd'hui nécessaire pour satisfaire les exigences du marché de l'éclairage, qui ont changé durant cette dernière décennie.

La miniaturisation des sources lumineuses, l'arrivée des Leds, la nécessité de garantir qualité, quantité, dissipation. Tous ces aspects qui s'affrontent dans le quotidien

avec le bagage acquis dans les années en ayant suivi en prise directe l'évolution technologique des sources lumineuses.

Aujourd'hui personnalisation et produits spéciaux sont les deux paroles clefs de Quattrobi pour investir non seulement sur marché consolidé du Retail, mais aussi sur

nouveau marché de l' Hospitality & Residential. Personnalisation entendue comme modification de la production standard dans la forme, dans les caractéristiques technique et surtout dans les finitions. En plus des plus connus et classiques traitements d'anodisation galvanique et verni à la poudre se sont ajoutés aujourd'hui la peinture liquide, avec effets matériels Soft touch, la gravure et la métallisation avec dépôt de métal sur les surfaces de l'appareil.

Produits spéciaux entendus comme développement, prototypage et production de nouveaux produits sur dessin spécifiquement réalisés pour les exigences des clients finaux ou de l'architecte. Fer, acier, aluminium, polycarbonate sont les bases pour travailler, fraiser, souder, plier, couper, inciser, pour créer un vêtement autour de la source d'éclairage.

Un travail qui se fonde sur l'histoire et l'expérience de la famille Biffi les Quattrobi.

QUATTROBI, Quattrobi, as 4b, as the four Biffi brothers who, together with their father, own the Italian lighting devices company.

Quattrobi has been founded by Mr. Rino Biffi in 1999, who at the time had already thirty years of experience in the field. It specialized soon in retail which became its core business, starting also important partnerships with national and international brands, that are increasing from year to year enriching its portfolio.

In these last years Quattrobi has been able to renew its products and to step into new markets and new applications with great success. Flexibility, which nowadays is the key to satisfy lighting market, that in the last ten years has widely changed, is guaranteed by Quattrobi by interior production, development and production capacity, and by the use of cutting-edge technology.

The miniaturization of light sources, the arrival of led, the need to guarantee quality, power and heat dissipation are daily issues that are solved thanks to the achieved "know how". A baggage built in years through direct experiences while technological development of light sources was taking place.

Today, customization and special products are the two Quattrobi's key words to invest not only on regular retail market, but also on Hospitality & Residential new market.

Customization meant as changing the standard production in terms of shape, technical characteristics and especially in finishing. Liquid painting with material and soft touch effects, etching, metallization with deposition of metal on the surface of the device together with the traditional and well-known anodizing, electroplating and powder coating treatments are available.

Special products meant as development, prototyping and production of new devices on specifically made drawings to meet the final client's or the architect's needs.

Iron, steel, aluminum and polycarbonate are the basis upon which to work: turning, milling, welding, bending, cutting, engraving to create a dress around the light source. A work that is based upon the Biffi's experience: the Quattrobi

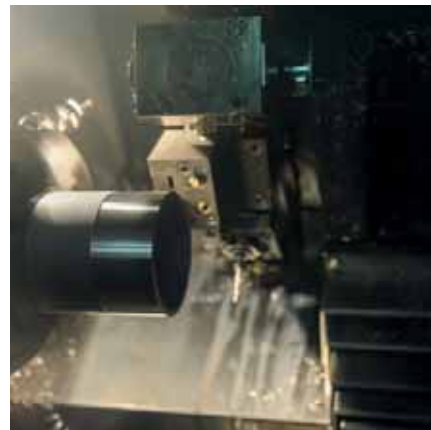


Produzione Production Production

Taglio e lavorazione di un componente (KOR), da una barra di alluminio.

Coupe et traitement d'un composant (KOR), d'une barre d'aluminium.

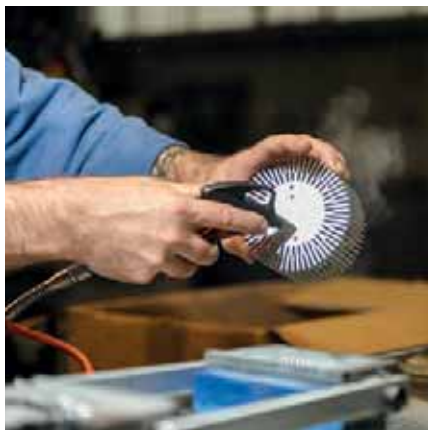
Cutting of the lighting housing (KOR) from aluminium tube.



Maschiatura e pulitura del dissipatore (MAX).

Fraisage et nettoyage du dissipateur (MAX).

Cleaning and milling of the heatsink (MAX).



Saldatura e pulitura (MAX).

Soudage et nettoyage (MAX).

TIG welding and deburring (MAX).





Taglio profilato alluminio (MAX - KOR).
Coupe profile d'aluminium (MAX - KOR).
Aluminum extrusions cutting (MAX - KOR).

Produzione Production Production

Pulitura di un componente (KOR), e taglio laser di una lamiera d'acciaio.

Nettoyage d'un composant (KOR), et coupe laser de la plaque d'acier.

Polishing of the lighting housing (KOR), and laser cutting of an iron plate.



Operazioni preparatoria alla verniciatura.

Pré-operation pour la peinture.

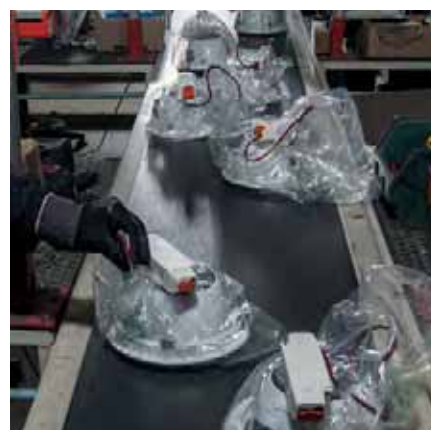
Pre-operation for painting.



Verniciatura e linea di assemblaggio.

Peinture et ligne d'assemblage.

Powder coating and assembly line.





Torni a controllo numerico e taglio laser. Tours
CNC et découpe laser.
CNC lathes and laser cutting.

Cosa facciamo Que faisons nous What we do

Retail / Vente au détail / Retail



Supermercati / Supermarchés / Supermarket



Uffici / Bureaux / Office



Custom
Custom
Custom





Dove siamo Où sommes nous Where we are

Quattrobi srl Headquarter
Via Berlinguer, 22
20872 Colnago MB Italy
P: +39 039 6885111
E: info@4bi.it
W: www.4bi.it

Quattrobi Inc
420 Columbus Ave, Ste.304
Valhalla NY 10595 - USA
P: +1-347-613-5772
E: info@quattrobi.net
W: www.quattrobi.net

Quattrobi France
Zone d'Activité
2 Les Noës
35380 Plélan-Le-Grand
P: ++33 (02) 99 10 12 37
E: contact@quattrobi.fr
W: www.quattrobi.fr

Quattrobi Middle East (Office)
M: +971 529412548

Distributor Partner Russia
Limex Light LLC
Address: Moscow, Mytishchi district,
Lipkinskoe highway., 2 km, 1st build.,
own. 7,
BC "Veshki Park"
P: 8 (800) 550-10-64
P: 8 (495) 642-20-06

**Distributor Québec
- Canada**
Lumi Group
5445, avenue de Gaspé,
Suite 201
Montréal, QC
Canada, H2T 3B2
P: 1.514.270.3552



Rep Agencies

The Dulanski Group
10577 - New York
New York

Synergy
19030 - Fairless Hills
Philadelphia

Apex Lighting Solutions
04032 - Freeport
Maine

Apex Lighting Solutions
03103 - Manchester
New Hampshire

Apex Lighting Solutions
05401 - Burlington
Vermont

Apex Lighting Solutions
02914 - E.Providence
Rode Island

California Lighting Sales
04032 - Irwindale
California

Lighting Environments
21230 - Baltimore
Maryland

Apex Lighting Solutions
02110 - Boston
Massachusetts

Apex Lighting Solutions
06109 - Wethersfield
Connecticut

Above90
Vancouver
Canada

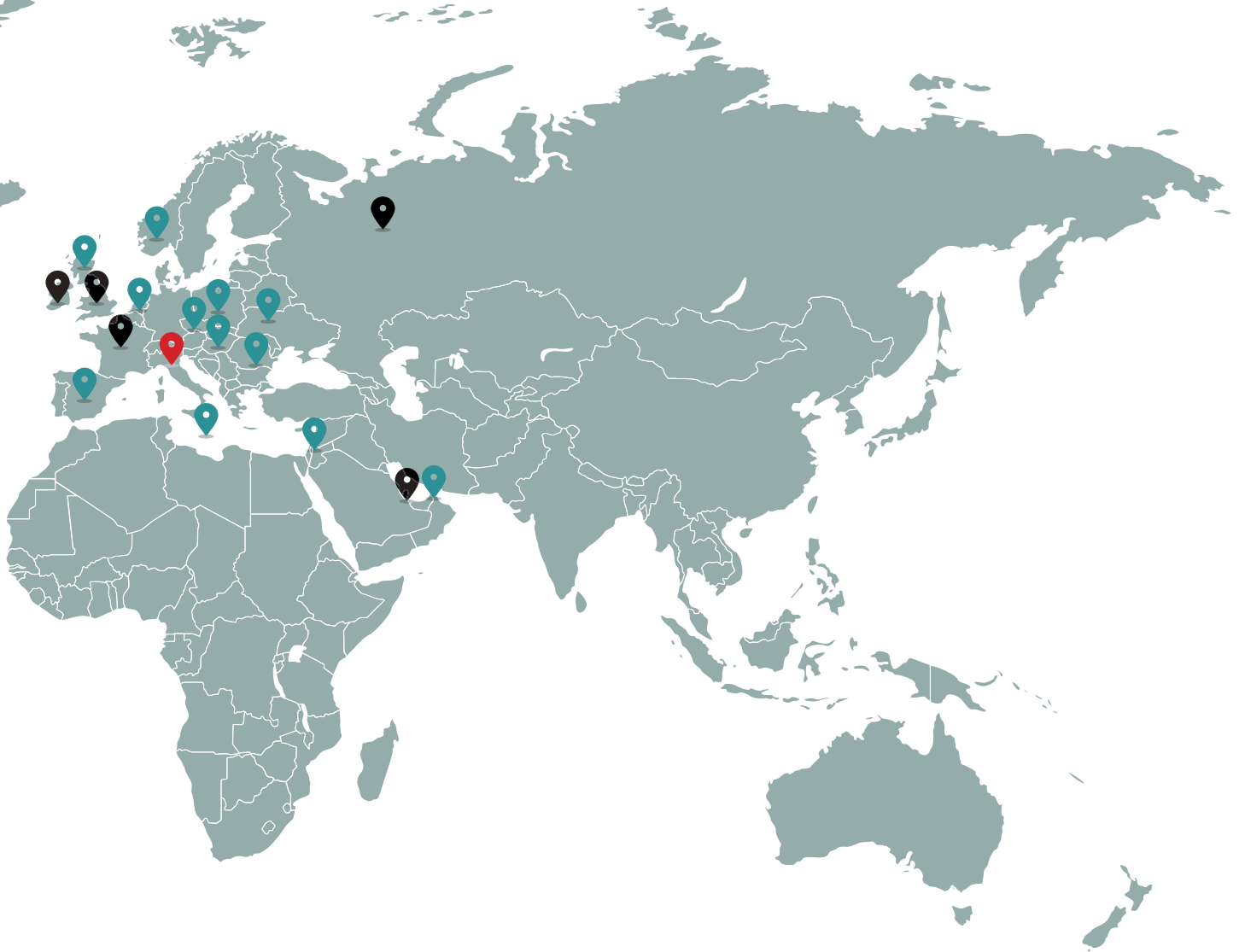
Lumina Sales Inc
Ontario
Canada

Spain

IGEA ILUMINACION, S.L.
C/Cami del Mig, 71
08302 - Mataro
Barcelona (Espana)
P: +34 93 568 69 40
E: euroenergo@euroenergo.biz

United Arab Emirates

Abensal LLC.
DUBAI
P.O.Box 60244 Dubai UAE
P: +971 4 334 39 31
F: +971 4 334 39 32
E: info@abensal.com



Poland

EL-IT s.A.
Al. Jana Pawla II 80/90
00-175 Warszawa
P: ++48 (22) 896-80-30
F: ++48 (22) 831 02 00
E: biuro@el-it.pl
W: www.el-it.pl

Hungary

WITHLIGHT
83 Attila ut
BUDAPEST 1012
P: +36 (1) 365 1020
F: +36 (1) 365 1021
E: info@withlight.hu
W: www.withlight.hu

Malta

Light Design Solutions
Emmanuel Schembri Street,
Birkirkara, BKR1810
P: +356 21496843
F: +356 21496843
E: info@lds.com.mt
W: www.lds.com.mt

Israel

KAMCHI LIGHTING LTD
23 Lehi Street, P.O. BOX 2005
BNEI-BRAK 51120
P: 00972732130000
F: 0097235787690
E: office@kamchi.co.il
W: www.kamchi.co.il

Ukraine

EUROENERGO
03058, Kyiv, Ukraine
7 Levanevskogo str, office 109
P: +38 044 457 88 28
F: +38 044 457 88 28
E: euroenergo@euroenergo.biz
W: www.euroenergo.biz

Romania

MENATWORK
103, Soseaua de Centura
of Bucharest Popesti
Leordeni City, Ilfov County
P: (004) 021 5296 200
F: (004) 021 5296 201
E: info@mentawork.ro
W: menatwork.ro

Czech Republic

ESAGONO s.r.o.
Korunni 65
120 00 Praha 2
P: ++420 222 521 122
F: ++420 224 257 465
E: esagono@esagono.cz
W: esagono.cz

Norway

TGS LYSTEKNIKK
Tanemsbruvegen 17
7540 Klæbu
P: +47 971 14 000
W: tgsl.no

Sistemi di illuminazione per interno

Appareils d'éclairage d'intérieurs

Indoor lighting system



Installazione a binario - Installation sur rail - Track mounting



AX60 86	AX76 112	AX95 134	SAM 140	SAM 95 148	SMOKE 166	mini INK 172	INK 176
------------	-------------	-------------	------------	---------------	--------------	-----------------	------------



KOR 182	LINEA T 238	AX WALL 272	PIATTO4 274	NEW PIATTO5 276	PIATTO6 282	TRACK 286	NEW INVISIBLE 400
------------	----------------	----------------	----------------	-----------------------	----------------	--------------	-------------------------



Installazione a parete - Installation sur mur - Wall mounting



SAM 142	SAM 95 152	NEW mini WALL 410	2BE 488
------------	---------------	-------------------------	------------



Installazione a soffitto - Installation au plafond - Ceiling mounting



KOR 214	INVISIBLE 396	BEAMLIGHT 406	SMOKELED 358	LINEADILUCE 460	LINEADILUCE 464	PROTECTOR 484	2BE 488
------------	------------------	------------------	-----------------	--------------------	--------------------	------------------	------------



Installazione a incasso - Installation à encastrement - Recessed mounting

	NEW 	NEW 					
AX 60 88	ENRI 92	ENRI trimless 102	AX 76 116	AX 76 118	SAM 144	SAM 95 156	SAM 95 160
				NEW 			
KOR 186	KOR 190	KOR 228	KOR 232	PIATTO5 recessed 278	MISSING76 302	MISSING 310	SPINNERLED 318
					NEW 	NEW 	NEW
ENERGIELED 334	MACROQUADRO 76 334	MACROQUADROLED 342	MICROQUADROLED 356	GHOSTLED 360	POP 45 366	POP 60 368	POP 76 370
SUNLIGHT 374	INVISIBLE 392	P+LED 482					



Installazione a sospensione - Installation en suspension - High-bay mounting

					NEW 	
SMOKELED 414	SMOKELED 416	CIRCUM 422	HALFMOON 424	BLACKHOLE 430	INDUSTRY II 440	INDUSTRY III 442
NEW 	NEW 					
NEW inLINE 62 446	NEW inLINE 75 448	LINEADILUCE 426	LINEADILUCE 430	2BE 488		





















Sistemi di illuminazione per interno

Appareils d'éclairage d'intérieurs

Indoor lighting system









Shop window

	NEW 						
EMA 01 24	EMA 01sion 26	EMA 02 28	EMA 03 30	EMA 04 34	micro EMA track 36	EMA line 01 40	EMA line 01 adjustable 42
							
EMA line 02 44	EMA line 02 adjustable 46	EMA line 03 50	EMA line 03 adjustable 52	EMA line 04 56	EMA line 04 adjustable 58	EMA track 62	EMA track 64
NEW 							
EMA track 66	EMA 01H 70	EMA 02H 72	EMA 03H 74	EMA track 78	EMA track 80		



Sistemi modulari in fila continua - Systèmes modulaires en ligne continue - Continuous line modular systems

			NEW 	NEW 	NEW 	NEW 	
LINE evolution 242	LINE evolution 250	LINE wings 258	LINE track 262	LINE track 268	in LINE 62 modular system 452	in LINE 75 modular system 454	LINEADILUCE modular system 470
							
LINEADILUCE modular system 476							



Sorgenti luminose

Sources lumineuses

Light sources



cri MAX

cri MAX è un LED che offre la migliore riproduzione dei colori, con un CRI superiore a 97 e un'eccellente classificazione TM-30. Questo lo rende l'unica opzione consigliata per le situazioni in cui una riproduzione dei colori accurata, vivida e fedele è fondamentale.

cri MAX est une LED offrant la meilleure reproduction des couleurs, avec un IRC supérieur à 97 et des valeurs TM-30 exceptionnelles. C'est donc la seule option recommandée pour les situations où une reproduction précise, vive et homogène des couleurs est essentielle.

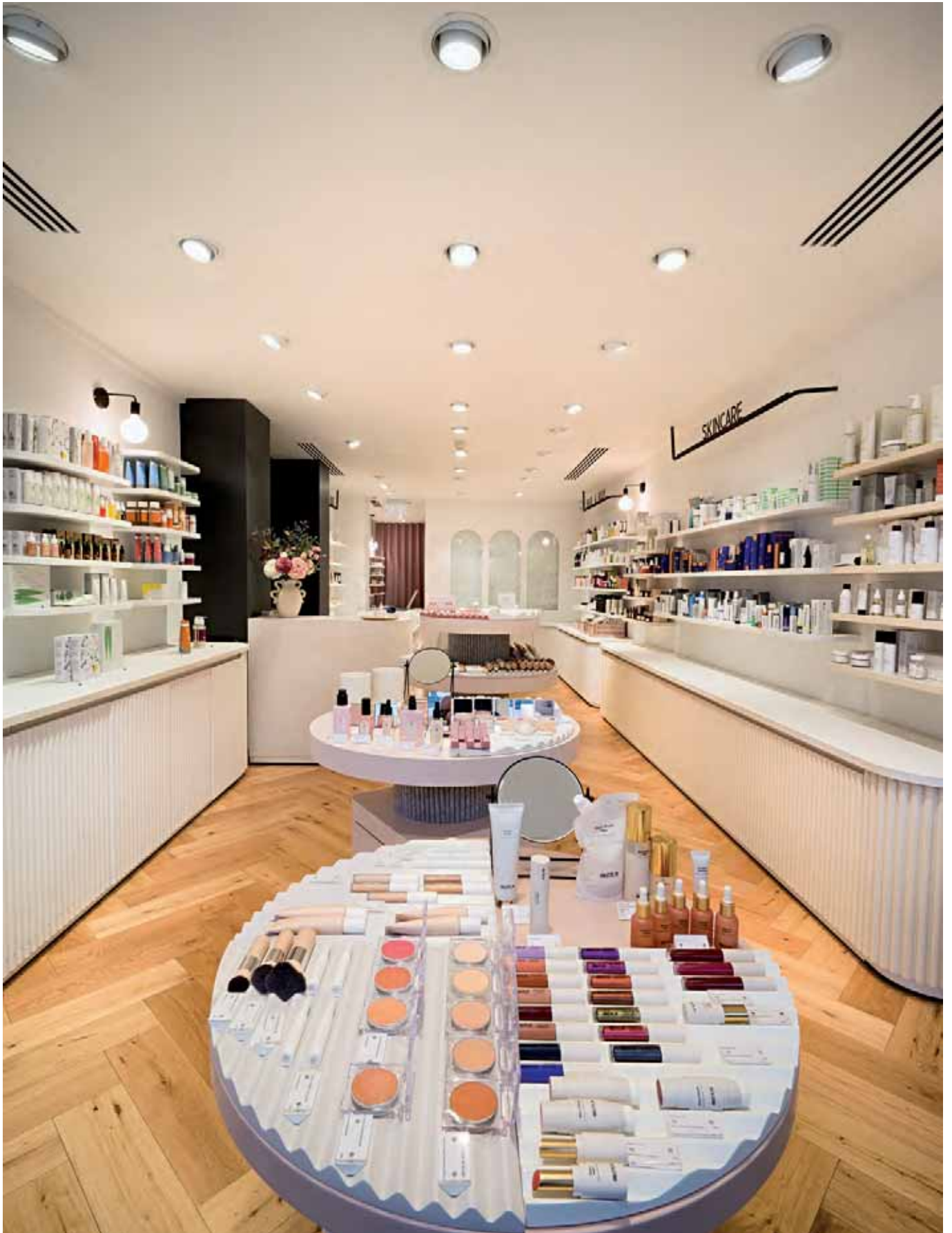
cri MAX is a LED that offers the best color reproduction, with a CRI rating above 97 and outstanding TM-30 metrics. This makes it the only recommended option for situations where accurate, vivid, and consistent color reproduction is crucial.

F90

F90 è un LED a basso consumo energetico che offre un'elevata emissione luminosa e una riproduzione naturale dei colori, con un CRI di 90. Ciò significa che è possibile utilizzare meno apparecchi di illuminazione e ottenere comunque uno spazio ben illuminato con colori fedeli. In genere, all'aumentare del CRI, l'emissione luminosa diminuisce. Tuttavia, questo non è il caso di F90, poiché emette la stessa quantità di luce di un LED con CRI 80, ma con la qualità di un CRI 90.

La F90 est une LED écoénergétique offrant un rendement lumineux élevé et une reproduction naturelle des couleurs, avec un IRC de 90. Cela signifie que vous pouvez utiliser moins d'appareils d'éclairage tout en bénéficiant d'un espace bien éclairé avec des couleurs fidèles. Généralement, plus l'IRC augmente, plus le rendement lumineux diminue. Cependant, ce n'est pas le cas de la F90, car elle émet la même quantité de lumière qu'une LED avec un IRC de 80, mais avec la même qualité qu'une LED avec un IRC de 90.

F90 is an energy efficient LED that offers both high light output and natural color reproduction, with a CRI rating of 90. This means that you can use fewer lighting fixtures and still have a well-lit space with accurate colors. Typically, as the CRI rating increases, the light output decreases. However, this is not the case with F90, as it emits the same quantity of light as a CRI 80 LED, but with the quality of a CRI 90.





CARACTÈRE



Proiettore orientabile con sistema di illuminazione a Led.

Projecteur orientable avec système d'éclairage à LED.

Adjustable projector with LED lighting system.

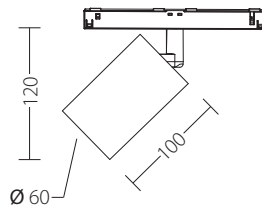


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA /EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

M1001 BIC S

M1001 BIC M

M1001 BIC W

3000K - 2920 lm - CRI 84

M1002 BIC S

M1002 BIC M

M1002 BIC W

3000K - 2430 lm - CRI 93

M1001 BIN S

M1001 BIN M

M1001 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



48V DC SELV

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 16°

M - Medium - 32°

W - Wide - 50°



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey

Proiettore con sistema di illuminazione a Led.

Projecteur avec système d'éclairage à LED.

Projector with LED lighting system.

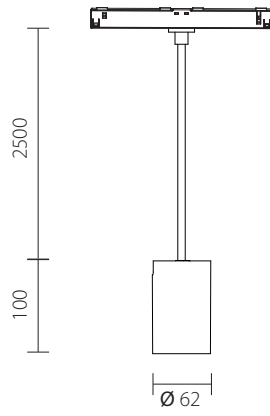


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA /EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

M1S01 BIC S
M1S01 BIC M
M1S01 BIC W
3000K - 2920 lm - CRI 84

M1S02 BIC S
M1S02 BIC M
M1S02 BIC W
3000K - 2430 lm - CRI 93

M1S01 BIN S
M1S01 BIN M
M1S01 BIN W
4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

 **F90**  **cri MAX**

48V DC SELV
Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 16°
M - Medium - 32°
W - Wide - 50°



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey

Proiettore orientabile con sistema di illuminazione a Led.

Projecteur orientable avec système d'éclairage à LED.

Adjustable projector with LED lighting system.

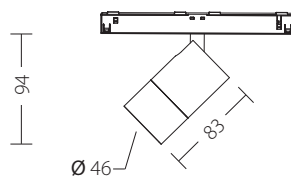


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA /EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



9 W

M2001 BIC S
M2001 BIC M
M2001 BIC W
3000K - 900 lm - CRI 80

M2001 BIR S
M2001 BIR M
M2001 BIR W
3500K - 930 lm - CRI 80

M2001 BIN S
M2001 BIN M
M2001 BIN W
4000K - 950 lm - CRI 80

M2002 BIC S
M2002 BIC M
M2002 BIC W
3000K - 770 lm - CRI 90

A richiesta - à la demande - on request



48V DC SELV
Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey

Proiettore orientabile con sistema di illuminazione a Led.

Projecteur orientable avec système d'éclairage à LED.

Adjustable projector with LED lighting system.

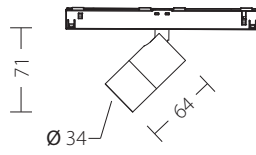


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA /EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



6W

M3001 BIC S

M3001 BIC M

M3001 BIC EL

3000K - 650 lm - CRI 80

M3001 BIR S

M3001 BIR M

M3001 BIR EL

3500K - 650 lm - CRI 80

48V DC SELV

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 22°

M - Medium - 37°

EL - Wide - 42° x 19°



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey





Proiettore orientabile con sistema di illuminazione a Led.

Projecteur orientable avec système d'éclairage à LED.

Adjustable projector with LED lighting system.

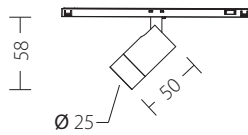


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA /EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



3W

MM401 BIC S

MM401 BIC M

MM401 BIC EL

3000K - 180 lm - CRI 80

MM401 BIR S

MM401 BIR M

MM401 BIR EL

3500K - 190 lm - CRI 80

48V DC SELV

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 30°

EL - Elliptical - 33° x 13°

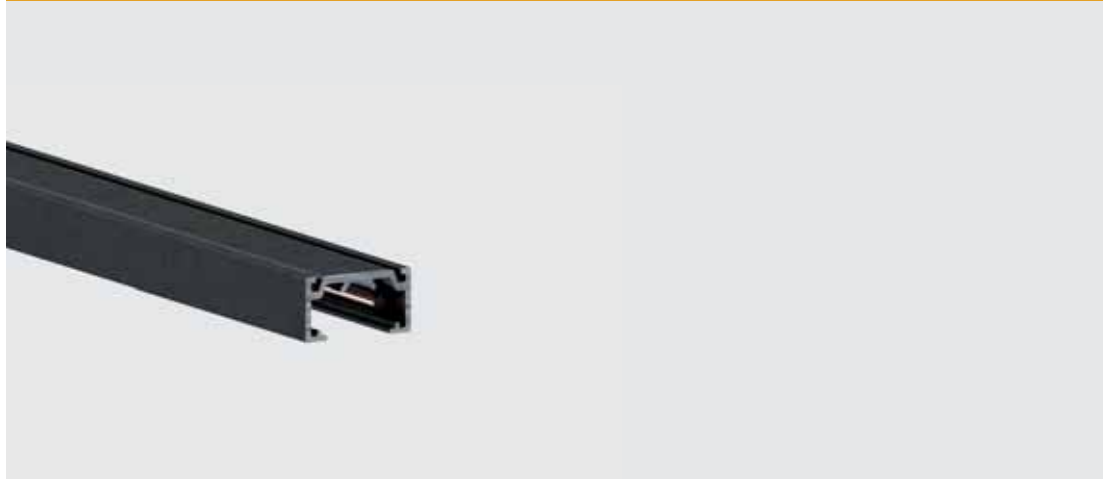


01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey

Binario elettrificato.
 Rail électrifié.
 Electrical track .



ACCESSORI / ACCESSORIES / ACCESSORIES



LW 030
 Giunto di alimentazione
 Raccordement d'alimentation
 Power supply connection
 Colori/Coloris/Colour: 02



LW 031
 Giunto di alimentazione centrale
 Raccordement d'alimentation centrale
 Central power supply connection
 Colori/Coloris/Colour: 02



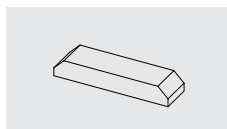
LW 032
 Giunto a L.
 Jonction en L.
 L-joint.
 Colori/Coloris/Colour: 02



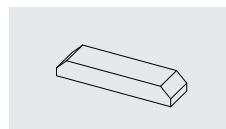
LW 033
 Coprigiunto angolare orizzontale.
 Couvre joint angulaire horizontal
 Horizontal corner joint cover.
 Colori/Coloris/Colour: 02



LW 034
 Tappo per fine binario.
 Bouchon pour extrémité rail.
 Track end covers.
 Colori/Coloris/Colour: 02



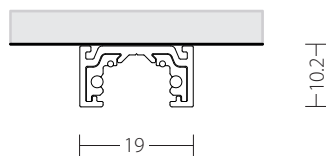
LW 070
 Driver remoto 70W 48V
 Ballast a distance 70W 48 V
 Ballast remote 70W 48V

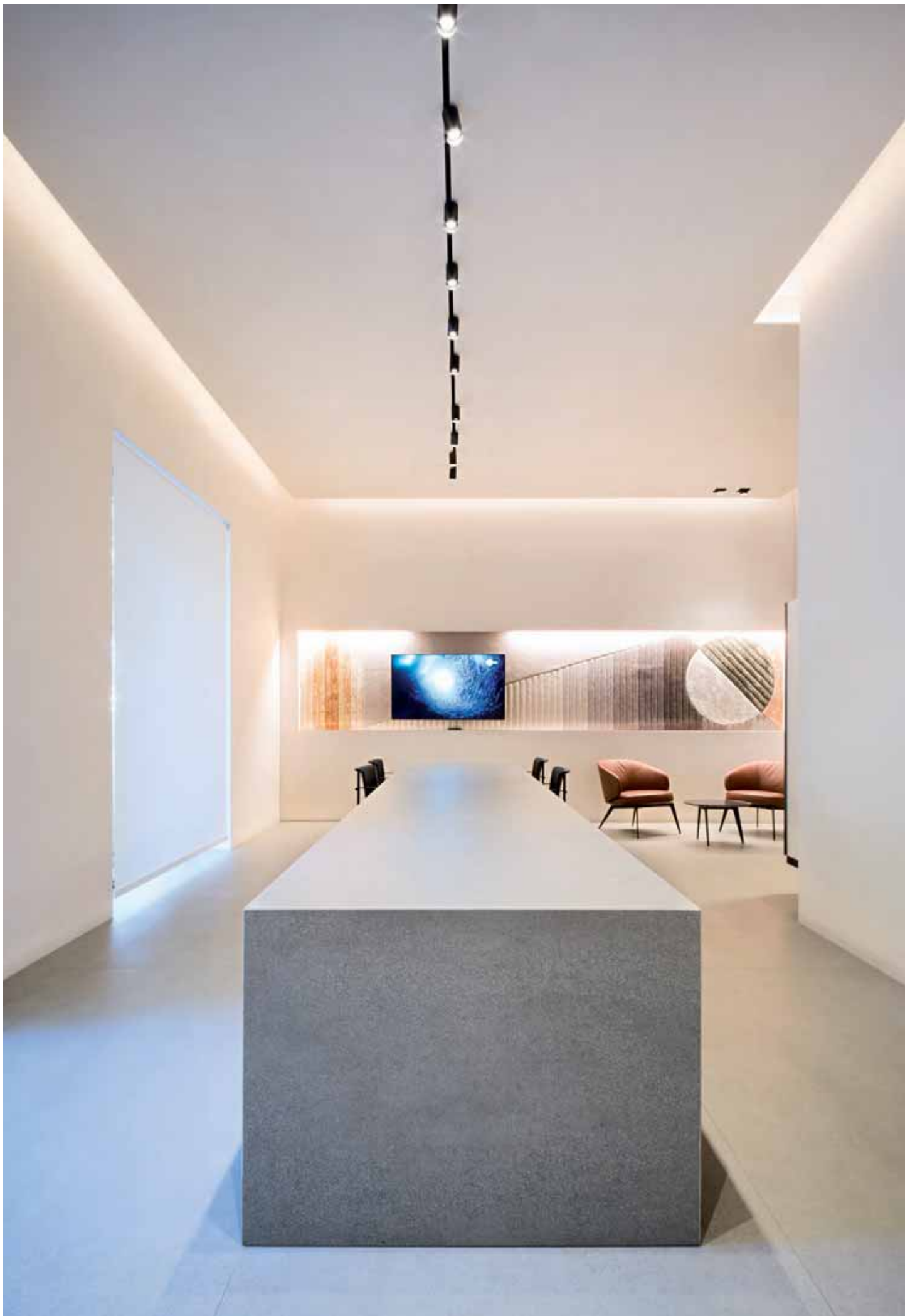


LW 150
 Driver remoto 150W 48V
 Ballast a distance 150W 48 V
 Ballast remote 150W 48V

- LW 106** 1 m.
- LW 206** 2 m.
- LW 306** 3 m.

Colori/Coloris/Colour: 01 - 02









Modulo lineare con sistema di illuminazione a Led.

Module linéaire avec système d'éclairage à LED.

Linear module with LED lighting system.

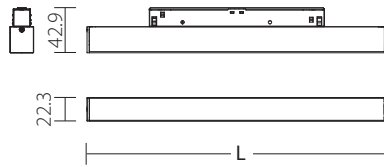


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA / EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	nero / noir / black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



6W - 286 mm

M4001 BIC

3000K - 321 lm - CRI 90

M4001 BIN

4000K - 343 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



12W - 567 mm

M4002 BIC

3000K - 642 lm - CRI 90

M4002 BIN

4000K - 686 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



18W - 847 mm

M4003 BIC

3000K - 963 lm - CRI 90

M4003 BIN

4000K - 1029 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



24W - 1128 mm

M4004 BIC

3000K - 1284 lm - CRI 90

M4004 BIN

4000K - 1372 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



Modulo lineare con sistema di illuminazione a Led.

Module linéaire avec système d'éclairage à LED.

Linear module with LED lighting system.

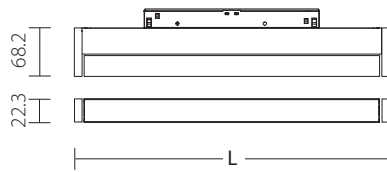


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA / EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	nero / noir / black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



6W - 310 mm

M4A01 BIC

3000K - 321 lm - CRI 90

M4A01 BIN

4000K - 343 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



12W - 590 mm

M4A02 BIC

3000K - 642 lm - CRI 90

M4A02 BIN

4000K - 686 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



18W - 870 mm

M4A03 BIC

3000K - 963 lm - CRI 90

M4A03 BIN

4000K - 1029 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



Modulo lineare con sistema di illuminazione a Led.

Module linéaire avec système d'éclairage à LED.

Linear module with LED lighting system.

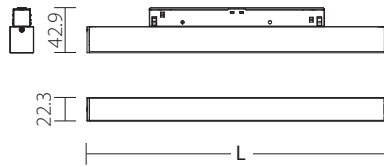


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA / EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	nero / noir / black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



6W - 286 mm

M5001 BIC

3000K - 321 lm - CRI 90

M5001 BIN

4000K - 343 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



12W - 567 mm

M5002 BIC

3000K - 642 lm - CRI 90

M5002 BIN

4000K - 686 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



18W - 847 mm

M5003 BIC

3000K - 963 lm - CRI 90

M5003 BIN

4000K - 1029 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



24W - 1128 mm

M5004 BIC

3000K - 1284 lm - CRI 90

M5004 BIN

4000K - 1372 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



Modulo lineare con sistema di illuminazione a Led.

Module linéaire avec système d'éclairage à LED.

Linear module with LED lighting system.

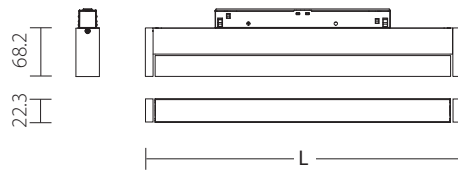


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA / EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	nero / noir / black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



6W - 310 mm

M5A01 BIC

3000K - 321 lm - CRI 90

M5A01 BIN

4000K - 343 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



12W - 590 mm

M5A02 BIC

3000K - 642 lm - CRI 90

M5A02 BIN

4000K - 686 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



18W - 870 mm

M5A03 BIC

3000K - 963 lm - CRI 90

M5A03 BIN

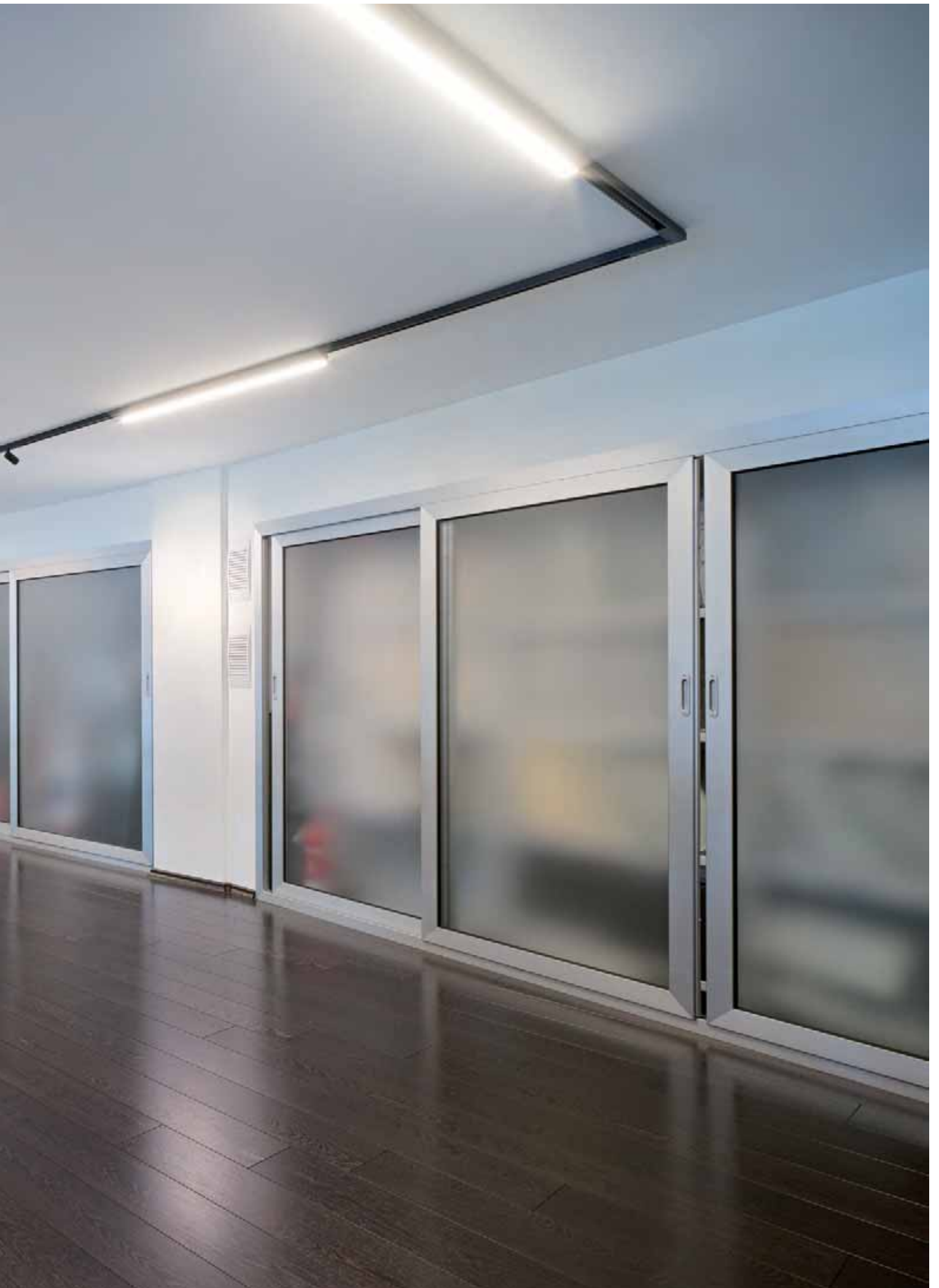
4000K - 1029 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02







Modulo lineare con sistema di illuminazione a Led.

Module linéaire avec système d'éclairage à LED.

Linear module with LED lighting system.

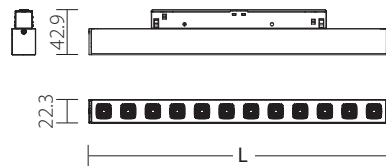


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA / EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	nero / noir / black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



5,6W - UGR - 286 mm

M7001 BIC

3000K - 419 lm - CRI 90

M7001 BIN

4000K - 440 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



10,2W - UGR - 567 mm

M7002 BIC

3000K - 838 lm - CRI 90

M7002 BIN

4000K - 880 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



15,2W - UGR - 847 mm

M7003 BIC

3000K - 1257 lm - CRI 90

M7003 BIN

4000K - 1320 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



18,2W - UGR - 1128 mm

M7004 BIC

3000K - 1676 lm - CRI 90

M7004 BIN

4000K - 1760 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



Modulo lineare con sistema di illuminazione a Led.

Module linéaire avec système d'éclairage à LED.

Linear module with LED lighting system.

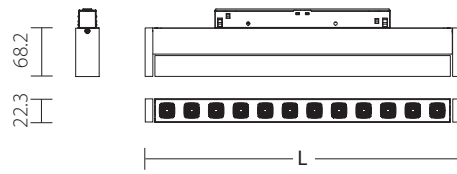


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA / EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	nero / noir / black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



5,6W - UGR - 310 mm

M7A01 BIC

3000K - 419 lm - CRI 90

M7A01 BIN

4000K - 440 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



10,2W - UGR - 590 mm

M7A02 BIC

3000K - 898 lm - CRI 90

M7A02 BIN

4000K - 880 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02



15,2W - UGR - 870 mm

M7A03 BIC

3000K - 1257 lm - CRI 90

M7A03 BIN

4000K - 1320 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02







Modulo lineare con sistema di illuminazione a Led.

Module linéaire avec système d'éclairage à LED.

Linear module with LED lighting system.

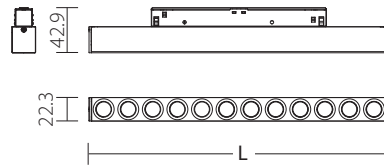


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA / EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	nero / noir / black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



5,6W - 286 mm

M6001 BIC

3000K - 453 lm - CRI 90

M6001 BIN

4000K - 475 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02

S - Spot

M - Medium



10,2W - 567 mm

M6002 BIC

3000K - 906 lm - CRI 90

M6002 BIN

4000K - 950 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02

S - Spot

M - Medium



15,2W - 847 mm

M6003 BIC

3000K - 1359 lm - CRI 90

M6003 BIN

4000K - 1425 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02

S - Spot

M - Medium



18,2W - 1128 mm

M6004 BIC

3000K - 1812 lm - CRI 90

M6004 BIN

4000K - 1900 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02

S - Spot

M - Medium



Modulo lineare con sistema di illuminazione a Led.

Module linéaire avec système d'éclairage à LED.

Linear module with LED lighting system.

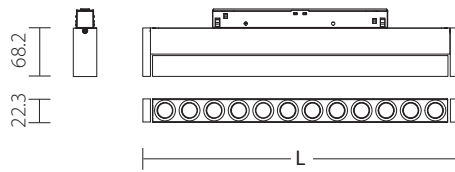


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA / EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	nero / noir / black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



5,6W - 310 mm

M6A01 BIC

3000K - 453 lm - CRI 90

M6A01 BIN

4000K - 475 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02

S - Spot

M - Medium



10,2W - 590 mm

M6A02 BIC

3000K - 906 lm - CRI 90

M6A02 BIN

4000K - 950 lm - CRI 90

48V DC SELV

Colori/Coloris/Colour: 02

S - Spot

M - Medium



15,2W - 870 mm

M6A03 BIC

3000K - 1359 lm - CRI 90

M6A03 BIN

4000K - 1425 lm - CRI 90

48V DC SELV

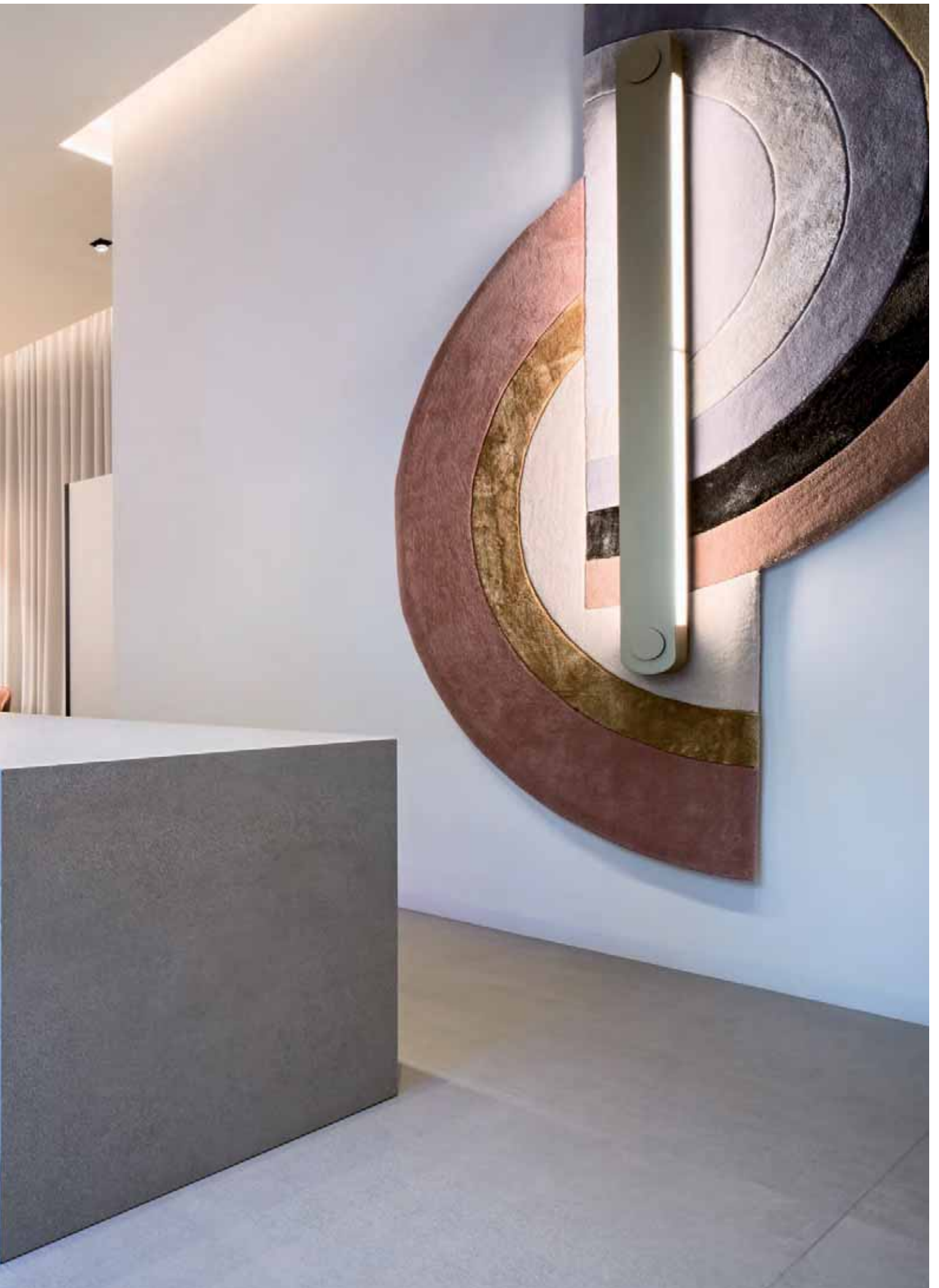
Colori/Coloris/Colour: 02

S - Spot

M - Medium





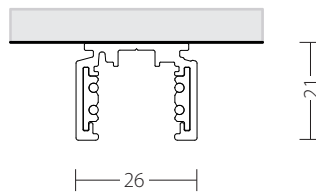


Binario elettrificato 48V.
 Rail électrifié 48V.
 Electrical track 48V.



LW 100 / ST1 1 m.
LW 200 / ST1 2 m.
LW 300 / ST1 3 m.

Colori/Coloris/Colour: 01 - 02



KIT SOSPENSIONE

A780 / ST1 / 3 3 m.
A780 / ST1 / 5 5 m.

Colori/Coloris/Colour: 01 - 02

DRIVER

LW 070 70W 48V
LW 150 150W 48V
LW 320 320W 48V



ACCESSORI / ACCESSORIES / ACCESSORIES



LW 001/R

Testata polarizzata di alimentazione destra.
Connexion d'alimentation polarisée à droite.
Right power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 001/L

Testata polarizzata di alimentazione sinistra.
Connexion d'alimentation polarisée à gauche.
Left power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 003/P

Giunto elettrico centrale polarizzato.
Raccordement d'alimentation centrale polarisée.
Polarized central electrical joint.

Colori/Coloris/Colour: 01 - 02



LW 003/S

Giunto lineare senza contatti.
Jonction linéaire sans contacts.
Linear joint without contacts.

Colori/Coloris/Colour: 01 - 02



LW 036

Giunto polarizzato a L esterno.
Jonction en L extérieure polarisée.
Polarized external L-joint.

Colori/Coloris/Colour: 01 - 02



LW 035

Giunto polarizzato a L interno.
Jonction en L intérieure polarisée.
Polarized internal L-joint.

Colori/Coloris/Colour: 01 - 02



LW 029

Giunto flessibile polarizzato.
Jonction flexible polarisée.
Polarized flexible joint.

Colori/Coloris/Colour: 01 - 02



LW 045

Giunto polarizzato a T sin/est.
Jonction en T g/ext polarisée.
Polarized l/ext T-joint

Colori/Coloris/Colour: 01 - 02



LW 046

Giunto polarizzato a T des/est.
Jonction en T d/ext polarisée.
Polarized r/ext T-joint

Colori/Coloris/Colour: 01 - 02



LW 047

Giunto polarizzato a T sin/int.
Jonction en T g/int polarisée.
Polarized l/int T-joint

Colori/Coloris/Colour: 01 - 02



LW 048

Giunto polarizzato a T des/int.
Jonction en T d/int polarisée.
Polarized r/int T-joint

Colori/Coloris/Colour: 01 - 02



LW 049

Giunto polarizzato a X.
Jonction en X polarisée.
Polarized X-joint.

Colori/Coloris/Colour: 01 - 02



LW 049/NP

Giunto non polarizzato a X.
Jonction en X non polarisée.
Non-polarized X-joint.

Colori/Coloris/Colour: 01 - 02



LW 008

Raccordo per due moduli.
Raccord pour deux modules.
Fitting for two modules.

Colori/Coloris/Colour: 01 - 02



LW 021

Tappo di chiusura plastico.
Bouchon de fermeture en plastique.
Plastic closure cap.

Colori/Coloris/Colour: 01 - 02



LW 021/F

Tappo di chiusura plastico con foro.
Bouchon de fermeture en plastique.
Plastic closure cap with hole.

Colori/Coloris/Colour: 01 - 02

Binario elettrificato 48V.
Rail électrifié 48V.
Electrical track 48V.

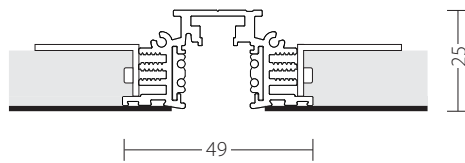


LW 100 / ST3 1 m.
LW 200 / ST3 2 m.
LW 300 / ST3 3 m.

DRIVER

LW 070 70W 48V
LW 150 150W 48V
LW 320 320W 48V

Colori/Coloris/Colour: 01 - 02





ACCESSORI / ACCESSORIES / ACCESSORIES



LW 001/R

Testata polarizzata di alimentazione destra.
Connexion d'alimentation polarisée à droite.
Right power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 001/L

Testata polarizzata di alimentazione sinistra.
Connexion d'alimentation polarisée à gauche.
Left power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 003/P

Giunto elettrico centrale polarizzato.
Raccordement d'alimentation centrale polarisée.
Polarized central electrical joint.

Colori/Coloris/Colour: 01 - 02



LW 003/S

Giunto lineare senza contatti.
Jonction linéaire sans contacts.
Linear joint without contacts.

Colori/Coloris/Colour: 01 - 02



LW 029

Giunto flessibile polarizzato.
Jonction flexible polarisée.
Polarized flexible joint.

Colori/Coloris/Colour: 01 - 02



LW 023

Staffa per fissaggio.
Support de fixation de rail sans garniture.
Trimless track fixing bracket.



LW 061

Raccordo per due moduli.
Raccord pour deux modules.
Fitting for two modules.

Colori/Coloris/Colour: 02



LW 053

Giunto meccanico angolare orizzontale.
Joint angulaire horizontal mécanique métallique.
Metal mechanical horizontal angular joint.

Colori/Coloris/Colour: 01 - 02



LW 012

Tappo di chiusura.
Bouchon de fermeture.
Closure cap.

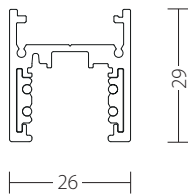
Colori/Coloris/Colour: 01 - 02

Binario elettrificato 48V.
 Rail électrifié 48V.
 Electrical track 48V.



LW 100 / ST6 1 m.
LW 200 / ST6 2 m.
LW 300 / ST6 3 m.

Colori/Coloris/Colour: 01 - 02



KIT SOSPENSIONE

A780 / ST6 / 3 3 m.
A780 / ST6 / 5 5 m.

Colori/Coloris/Colour: 01 - 02

DRIVER

LW 070 70W 48V
LW 150 150W 48V
LW 320 320W 48V



ACCESSORI / ACCESSORIES / ACCESSORIES



LW 001/R

Testata polarizzata di alimentazione destra.
Connexion d'alimentation polarisée à droite.
Right power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 001/L

Testata polarizzata di alimentazione sinistra.
Connexion d'alimentation polarisée à gauche.
Left power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 003/P

Giunto elettrico centrale polarizzato.
Raccordement d'alimentation centrale polarisée.
Polarized central electrical joint.

Colori/Coloris/Colour: 01 - 02



LW 003/S

Giunto lineare senza contatti.
Jonction linéaire sans contacts.
Linear joint without contacts.

Colori/Coloris/Colour: 01 - 02



LW 036

Giunto polarizzato a L esterno.
Jonction en L extérieure polarisée.
Polarized external L-joint.

Colori/Coloris/Colour: 01 - 02



LW 035

Giunto polarizzato a L interno.
Jonction en L intérieure polarisée.
Polarized internal L-joint.

Colori/Coloris/Colour: 01 - 02



LW 029

Giunto flessibile polarizzato.
Jonction flexible polarisée.
Polarized flexible joint.

Colori/Coloris/Colour: 01 - 02



LW 045

Giunto polarizzato a T sin/est.
Jonction en T g/ext polarisée.
Polarized l/ext T-joint

Colori/Coloris/Colour: 01 - 02



LW 046

Giunto polarizzato a T des/est.
Jonction en T d/ext polarisée.
Polarized r/ext T-joint

Colori/Coloris/Colour: 01 - 02



LW 047

Giunto polarizzato a T sin/int.
Jonction en T g/int polarisée.
Polarized l/int T-joint

Colori/Coloris/Colour: 01 - 02



LW 048

Giunto polarizzato a T des/int.
Jonction en T d/int polarisée.
Polarized r/int T-joint

Colori/Coloris/Colour: 01 - 02



LW 049

Giunto polarizzato a X.
Jonction en X polarisée.
Polarized X-joint.

Colori/Coloris/Colour: 01 - 02



LW 049/NP

Giunto non polarizzato a X.
Jonction en X non polarisée.
Non-polarized X-joint.

Colori/Coloris/Colour: 01 - 02



LW007/P

Giunto plastico meccanico a L.
Joint en L mécanique et plastique.
Mechanical plastic L-joint.

Colori/Coloris/Colour: 01 - 02



LW044/P

Giunto plastico meccanico a T.
Joint en T mécanique et plastique.
Mechanical plastic T-joint.

Colori/Coloris/Colour: 01 - 02



LW054/P

Giunto plastico meccanico a X.
Joint en X mécanique et plastique.
Mechanical plastic X-joint.

Colori/Coloris/Colour: 01 - 02



LW 043

Clip per fissaggio rapido a plafond.
Clip pour fixation rapide au plafond.
Clip for quick ceiling fixing.

Colori/Coloris/Colour: 01 - 02



LW028

Tappo di chiusura plastico.
Bouchon de fermeture en plastique.
Plastic closure cap.

Colori/Coloris/Colour: 01 - 02



LW028/F

Tappo di chiusura plastico con foro.
Bouchon de fermeture en plastique.
Plastic closure cap with hole.

Colori/Coloris/Colour: 01 - 02





CANALI

CANALI

TOM FORD

Proiettore orientabile con sistema di illuminazione a Led.

Projecteur orientable avec système d'éclairage à LED.

Adjustable projector with LED lighting system.

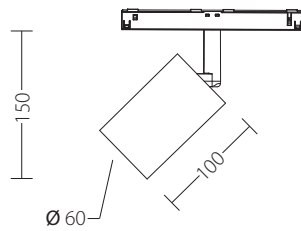


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA /EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

M1H01 BIC S
M1H01 BIC M
M1H01 BIC W
3000K - 2920 lm - CRI 84

M1H02 BIC S
M1H02 BIC M
M1H02 BIC W
3000K - 2430 lm - CRI 93

M1H01 BIN S
M1H01 BIN M
M1H01 BIN W
4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

 **F90**  **cri MAX**

48V DC SELV
Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 16°
M - Medium - 32°
W - Wide - 50°



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey

Proiettore orientabile con sistema di illuminazione a Led.

Projecteur orientable avec système d'éclairage à LED.

Adjustable projector with LED lighting system.

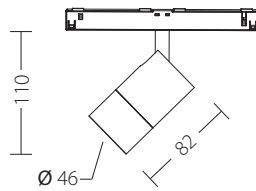


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA /EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



9 W

M2H01 BIC S
M2H01 BIC M
M2H01 BIC W
3000K - 900 lm - CRI 80

M2H01 BIR S
M2H01 BIR M
M2H01 BIR W
3500K - 930 lm - CRI 80

M2H01 BIN S
M2H01 BIN M
M2H01 BIN W
4000K - 950 lm - CRI 80

M2H02 BIC S
M2H02 BIC M
M2H02 BIC W
3000K - 770 lm - CRI 90

A richiesta - à la demande - on request



48V DC SELV
Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°

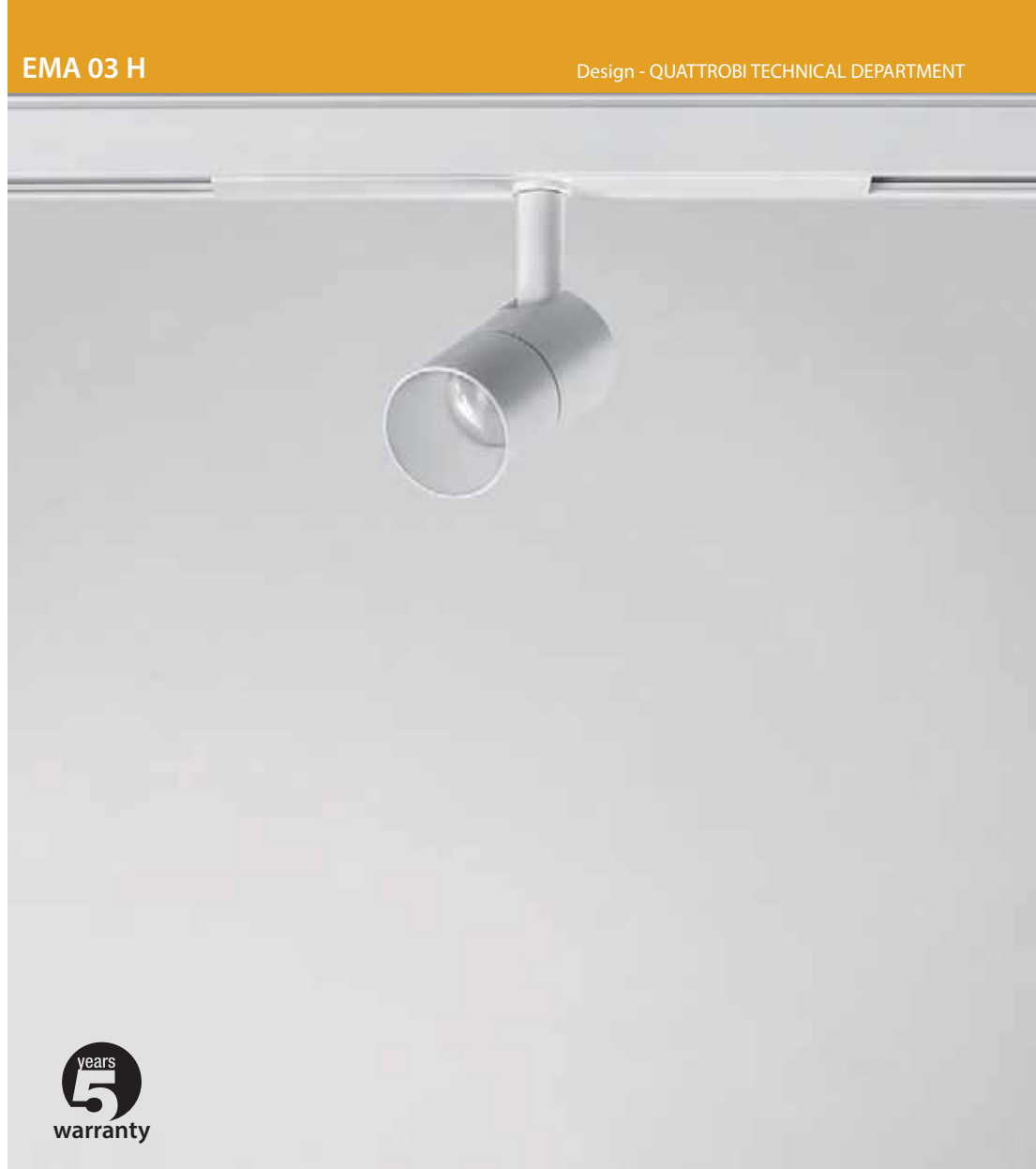


01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey

Proiettore orientabile con sistema di illuminazione a Led.

Projecteur orientable avec système d'éclairage à LED.

Adjustable projector with LED lighting system.

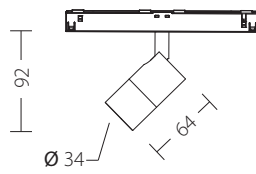


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario EMA / rail EMA /EMA track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	48V DC SELV

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



6W

M3H01BIC S

M3H01BIC M

M3H01BIC EL

3000K - 650 lm - CRI 80

M3H01BIR S

M3H01BIR M

M3H01BIR EL

3500K - 650 lm - CRI 80

48V DC SELV

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 22°

M - Medium - 37°

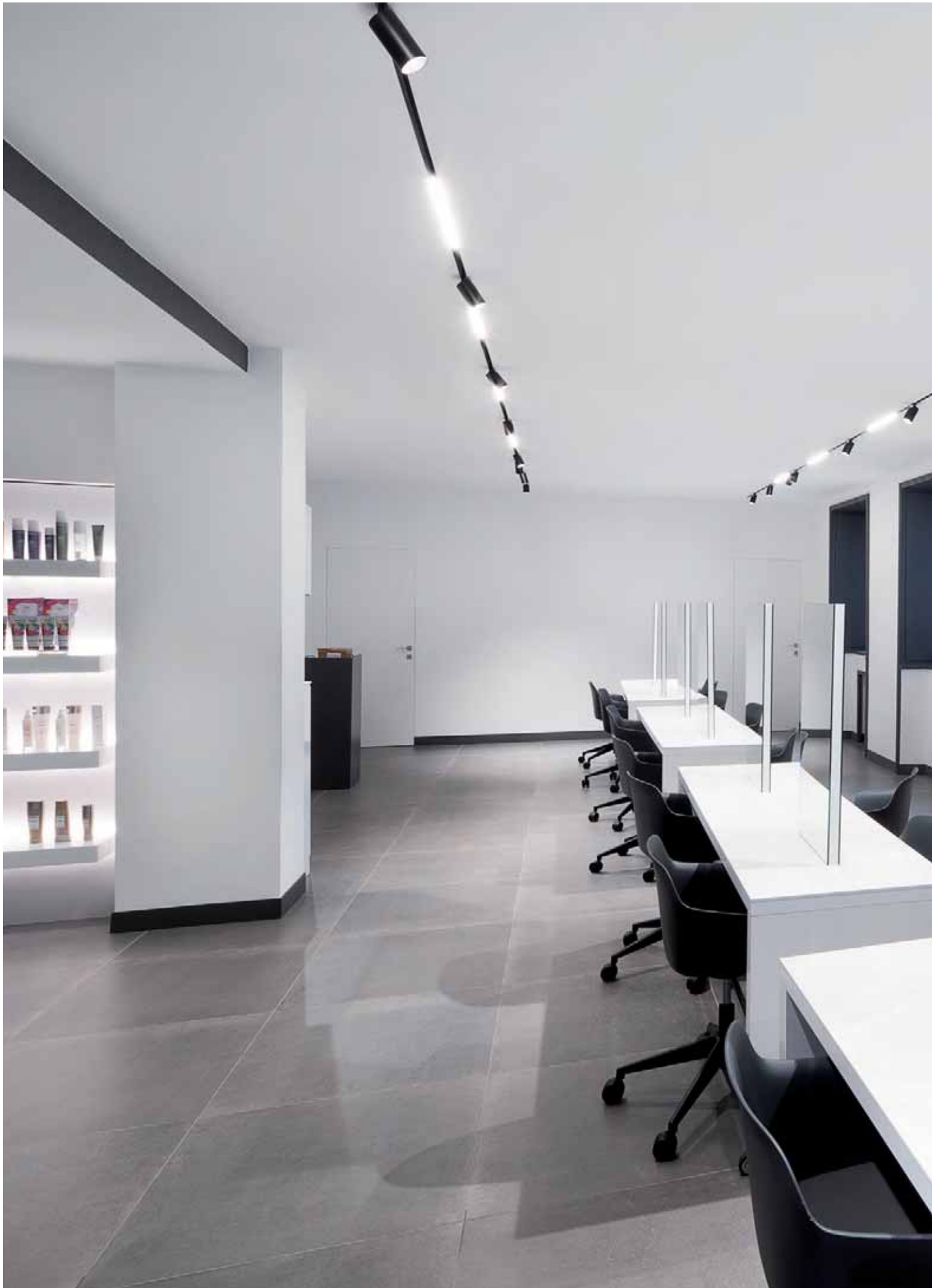
EL - Wide - 42° x 19°



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey



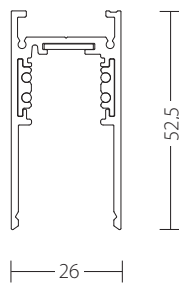


Binario elettrificato 48V.
 Rail électrifié 48V.
 Electrical track 48V.



LW 100 / ST2 1 m.
LW 200 / ST2 2 m.
LW 300 / ST2 3 m.

Colori/Coloris/Colour: 01 - 02



KIT SOSPENSIONE

A780 / ST2 / 3 3 m.
A780 / ST2 / 5 5 m.

DRIVER

LW 070 70W 48V
LW 150 150W 48V
LW 320 320W 48V



ACCESSORI / ACCESSORIES / ACCESSORIES



LW 001/R

Testata polarizzata di alimentazione destra.
Connexion d'alimentation polarisée à droite.
Right power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 001/L

Testata polarizzata di alimentazione sinistra.
Connexion d'alimentation polarisée à gauche.
Left power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 003/P

Giunto elettrico centrale polarizzato.
Raccordement d'alimentation centrale polarisée.
Polarized central electrical joint.

Colori/Coloris/Colour: 01 - 02



LW 003/S

Giunto lineare senza contatti.
Jonction linéaire sans contacts.
Linear joint without contacts.

Colori/Coloris/Colour: 01 - 02



LW 036

Giunto polarizzato a L esterno.
Jonction en L extérieure polarisée.
Polarized external L-joint.

Colori/Coloris/Colour: 01 - 02



LW 035

Giunto polarizzato a L interno.
Jonction en L intérieure polarisée.
Polarized internal L-joint.

Colori/Coloris/Colour: 01 - 02



LW 029

Giunto flessibile polarizzato.
Jonction flexible polarisée.
Polarized flexible joint.

Colori/Coloris/Colour: 01 - 02



LW 045

Giunto polarizzato a T sin/est.
Jonction en T g/ext polarisée.
Polarized l/ext T-joint

Colori/Coloris/Colour: 01 - 02



LW 046

Giunto polarizzato a T des/est.
Jonction en T d/ext polarisée.
Polarized r/ext T-joint

Colori/Coloris/Colour: 01 - 02



LW 047

Giunto polarizzato a T sin/int.
Jonction en T g/int polarisée.
Polarized l/int T-joint

Colori/Coloris/Colour: 01 - 02



LW 048

Giunto polarizzato a T des/int.
Jonction en T d/int polarisée.
Polarized r/int T-joint

Colori/Coloris/Colour: 01 - 02



LW 049

Giunto polarizzato a X.
Jonction en X polarisée.
Polarized X-joint.

Colori/Coloris/Colour: 01 - 02



LW 049/NP

Giunto non polarizzato a X.
Jonction en X non polarisée.
Non-polarized X-joint.

Colori/Coloris/Colour: 01 - 02



LW 027/P

Giunto plastico meccanico a L.
Joint en L mécanique et plastique.
Mechanical plastic L-joint.

Colori/Coloris/Colour: 01 - 02



LW 032/P

Giunto plastico meccanico a T.
Joint en T mécanique et plastique.
Mechanical plastic T-joint.

Colori/Coloris/Colour: 01 - 02



LW 033/P

Giunto plastico meccanico a X.
Joint en X mécanique et plastique.
Mechanical plastic X-joint.

Colori/Coloris/Colour: 01 - 02



LW 043

Clip per fissaggio rapido a plafond.
Clip pour fixation rapide au plafond.
Clip for quick ceiling fixing.

Colori/Coloris/Colour: 01 - 02



LW 010/P

Tappo di chiusura plastico.
Bouchon de fermeture en plastique.
Plastic closure cap.

Colori/Coloris/Colour: 01 - 02



LW 011/P

Tappo di chiusura plastico con foro.
Bouchon de fermeture en plastique.
Plastic closure cap with hole.

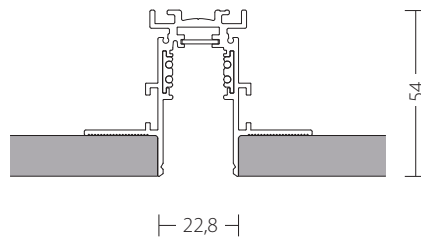
Colori/Coloris/Colour: 01 - 02

Binario elettrificato 48V.
 Rail électrifié 48V.
 Electrical track 48V.



LW 100 / ST5 1 m.
LW 200 / ST5 2 m.
LW 300 / ST5 3 m.

Colori/Coloris/Colour: 01 - 02



KIT SOSPENSIONE

A780 / ST5 / 1 1 m.

DRIVER

LW 070 70W 48V
LW 150 150W 48V
LW 320 320W 48V



ACCESSORI / ACCESSORIES / ACCESSORIES



LW 001/R

Testata polarizzata di alimentazione destra.
Connexion d'alimentation polarisée à droite.
Right power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 001/L

Testata polarizzata di alimentazione sinistra.
Connexion d'alimentation polarisée à gauche.
Left power polarized supply connection.

Colori/Coloris/Colour: 01 - 02



LW 003/P

Giunto elettrico centrale polarizzato.
Raccordement d'alimentation centrale polarisée.
Polarized central electrical joint.

Colori/Coloris/Colour: 01 - 02



LW 003/S

Giunto lineare senza contatti.
Jonction linéaire sans contacts.
Linear joint without contacts.

Colori/Coloris/Colour: 01 - 02



LW 029

Giunto flessibile polarizzato.
Jonction flexible polarisée.
Polarized flexible joint.

Colori/Coloris/Colour: 01 - 02



LW 061

Raccordo per due moduli.
Raccord pour deux modules.
Fitting for two modules.

Colori/Coloris/Colour: 02



LW060

Giunto meccanico angolare orizzontale.
Joint angulaire horizontal mécanique métallique.
Metal mechanical horizontal angular joint.

Colori/Coloris/Colour: 01 - 02



LW055

Dima per fissaggio binario trimless.
Gabarit pour fixation sans garniture du rail.
Template for trimless fixing of track.

Colori/Coloris/Colour: 01 - 02



LW 010/P

Tappo di chiusura plastico.
Bouchon de fermeture en plastique.
Plastic closure cap.

Colori/Coloris/Colour: 01 - 02

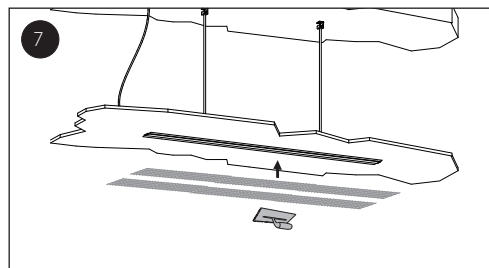
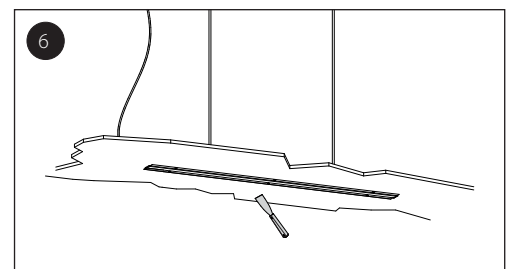
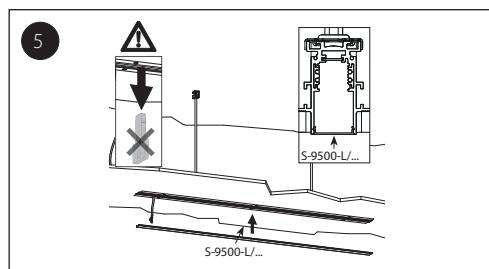
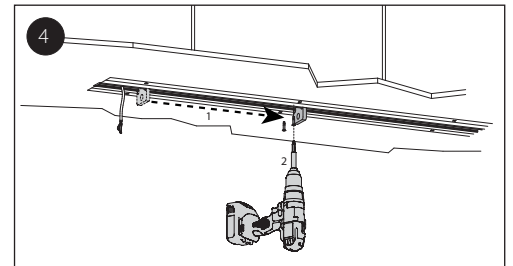
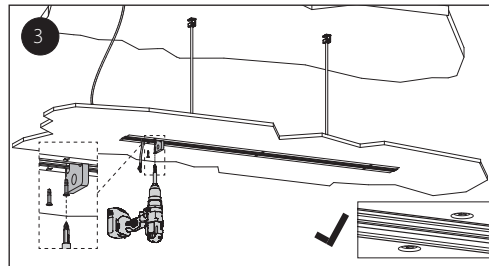
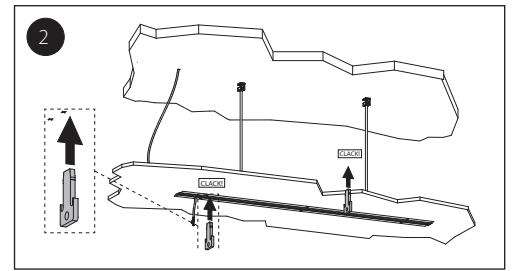
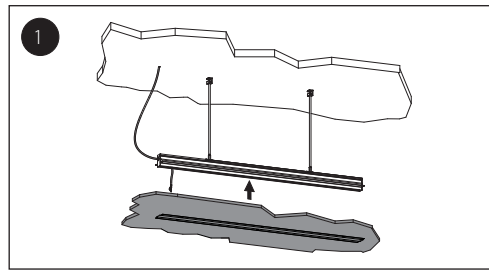


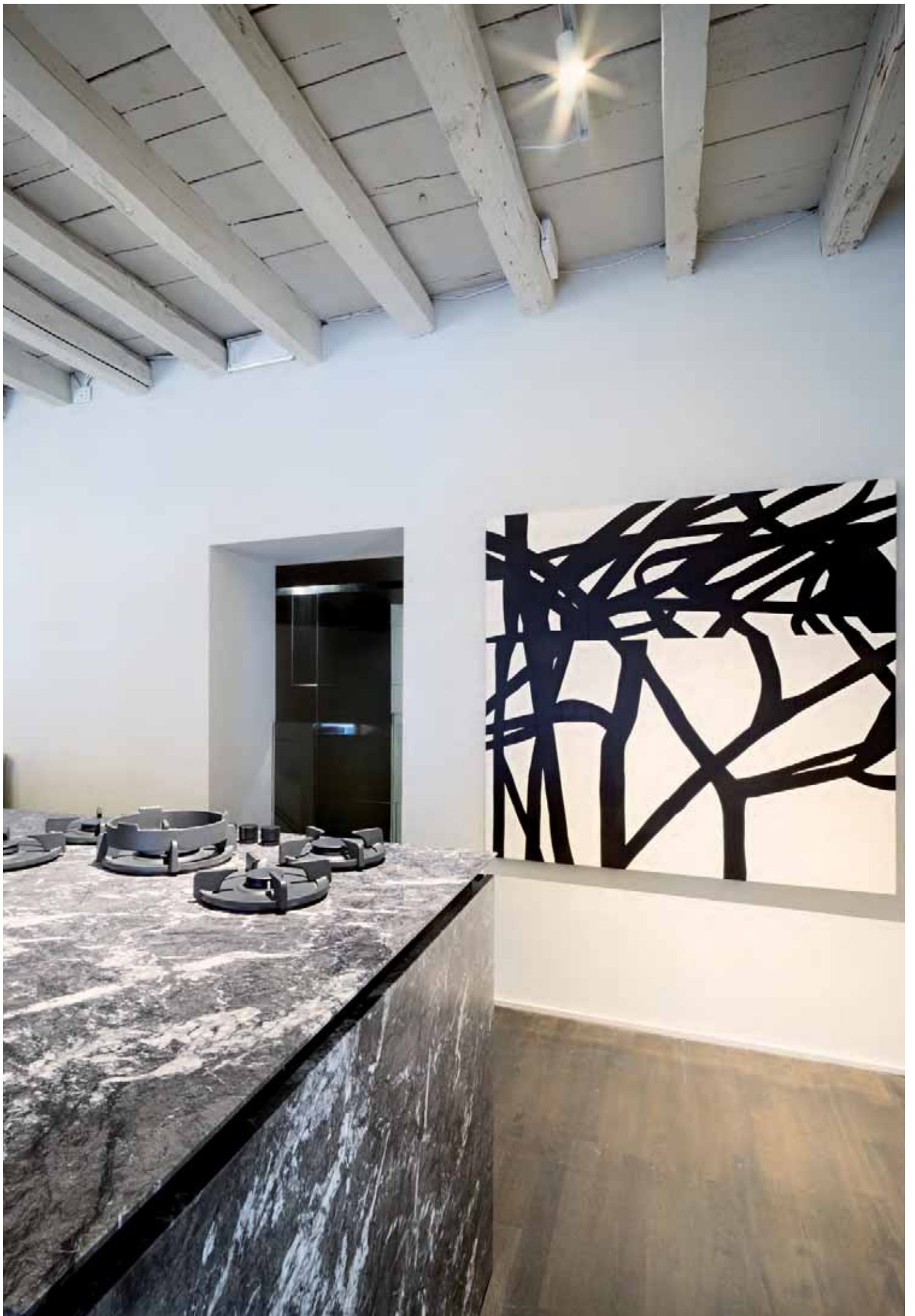
LW 011/P

Tappo di chiusura plastico con foro.
Bouchon de fermeture en plastique.
Plastic closure cap with hole.

Colori/Coloris/Colour: 01 - 02

Utilizzo LW055 per montaggio binario ST5.
Instructions d'assemblage du modèle de
piste ST5.
ST5 track assembly template instruction
with LW055.









Proiettore orientabile con sistema di illuminazione a Led.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Avec ballast électronique.

Adjustable projector with LED lighting system.
With electronic ballast.

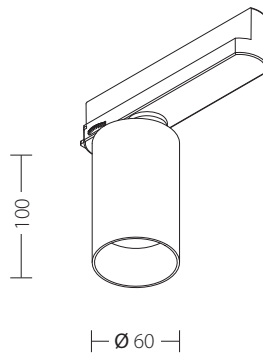


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

AX001 BIC S
AX001 BIC M
AX001 BIC W
3000K - 2920 lm - CRI 84

AX002 BIC S
AX002 BIC M
AX002 BIC W
3000K - 2430 lm - CRI 93

AX001 BIN S
AX001 BIN M
AX001 BIN W
4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 16°
M - Medium - 32°
W - Wide - 50°



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey

Proiettore orientabile con sistema di illuminazione a Led.
Completo di alimentatore elettronico remoto.

Projecteur orientable avec système d'éclairage à LED.
Avec ballast électronique à distance.

Adjustable projector with LED lighting system.
With electronic ballast remote.

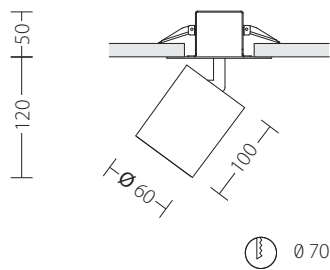


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

AX101 BIC S
AX101 BIC M
AX101 BIC W
3000K - 2920 lm - CRI 84

AX102 BIC S
AX102 BIC M
AX102 BIC W
3000K - 2430 lm - CRI 93

AX101 BIN S
AX101 BIN M
AX101 BIN W
4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 16°
M - Medium - 32°
W - Wide - 50°



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey






Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly.
With electronic ballast remote.

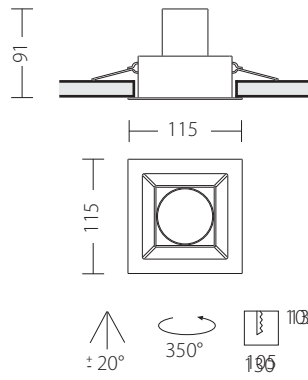


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio aluminium aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Montaggio su superfici normalmente infiammabili Montage sur des surfaces normalement inflammables Luminaire for mounting on normally flammable surface	idoneo approprié suitable
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



9 W

ER101 BIC S
ER101 BIC M
ER101 BIC W
 3000K - 1000 lm - CRI 84

ER101 BIR S
ER101 BIR M
ER101 BIR W
 3500K - 1020 lm - CRI 84

ER101 BIN S
ER101 BIN M
ER101 BIN W
 4000K - 1050 lm - CRI 84

ER102 BIC S
ER102 BIC M
ER102 BIC W
 3000K - 850 lm - CRI 93

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly.
With electronic ballast remote.

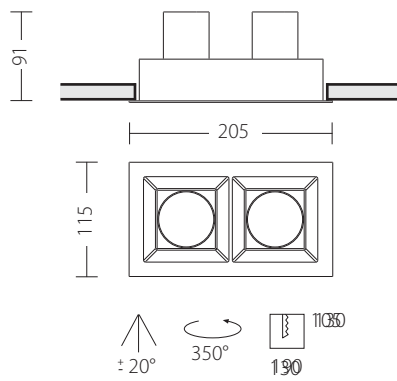


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio aluminium aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Montaggio su superfici normalmente infiammabili Montage sur des surfaces normalement inflammables Luminaire for mounting on normally flammable surface	idoneo approprié suitable
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



2 x 9

ER201 BIC S
ER201 BIC M
ER201 BIC W
 3000K - 2 x 1000 lm - CRI 84

ER201 BIR S
ER201 BIR M
ER201 BIR W
 3500K - 2 x 1020 lm - CRI 84

ER201 BIN S
ER201 BIN M
ER201 BIN W
 4000K - 2 x 1050 lm - CRI 84

ER202 BIC S
ER202 BIC M
ER202 BIC W
 3000K - 2 x 850 lm - CRI 93

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly.
With electronic ballast remote.

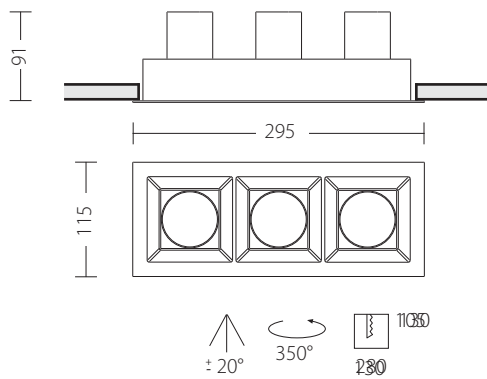


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio aluminium aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Montaggio su superfici normalmente infiammabili Montage sur des surfaces normalement inflammables Luminaire for mounting on normally flammable surface	idoneo approprié suitable
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



3 x 9

ER301 BIC S
ER301 BIC M
ER301 BIC W
 3000K - 3 x 1000 lm - CRI 84

ER301 BIR S
ER301 BIR M
ER301 BIR W
 3500K - 3 x 1020 lm - CRI 84

ER301 BIN S
ER301 BIN M
ER301 BIN W
 4000K - 3 x 1050 lm - CRI 84

ER302 BIC S
ER302 BIC M
ER302 BIC W
 3000K - 3 x 850 lm - CRI 93

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey


Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly.
With electronic ballast remote.

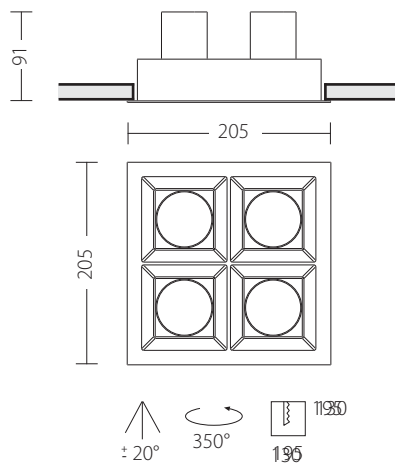


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio aluminium aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Montaggio su superfici normalmente infiammabili Montage sur des surfaces normalement inflammables Luminaire for mounting on normally flammable surface	idoneo approprié suitable
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



4 x 9

ER401 BIC S
ER401 BIC M
ER401 BIC W
 3000K - 4 x 1000 lm - CRI 84

ER401 BIR S
ER401 BIR M
ER401 BIR W
 3500K - 4 x 1020 lm - CRI 84

ER401 BIN S
ER401 BIN M
ER401 BIN W
 4000K - 4 x 1050 lm - CRI 84

ER402 BIC S
ER402 BIC M
ER402 BIC W
 3000K - 4 x 850 lm - CRI 93

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey






Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly.
With electronic ballast remote.

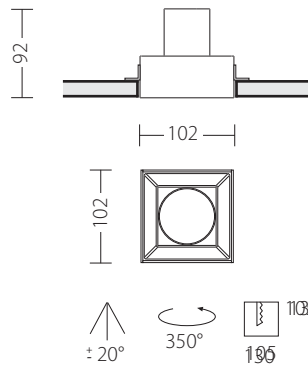


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio aluminium aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Montaggio su superfici normalmente infiammabili Montage sur des surfaces normalement inflammables Luminaire for mounting on normally flammable surface	idoneo approprié suitable
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



9 W

ER111 BIC S
ER111 BIC M
ER111 BIC W
 3000K - 1000 lm - CRI 84

ER111 BIR S
ER111 BIR M
ER111 BIR W
 3500K - 1020 lm - CRI 84

ER111 BIN S
ER111 BIN M
ER111 BIN W
 4000K - 1050 lm - CRI 84

ER112 BIC S
ER112 BIC M
ER112 BIC W
 3000K - 850 lm - CRI 93

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey


Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly.
With electronic ballast remote.

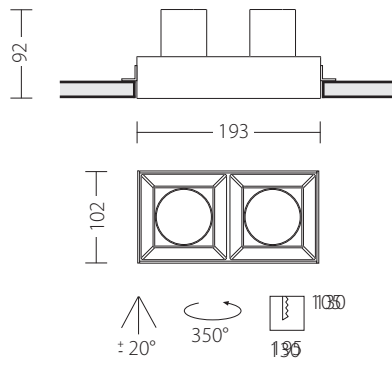


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio aluminium aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Montaggio su superfici normalmente infiammabili Montage sur des surfaces normalement inflammables Luminaire for mounting on normally flammable surface	idoneo approprié suitable
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



2 x 9

ER211 BIC S
ER211 BIC M
ER211 BIC W
 3000K - 2 x 1000 lm - CRI 84

ER211 BIR S
ER211 BIR M
ER211 BIR W
 3500K - 2 x 1020 lm - CRI 84

ER211 BIN S
ER211 BIN M
ER211 BIN W
 4000K - 2 x 1050 lm - CRI 84

ER212 BIC S
ER212 BIC M
ER212 BIC W
 3000K - 2 x 850 lm - CRI 93

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly.
With electronic ballast remote.

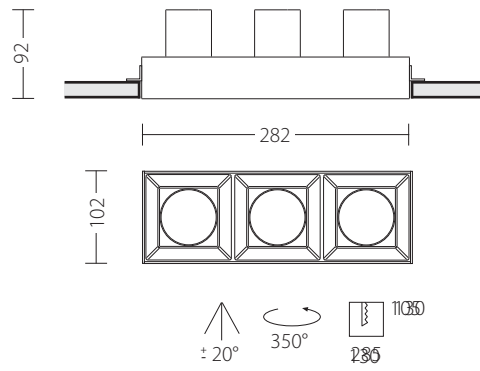


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio aluminium aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Montaggio su superfici normalmente infiammabili Montage sur des surfaces normalement inflammables Luminaire for mounting on normally flammable surface	idoneo approprié suitable
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



3 x 9

ER311 BIC S
ER311 BIC M
ER311 BIC W
 3000K - 3 x 1000 lm - CRI 84

ER311 BIR S
ER311 BIR M
ER311 BIR W
 3500K - 3 x 1020 lm - CRI 84

ER311 BIN S
ER311 BIN M
ER311 BIN W
 4000K - 3 x 1050 lm - CRI 84

ER312 BIC S
ER312 BIC M
ER312 BIC W
 3000K - 3 x 850 lm - CRI 93

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly.
With electronic ballast remote.

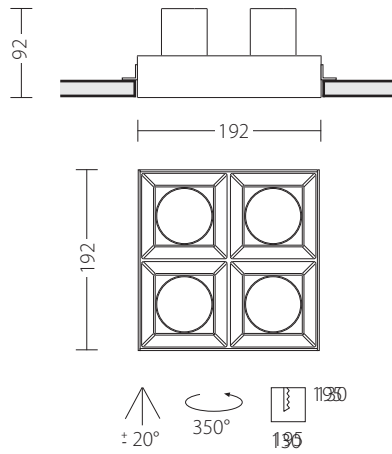


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio aluminium aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Montaggio su superfici normalmente infiammabili Montage sur des surfaces normalement inflammables Luminaire for mounting on normally flammable surface	idoneo approprié suitable
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



4 x 9

ER411 BIC S
ER411 BIC M
ER411 BIC W
 3000K - 4 x 1000 lm - CRI 84

ER411 BIR S
ER411 BIR M
ER411 BIR W
 3500K - 4 x 1020 lm - CRI 84

ER411 BIN S
ER411 BIN M
ER411 BIN W
 4000K - 4 x 1050 lm - CRI 84

ER412 BIC S
ER412 BIC M
ER412 BIC W
 3000K - 4 x 850 lm - CRI 93

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Proiettore orientabile con sistema di illuminazione a Led.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Avec ballast électronique.

Adjustable projector with LED lighting system.
With electronic ballast.

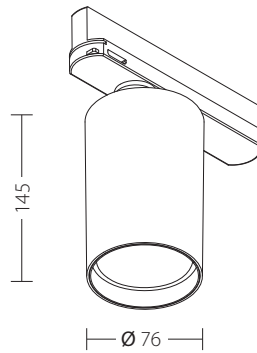


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

AX005 BIC S ▲ 100
 AX005 BIC M ▲ 101
 AX005 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

AX006 BIC S
 AX006 BIC M
 AX006 BIC W
 3000K - 2430 lm - CRI 93

AX005 BIN S
 AX005 BIN M
 AX005 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

AX007 BIC S ▲ 102
 AX007 BIC M ▲ 103
 AX007 BIC W ▲ 104
 3000K - 3440 lm - CRI 84

AX008 BIC S
 AX008 BIC M
 AX008 BIC W
 3000K - 2850 lm - CRI 93

AX007 BIN S
 AX007 BIN M
 AX007 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

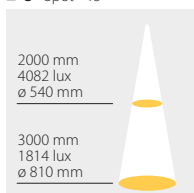


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

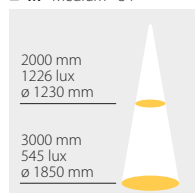
S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



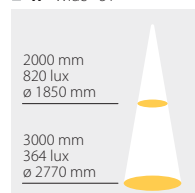
17W
 ▲ S - Spot - 15°



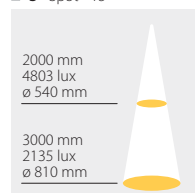
17W
 ▲ M - Medium - 34°



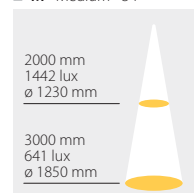
17W
 ▲ W - Wide - 51°



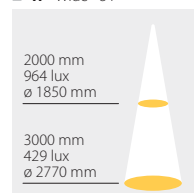
21W
 ▲ S - Spot - 15°



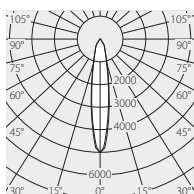
21W
 ▲ M - Medium - 34°



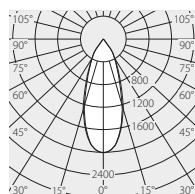
21W
 ▲ W - Wide - 51°



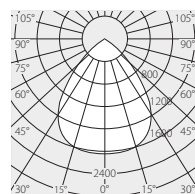
100



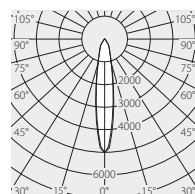
101



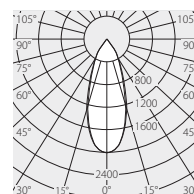
102



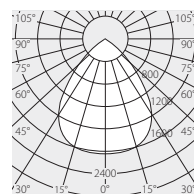
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey






Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly.
With electronic ballast remote.

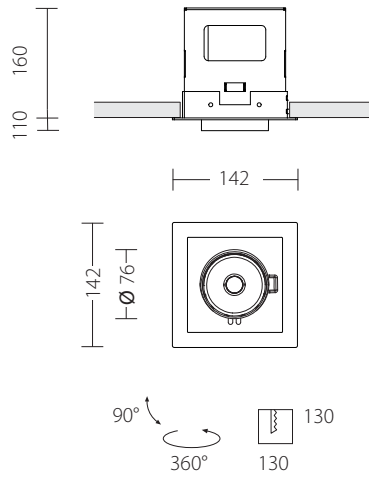


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

AX505 BIC S ▲ 100
AX505 BIC M ▲ 101
AX505 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

AX506 BIC S
AX506 BIC M
AX506 BIC W
 3000K - 2430 lm - CRI 93

AX505 BIN S
AX505 BIN M
AX505 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

AX507 BIC S ▲ 102
AX507 BIC M ▲ 103
AX507 BIC W ▲ 104
 3000K - 3440 lm - CRI 84

AX508 BIC S
AX508 BIC M
AX508 BIC W
 3000K - 2850 lm - CRI 93

AX507 BIN S
AX507 BIN M
AX507 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

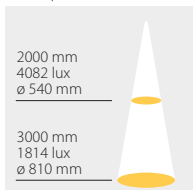


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

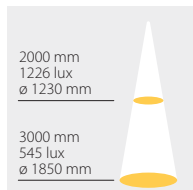
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



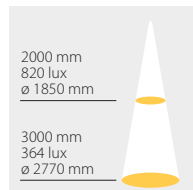
17W
 ▲ **S** - Spot - 15°



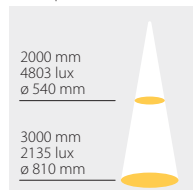
17W
 ▲ **M** - Medium - 34°



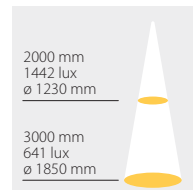
17W
 ▲ **W** - Wide - 51°



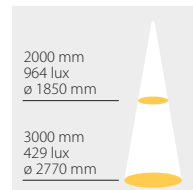
21W
 ▲ **S** - Spot - 15°



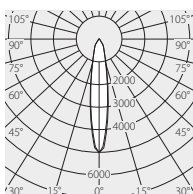
21W
 ▲ **M** - Medium - 34°



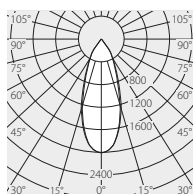
21W
 ▲ **W** - Wide - 51°



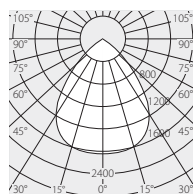
100



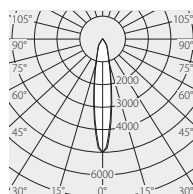
101



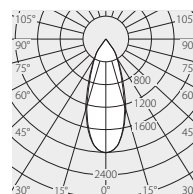
102



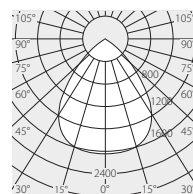
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey


Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly.
With electronic ballast remote.

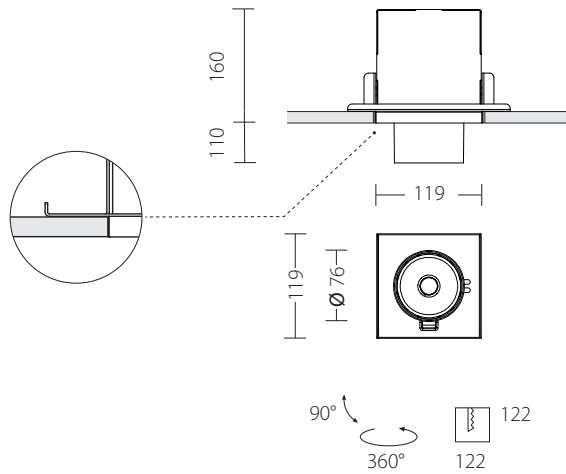


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

AX509 BIC S ▲ 100
AX509 BIC M ▲ 101
AX509 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

AX510 BIC S
AX510 BIC M
AX510 BIC W
 3000K - 2430 lm - CRI 93

AX509 BIN S
AX509 BIN M
AX509 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

AX511 BIC S ▲ 102
AX511 BIC M ▲ 103
AX511 BIC W ▲ 104
 3000K - 3440 lm - CRI 84

AX512 BIC S
AX512 BIC M
AX512 BIC W
 3000K - 2850 lm - CRI 93

AX511 BIN S
AX511 BIN M
AX511 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

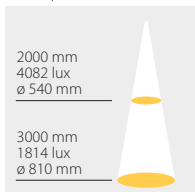


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

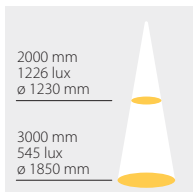
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



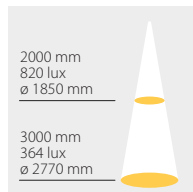
17W
 ▲ **S** - Spot - 15°



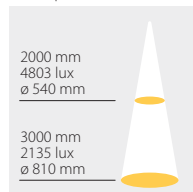
17W
 ▲ **M** - Medium - 34°



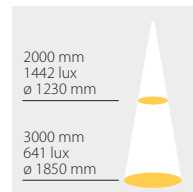
17W
 ▲ **W** - Wide - 51°



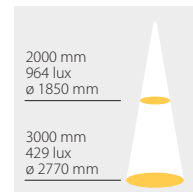
21W
 ▲ **S** - Spot - 15°



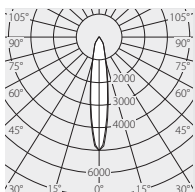
21W
 ▲ **M** - Medium - 34°



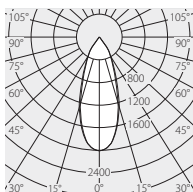
21W
 ▲ **W** - Wide - 51°



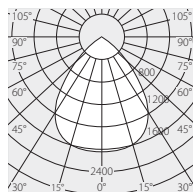
100



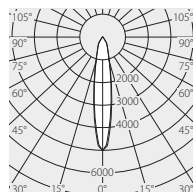
101



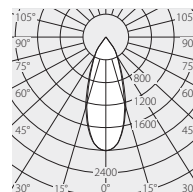
102



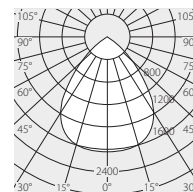
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey






Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly.
With electronic ballast remote.

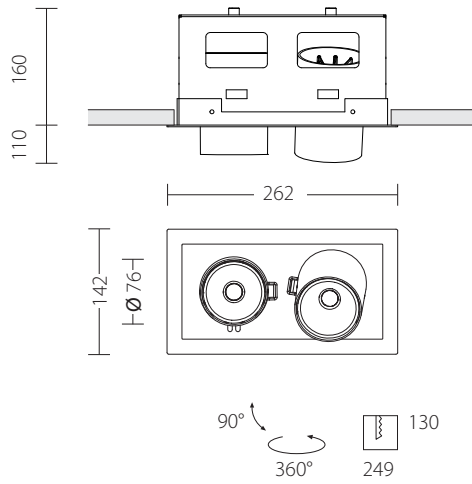


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



2 x 17W

AX513 BIC S ▲ 100
 AX513 BIC M ▲ 101
 AX513 BIC W ▲ 102
 3000K - 2 x 2920 lm - CRI 84

AX514 BIC S
 AX514 BIC M
 AX514 BIC W
 3000K - 2 x 2430 lm - CRI 93

AX513 BIN S
 AX513 BIN M
 AX513 BIN W
 4000K - 2 x 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



2 x 21W

AX515 BIC S ▲ 102
 AX515 BIC M ▲ 103
 AX515 BIC W ▲ 104
 3000K - 2 x 3440 lm - CRI 84

AX516 BIC S
 AX516 BIC M
 AX516 BIC W
 3000K - 2 x 2850 lm - CRI 93

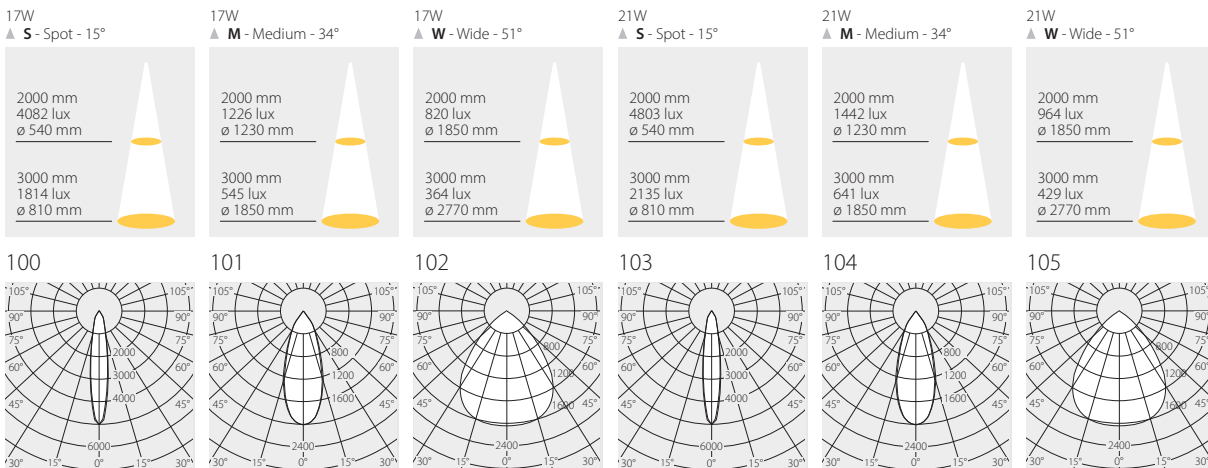
AX515 BIN S
 AX515 BIN M
 AX515 BIN W
 4000K - 2 x 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly.
With electronic ballast remote.

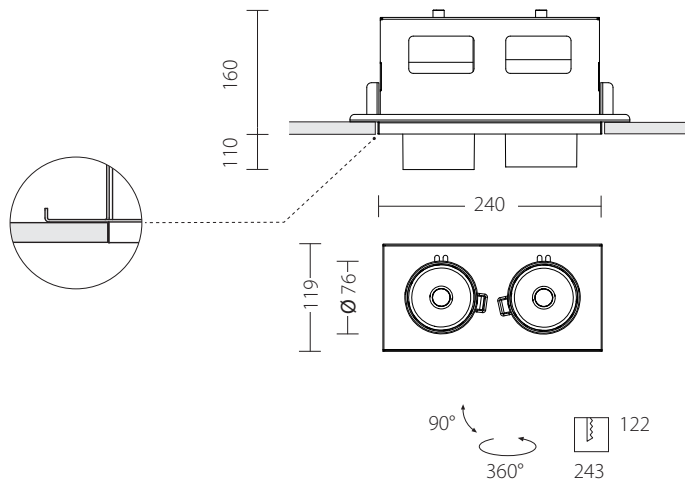


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



2 x 17W

AX517 BIC S ▲ 100
AX517 BIC M ▲ 101
AX517 BIC W ▲ 102
 3000K - 2 x 2920 lm - CRI 84

AX518 BIC S
AX518 BIC M
AX517 BIC W
 3000K - 2 x 2430 lm - CRI 93

AX517 BIN S
AX517 BIN M
AX517 BIN W
 4000K - 2 x 3040 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



2 x 21W

AX519 BIC S ▲ 102
AX519 BIC M ▲ 103
AX519 BIC W ▲ 104
 3000K - 2 x 3440 lm - CRI 84

AX520 BIC S
AX520 BIC M
AX520 BIC W
 3000K - 2 x 2850 lm - CRI 93

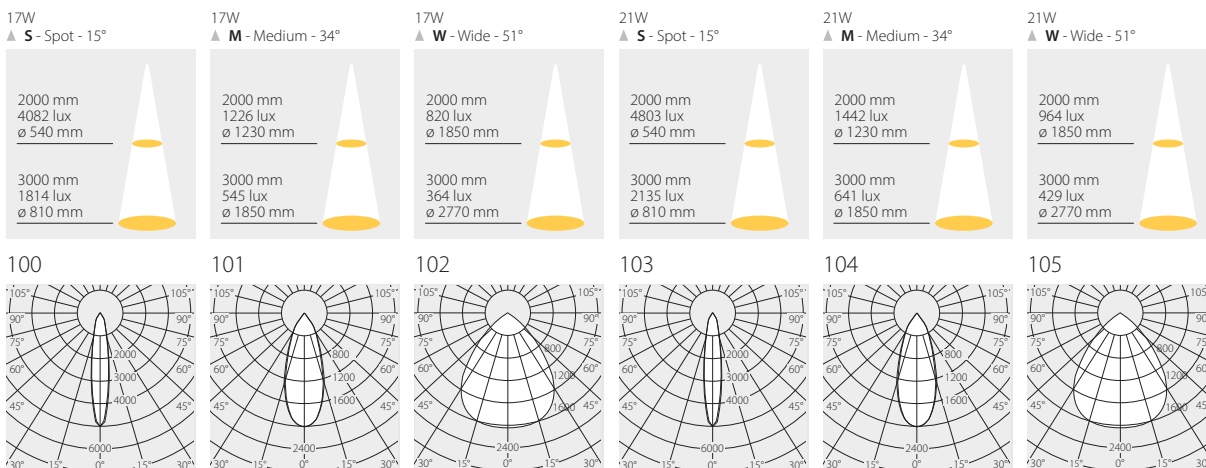
AX519 BIN S
AX519 BIN M
AX519 BIN W
 4000K - 2 x 3570 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly.
With electronic ballast remote.

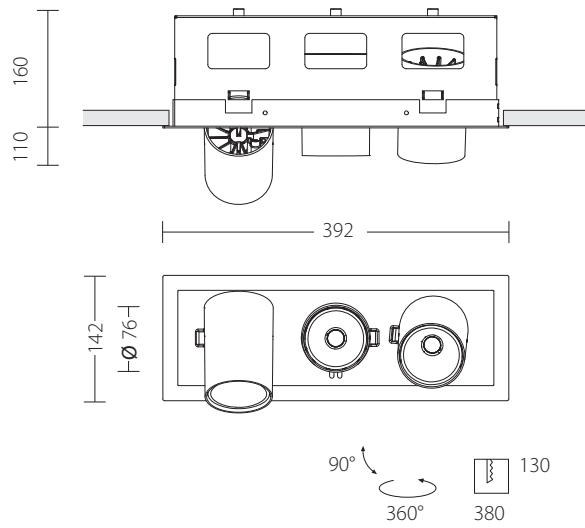


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



3 x 17W

AX521 BIC S ▲ 100
AX521 BIC M ▲ 101
AX521 BIC W ▲ 102
 3000K - 3 x 2920 lm - CRI 84

AX522 BIC S
AX522 BIC M
AX522 BIC W
 3000K - 3 x 2430 lm - CRI 93

AX521 BIN S
AX521 BIN M
AX521 BIN W
 4000K - 3 x 3040 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



3 x 21W

AX523 BIC S ▲ 102
AX523 BIC M ▲ 103
AX523 BIC W ▲ 104
 3000K - 3 x 3440 lm - CRI 84

AX524 BIC S
AX524 BIC M
AX524 BIC W
 3000K - 3 x 2850 lm - CRI 93

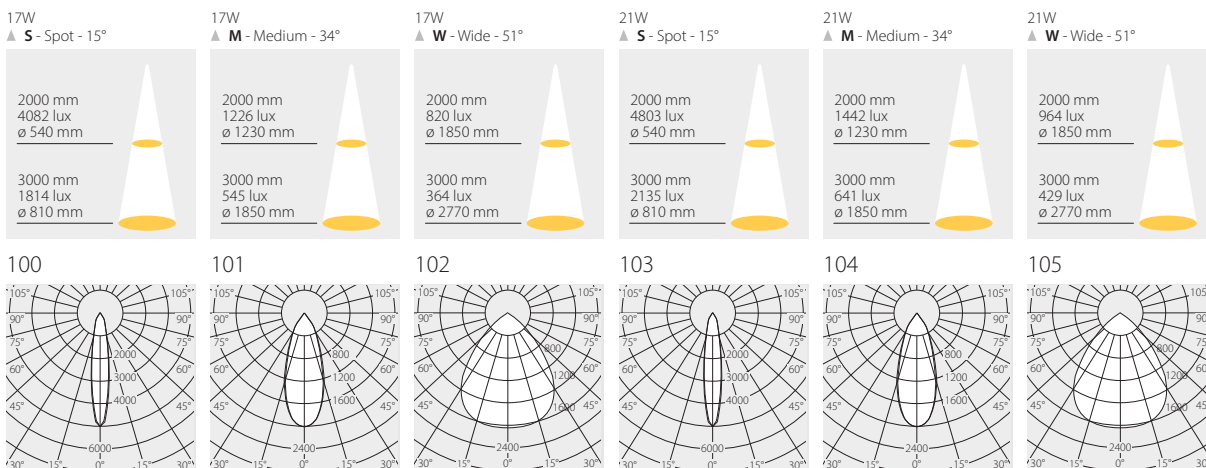
AX523 BIN S
AX523 BIN M
AX523 BIN W
 4000K - 3 x 3570 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly.
With electronic ballast remote.

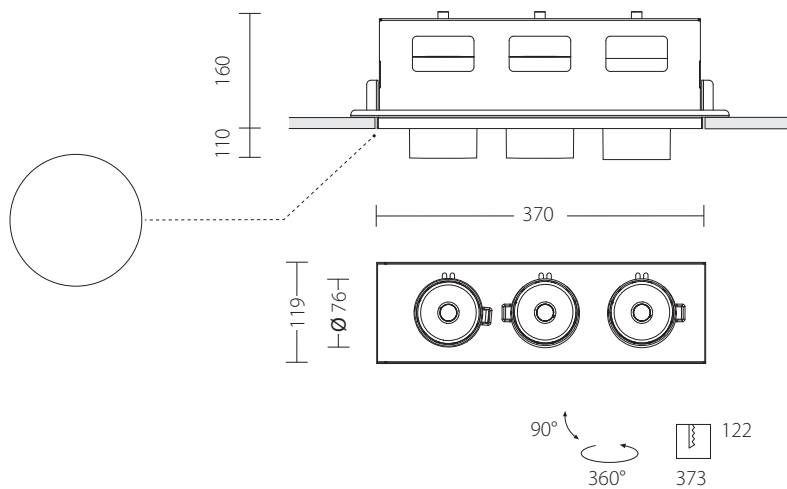


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



3 x 17W

AX525 BIC S ▲ 100
 AX525 BIC M ▲ 101
 AX525 BIC W ▲ 102
 3000K - 3 x 2920 lm - CRI 84

AX526 BIC S
 AX526 BIC M
 AX526 BIC W
 3000K - 3 x 2430 lm - CRI 93

AX525 BIN S
 AX525 BIN M
 AX525 BIN W
 4000K - 3 x 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



3 x 21W

AX527 BIC S ▲ 102
 AX527 BIC M ▲ 103
 AX527 BIC W ▲ 104
 3000K - 3 x 3440 lm - CRI 84

AX528 BIC S
 AX528 BIC M
 AX528 BIC W
 3000K - 3 x 2850 lm - CRI 93

AX527 BIN S
 AX527 BIN M
 AX527 BIN W
 4000K - 3 x 3570 lm - CRI 84

A richiesta - à la demande - on request

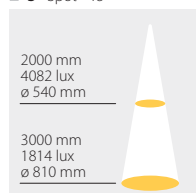


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

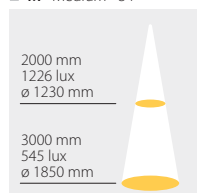
S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



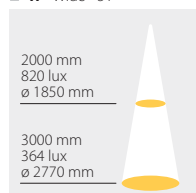
17W
 ▲ S - Spot - 15°



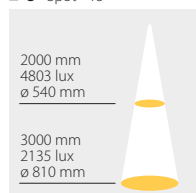
17W
 ▲ M - Medium - 34°



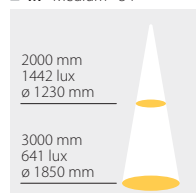
17W
 ▲ W - Wide - 51°



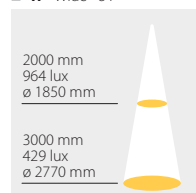
21W
 ▲ S - Spot - 15°



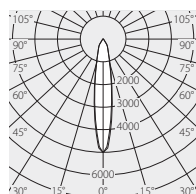
21W
 ▲ M - Medium - 34°



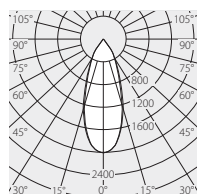
21W
 ▲ W - Wide - 51°



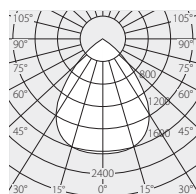
100



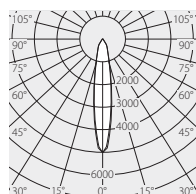
101



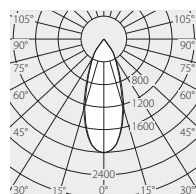
102



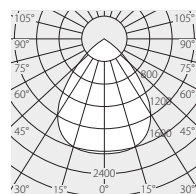
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Proiettore orientabile con sistema di illuminazione a Led.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Avec ballast électronique.

Adjustable projector with LED lighting system.
With electronic ballast.

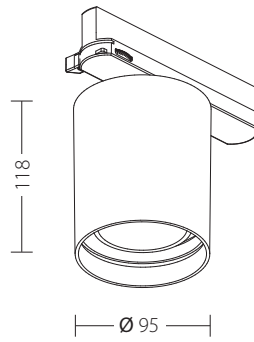


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

AX951 BIC S ▲ 100
 AX951 BIC M ▲ 101
 AX951 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

AX952 BIC S
 AX952 BIC M
 AX952 BIC W
 3000K - 2430 lm - CRI 93

AX951 BIN S
 AX951 BIN M
 AX951 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

AX953 BIC S ▲ 103
 AX953 BIC M ▲ 104
 AX953 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

AX954 BIC S
 AX954 BIC M
 AX954 BIC W
 3000K - 2850 lm - CRI 93

AX953 BIN S
 AX953 BIN M
 AX953 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

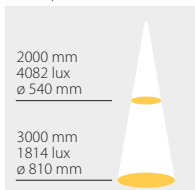


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

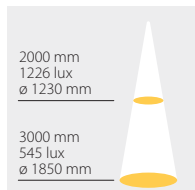
S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



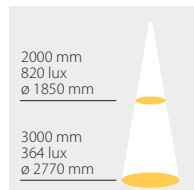
17W
 ▲ S - Spot - 15°



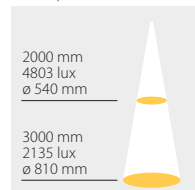
17W
 ▲ M - Medium - 34°



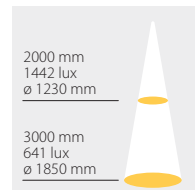
17W
 ▲ W - Wide - 51°



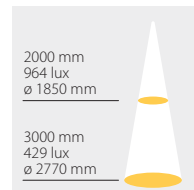
21W
 ▲ S - Spot - 15°



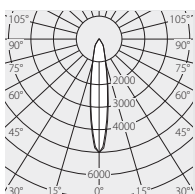
21W
 ▲ M - Medium - 34°



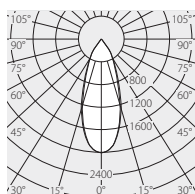
21W
 ▲ W - Wide - 51°



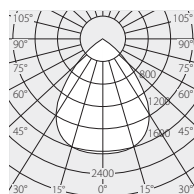
100



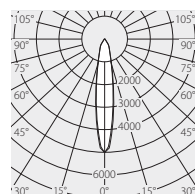
101



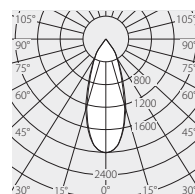
102



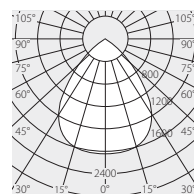
103



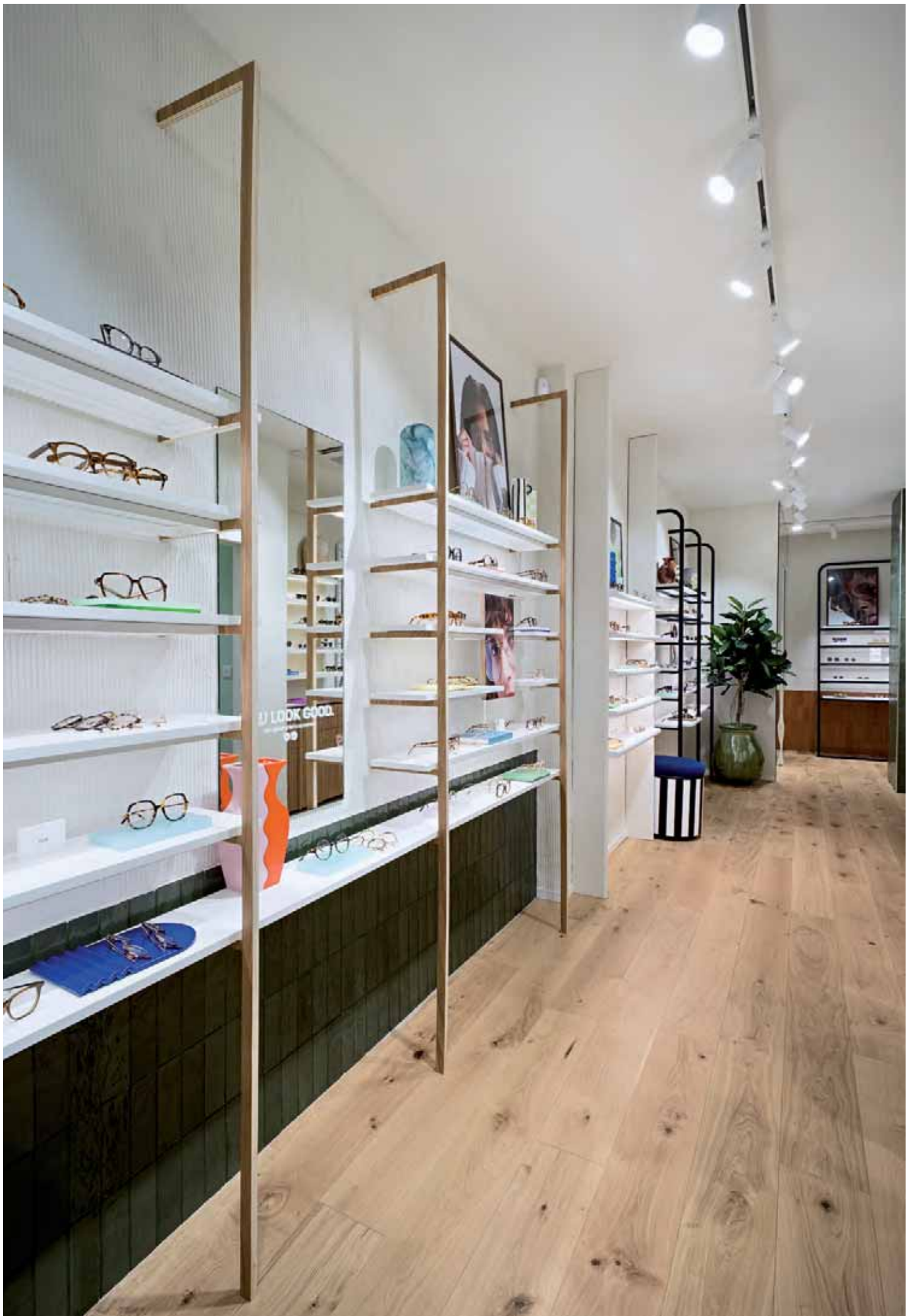
104

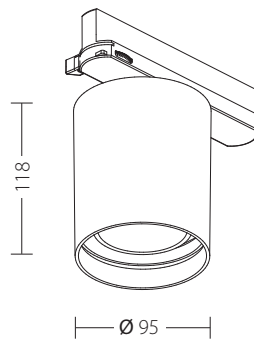


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

AX955 BIC S ▲ 106
AX955 BIC M ▲ 107
AX955 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

AX956 BIC S
AX956 BIC M
AX956 BIC W
 3000K - 4440 lm - CRI 93

AX955 BIN S
AX955 BIN M
AX955 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



37W

AX955 BIC 1050 S
AX955 BIC 1050 M
AX955 BIC 1050 W
 3000K - 6200 lm - CRI 84

AX956 BIC 1050 S
AX956 BIC 1050 M
AX956 BIC 1050 W
 3000K - 5000 lm - CRI 93

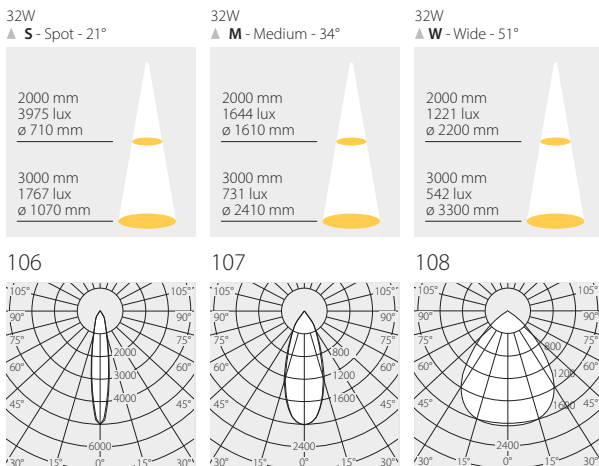
AX955 BIN 1050 S
AX955 BIN 1050 M
AX955 BIN 1050 W
 4000K - 6350 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Proiettore orientabile con sistema di illuminazione a Led.
Gruppo ottico con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Groupe optique avec écran de fermeture frontale en verre trempé.
Avec ballast électronique.

Adjustable projector with LED lighting system.
Optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast.

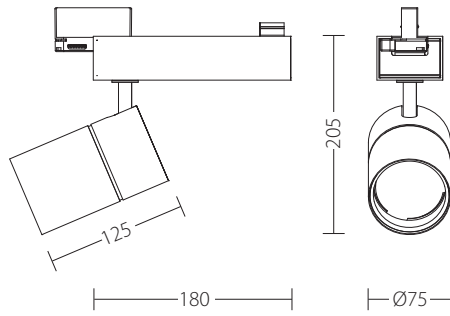


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Accessori Accessoires Accessories	basetta per installazione a soffitto e incasso embase pour l'installation au plafond et à encastrer base for ceiling installation and recessed mounting
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SA001 BIC S ▲ 100
 SA001 BIC M ▲ 101
 SA001 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SA002 BIC S
 SA002 BIC M
 SA002 BIC W
 3000K - 2430 lm - CRI 93

SA001 BIN S
 SA001 BIN M
 SA001 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

SA003 BIC S ▲ 103
 SA003 BIC M ▲ 104
 SA003 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SA004 BIC S
 SA004 BIC M
 SA004 BIC W
 3000K - 2850 lm - CRI 93

SA003 BIN S
 SA003 BIN M
 SA003 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

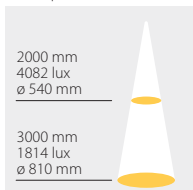


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

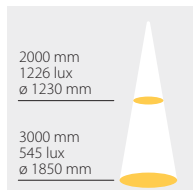
S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



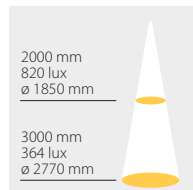
17W
 ▲ S - Spot - 15°



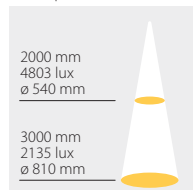
17W
 ▲ M - Medium - 34°



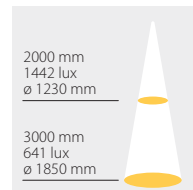
17W
 ▲ W - Wide - 51°



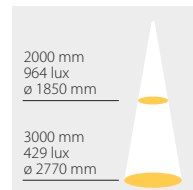
21W
 ▲ S - Spot - 15°



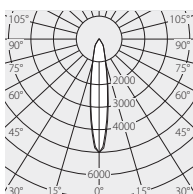
21W
 ▲ M - Medium - 34°



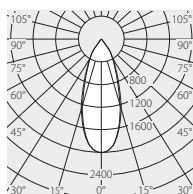
21W
 ▲ W - Wide - 51°



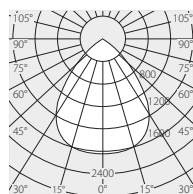
100



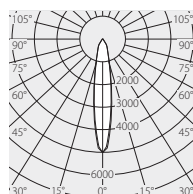
101



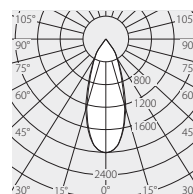
102



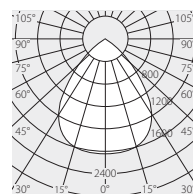
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore orientabile con sistema di illuminazione a Led.
Gruppo ottico con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Groupe optique avec écran de fermeture frontale en verre trempé.
Avec ballast électronique.

Adjustable projector with LED lighting system.
Optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast.

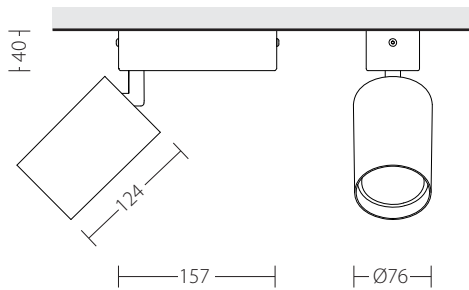


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	plafone - parete / plafond - mur / ceiling - wall
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SA501 BIC S ▲ 100
 SA501 BIC M ▲ 101
 SA501 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SA502 BIC S
 SA502 BIC M
 SA502 BIC W
 3000K - 2430 lm - CRI 93

SA501 BIN S
 SA501 BIN M
 SA501 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

SA503 BIC S ▲ 103
 SA503 BIC M ▲ 104
 SA503 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SA504 BIC S
 SA504 BIC M
 SA504 BIC W
 3000K - 2850 lm - CRI 93

SA503 BIN S
 SA503 BIN M
 SA503 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

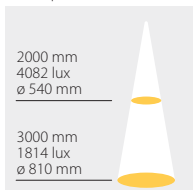


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



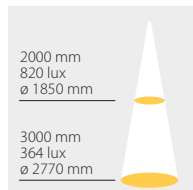
17W
 ▲ S - Spot - 15°



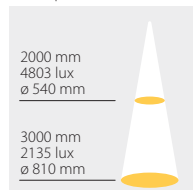
17W
 ▲ M - Medium - 34°



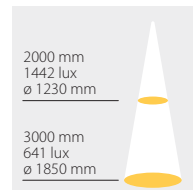
17W
 ▲ W - Wide - 51°



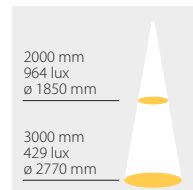
21W
 ▲ S - Spot - 15°



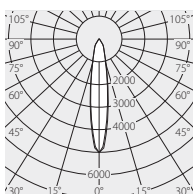
21W
 ▲ M - Medium - 34°



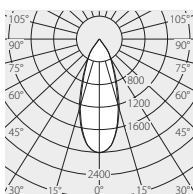
21W
 ▲ W - Wide - 51°



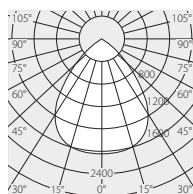
100



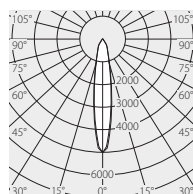
101



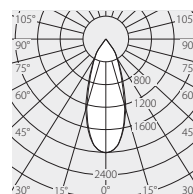
102



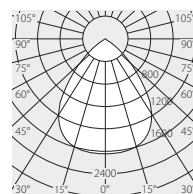
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore orientabile con sistema di illuminazione a Led.
Completo di alimentatore elettronico remoto.

Projecteur orientable avec système d'éclairage à LED.
Avec ballast électronique à distance.

Adjustable projector with LED lighting system.
With electronic ballast remote.

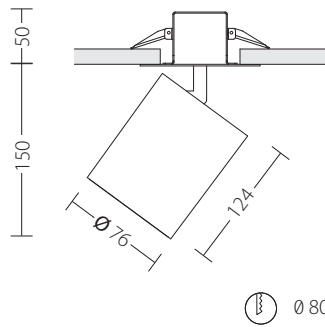


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



Ø 80

17W

SA101 BIC S ▲ 100
SA101 BIC M ▲ 101
SA101 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SA102 BIC S
SA102 BIC M
SA102 BIC W
 3000K - 2430 lm - CRI 93

SA101 BIN S
SA101 BIN M
SA101 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

SA103 BIC S ▲ 103
SA103 BIC M ▲ 104
SA103 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SA104 BIC S
SA104 BIC M
SA104 BIC W
 3000K - 2850 lm - CRI 93

SA103 BIN S
SA103 BIN M
SA103 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

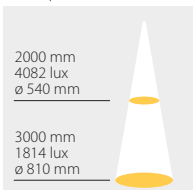


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



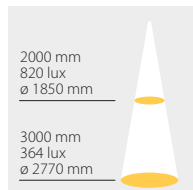
17W
 ▲ **S** - Spot - 15°



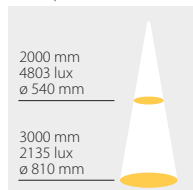
17W
 ▲ **M** - Medium - 34°



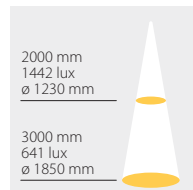
17W
 ▲ **W** - Wide - 51°



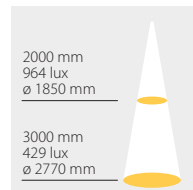
21W
 ▲ **S** - Spot - 15°



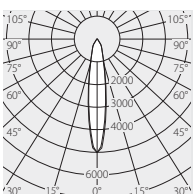
21W
 ▲ **M** - Medium - 34°



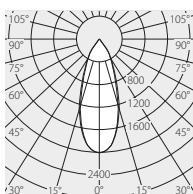
21W
 ▲ **W** - Wide - 51°



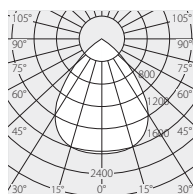
100



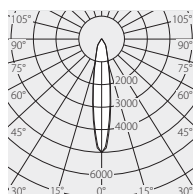
101



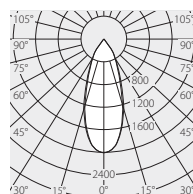
102



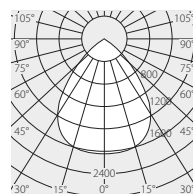
103



104

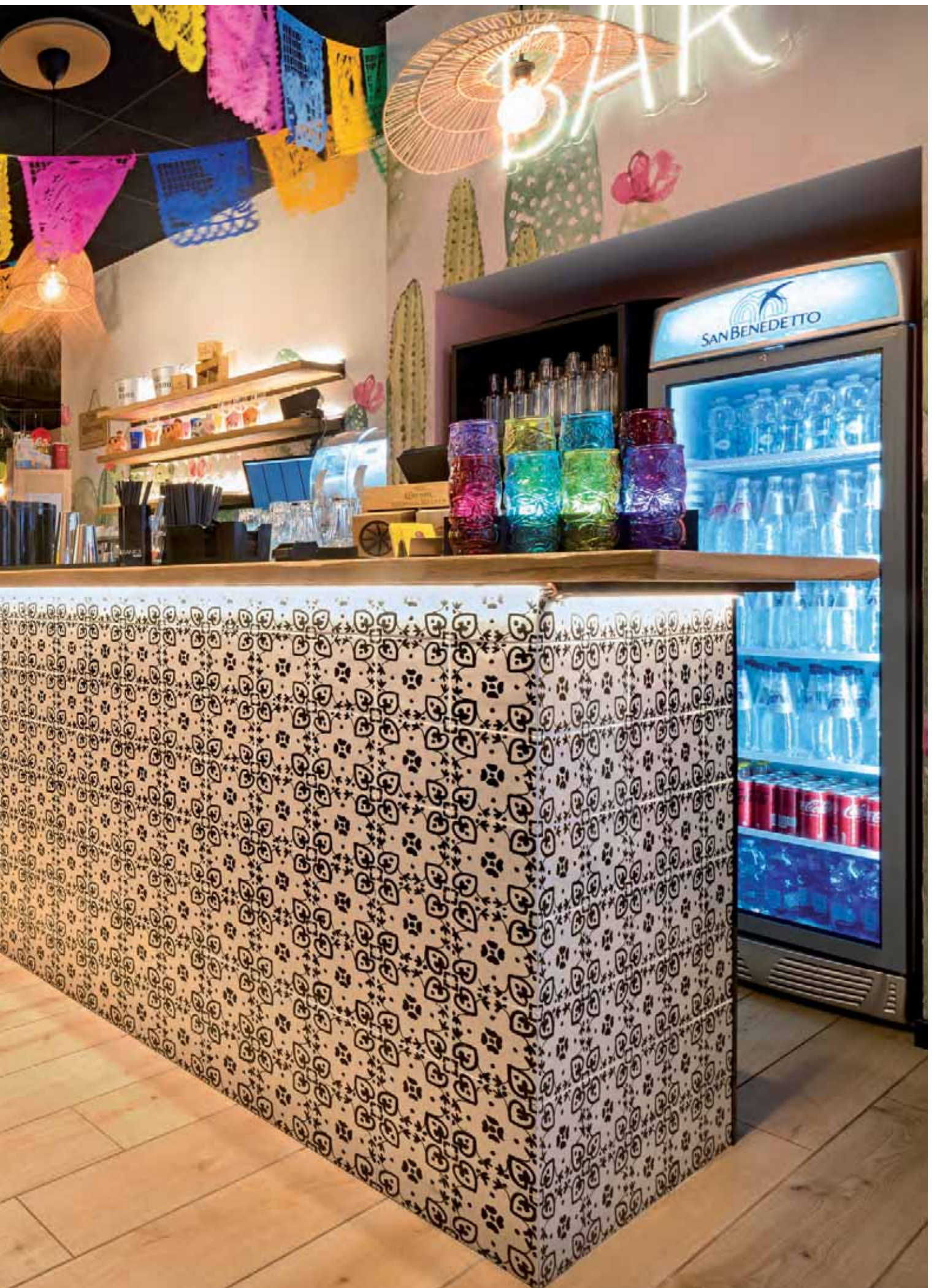


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Proiettore orientabile con sistema di illuminazione a Led.
Gruppo ottico con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Groupe optique avec écran de fermeture frontale en verre trempé.
Avec ballast électronique.

Adjustable projector with LED lighting system.
Optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast.

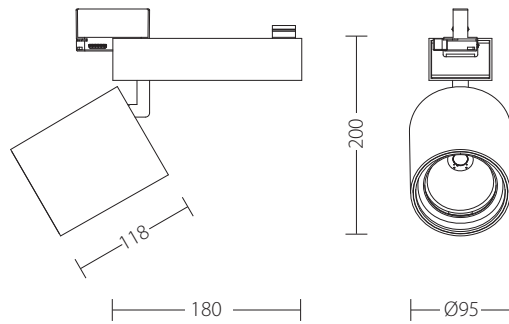


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Accessori Accessoires Accessories	basetta per installazione a soffitto e incasso embase pour l'installation au plafond et à encastrer base for ceiling installation and recessed mounting
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I Ⓛ
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SA011 BIC S ▲ 100
 SA011 BIC M ▲ 101
 SA011 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SA012 BIC S
 SA012 BIC M
 SA012 BIC W
 3000K - 2430 lm - CRI 93

SA011 BIN S
 SA011 BIN M
 SA011 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

● F90 ● cri MAX

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

SA013 BIC S ▲ 103
 SA013 BIC M ▲ 104
 SA013 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SA014 BIC S
 SA014 BIC M
 SA014 BIC W
 3000K - 2850 lm - CRI 93

SA013 BIN S
 SA013 BIN M
 SA013 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

● F90 ● cri MAX

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



SA 300 Lente fresnel
 SA 300 Lentilles Fresnel
 SA 300 Fresnel lens

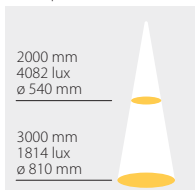
SA 200 Honey comb
 SA 200 Grille en nid-d'abeilles
 SA 200 Lentilles Fresnel

SA 400 Snoot
 SA 400 Snoot
 SA 400 Snoot

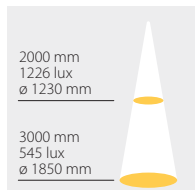
SA 100 Alette direzionali
 SA 100 Volets directionnels
 SA 100 Directional louvers



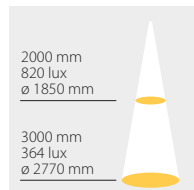
17W
 ▲ S - Spot - 15°



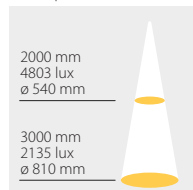
17W
 ▲ M - Medium - 34°



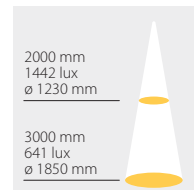
17W
 ▲ W - Wide - 51°



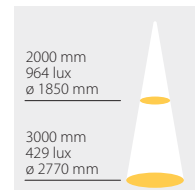
21W
 ▲ S - Spot - 15°



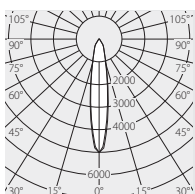
21W
 ▲ M - Medium - 34°



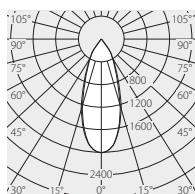
21W
 ▲ W - Wide - 51°



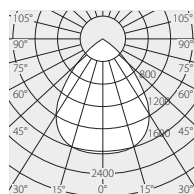
100



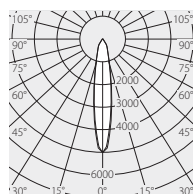
101



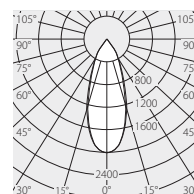
102



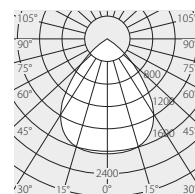
103



104

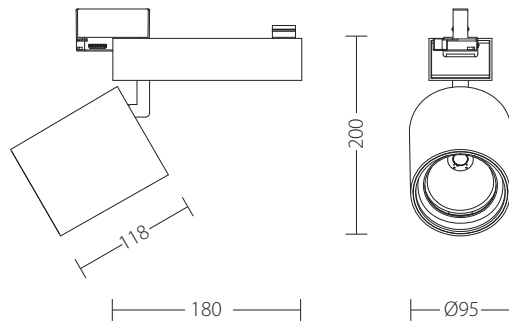


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

SA015 BIC S ▲ 106
 SA015 BIC M ▲ 107
 SA015 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

SA016 BIC S
 SA016 BIC M
 SA016 BIC W
 3000K - 4440 lm - CRI 93

SA015 BIN S
 SA015 BIN M
 SA015 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
 M - Medium - 34°
 W - Wide - 51°



43W

SA017 BIC S
 SA017 BIC M
 SA017 BIC W
 3000K - 6840 lm - CRI 84

SA018 BIC S
 SA018 BIC M
 SA018 BIC W
 3000K - 5630 lm - CRI 93

SA017 BIN S
 SA017 BIN M
 SA017 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
 M - Medium - 34°
 W - Wide - 51°



SA 300 Lente fresnel
 SA 300 Lentilles Fresnel
 SA 300 Fresnel lens

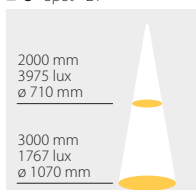
SA 200 Honey comb
 SA 200 Grille en nid-d'abeilles
 SA 200 Lentilles Fresnel

SA 400 Snoot
 SA 400 Snoot
 SA 400 Snoot

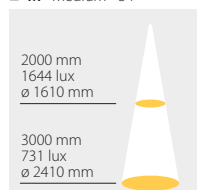
SA 100 Alette direzionali
 SA 100 Volets directionnels
 SA 100 Directional louvers



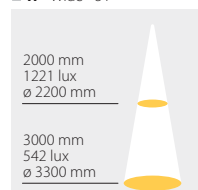
32W
 ▲ S - Spot - 21°



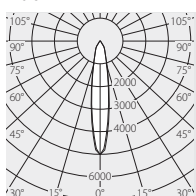
32W
 ▲ M - Medium - 34°



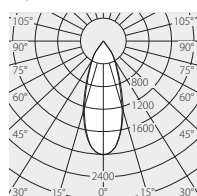
32W
 ▲ W - Wide - 51°



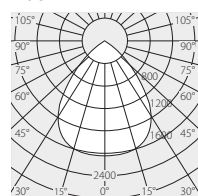
106



107



108



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore orientabile con sistema di illuminazione a Led.
Gruppo ottico con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Groupe optique avec écran de fermeture frontale en verre trempé.
Avec ballast électronique.

Adjustable projector with LED lighting system.
Optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast.

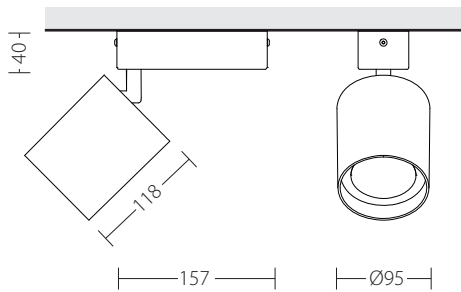


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	plafone - parete / plafond - mur / ceiling - wall
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SA511 BIC S ▲ 100
 SA511 BIC M ▲ 101
 SA511 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SA512 BIC S
 SA512 BIC M
 SA512 BIC W
 3000K - 2430 lm - CRI 93

SA511 BIN S
 SA511 BIN M
 SA511 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

SA513 BIC S ▲ 103
 SA513 BIC M ▲ 104
 SA513 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SA514 BIC S
 SA514 BIC M
 SA514 BIC W
 3000K - 2850 lm - CRI 93

SA513 BIN S
 SA513 BIN M
 SA513 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



SA 300 Lente fresnel
 SA 300 Lentilles Fresnel
 SA 300 Fresnel lens

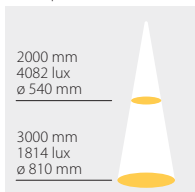
SA 200 Honey comb
 SA 200 Grille en nid-d'abeilles
 SA 200 Lentilles Fresnel

SA 400 Snoot
 SA 400 Snoot
 SA 400 Snoot

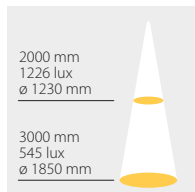
SA 100 Alette direzionali
 SA 100 Volets directionnels
 SA 100 Directional louvers



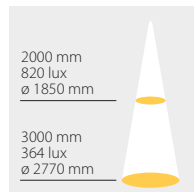
17W
 ▲ S - Spot - 15°



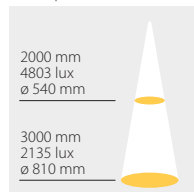
17W
 ▲ M - Medium - 34°



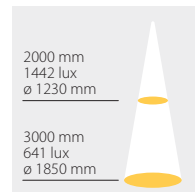
17W
 ▲ W - Wide - 51°



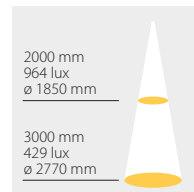
21W
 ▲ S - Spot - 15°



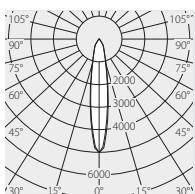
21W
 ▲ M - Medium - 34°



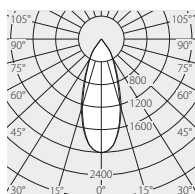
21W
 ▲ W - Wide - 51°



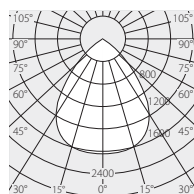
100



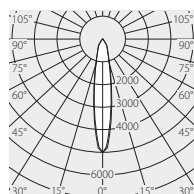
101



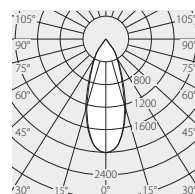
102



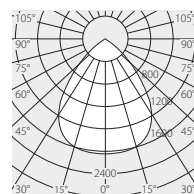
103



104

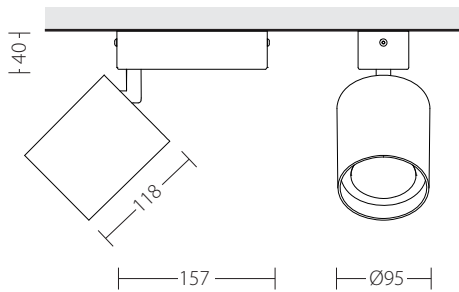


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

SA515 BIC S ▲ 106
 SA515 BIC M ▲ 107
 SA515 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

SA516 BIC S
 SA516 BIC M
 SA516 BIC W
 3000K - 4440 lm - CRI 93

SA515 BIN S
 SA515 BIN M
 SA515 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
 M - Medium - 34°
 W - Wide - 51°



43W

SA517 BIC S
 SA517 BIC M
 SA517 BIC W
 3000K - 6840 lm - CRI 84

SA518 BIC S
 SA518 BIC M
 SA518 BIC W
 3000K - 5630 lm - CRI 93

SA517 BIN S
 SA517 BIN M
 SA517 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

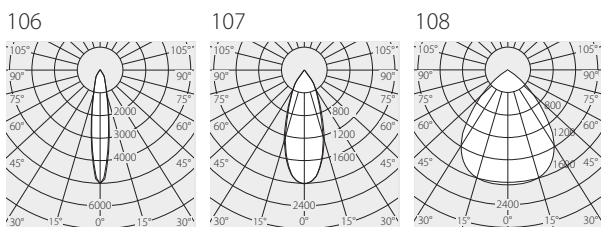
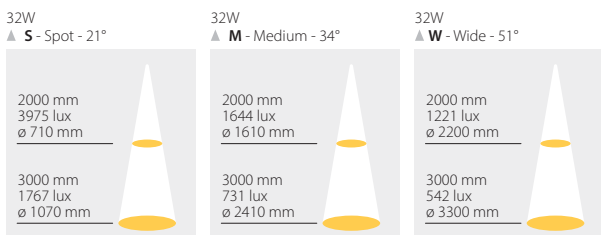


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
 M - Medium - 34°
 W - Wide - 51°



- SA 300 Lente fresnel
SA 300 Lentilles Fresnel
SA 300 Fresnel lens
- SA 200 Honey comb
SA 200 Grille en nid-d'abeilles
SA 200 Lentilles Fresnel
- SA 400 Snoot
SA 400 Snoot
SA 400 Snoot
- SA 100 Alette direzionali
SA 100 Volets directionnels
SA 100 Directional louvers



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Proiettore da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

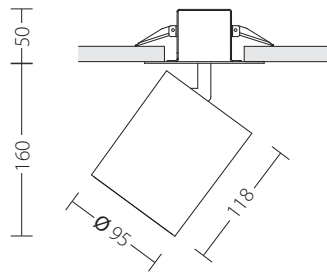


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



0 90

17W

SA021 BIC S ▲ 100
SA021 BIC M ▲ 101
SA021 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SA022 BIC S
SA022 BIC M
SA022 BIC W
 300K - 2430 lm - CRI 93

SA021 BIN S
SA021 BIN M
SA021 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

SA023 BIC S ▲ 103
SA023 BIC M ▲ 104
SA023 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SA024 BIC S
SA024 BIC M
SA024 BIC W
 3000K - 2850 lm - CRI 93

SA023 BIN S
SA023 BIN M
SA023 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



SA 300 Lente fresnel
SA 300 Lentilles Fresnel
SA 300 Fresnel lens

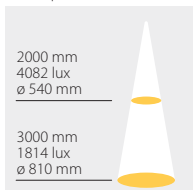
SA 200 Honey comb
SA 200 Grille en nid-d'abeilles
SA 200 Lentilles Fresnel

SA 400 Snoot
SA 400 Snoot
SA 400 Snoot

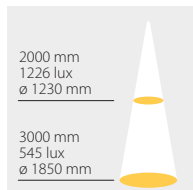
SA 100 Alette direzionali
SA 100 Volets directionnels
SA 100 Directional louvers



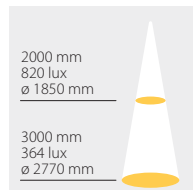
17W
 ▲ **S** - Spot - 15°



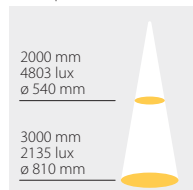
17W
 ▲ **M** - Medium - 34°



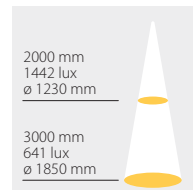
17W
 ▲ **W** - Wide - 51°



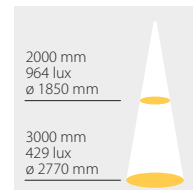
21W
 ▲ **S** - Spot - 15°



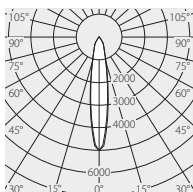
21W
 ▲ **M** - Medium - 34°



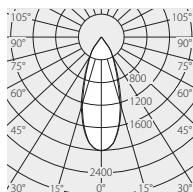
21W
 ▲ **W** - Wide - 51°



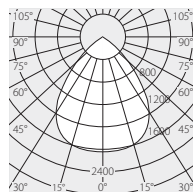
100



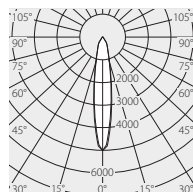
101



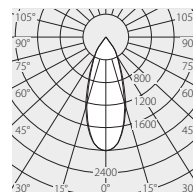
102



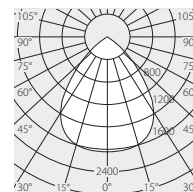
103



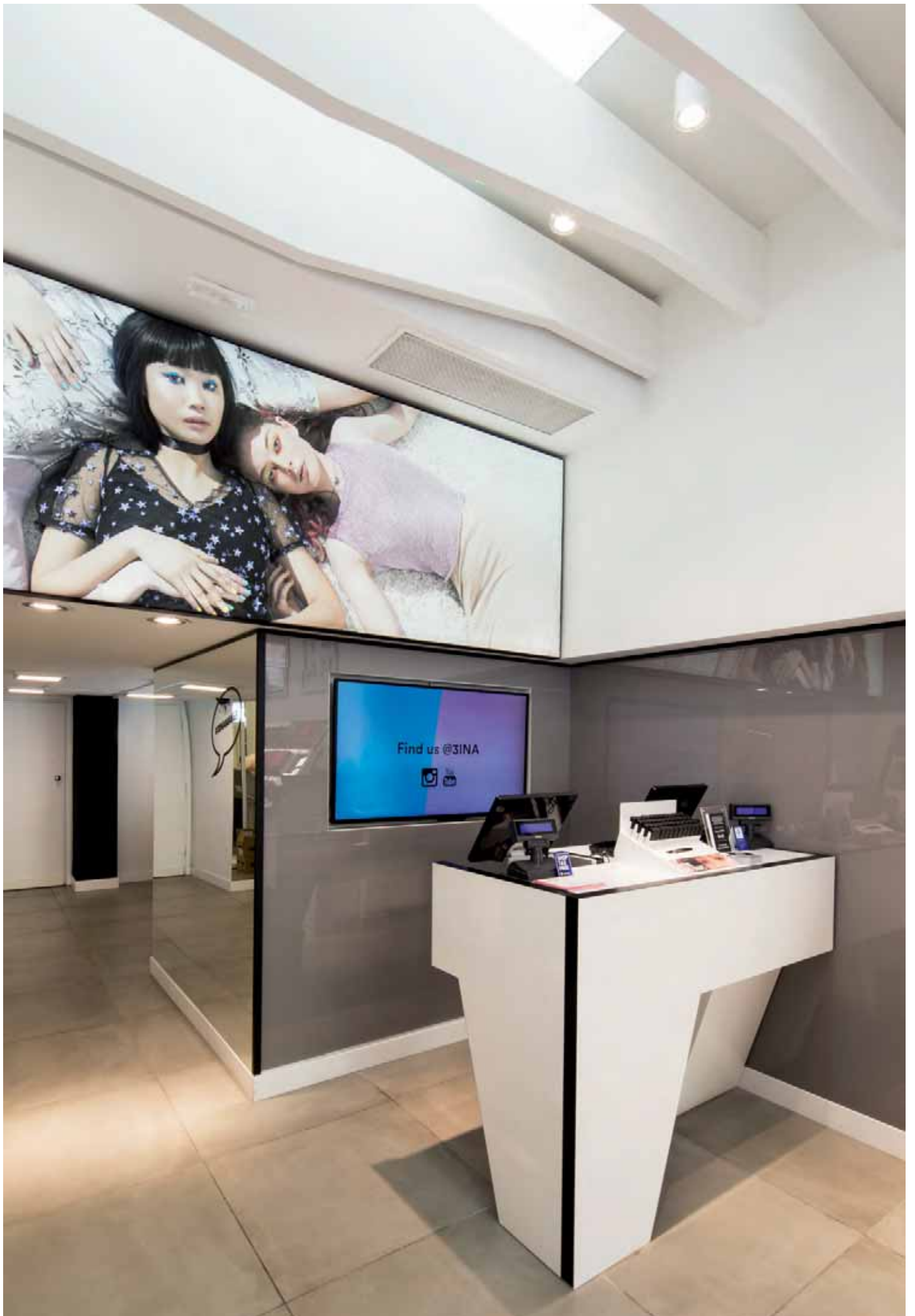
104

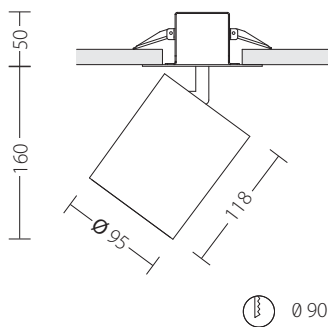


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

SA025 BIC S ▲ 106

SA025 BIC M ▲ 107

SA025 BIC W ▲ 108

3000K - 5300 lm - CRI 84

SA026 BIC S

SA026 BIC M

SA026 BIC W

3000K - 4440 lm - CRI 93

SA025 BIN S

SA025 BIN M

SA025 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



F90 cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

SA027 BIC S

SA027 BIC M

SA027 BIC W

3000K - 6840 lm - CRI 84

SA028 BIC S

SA028 BIC M

SA028 BIC W

3000K - 5630 lm - CRI 93

SA027 BIN S

SA027 BIN M

SA027 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



F90 cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



SA 300 Lente fresnel
SA 300 Lentilles Fresnel
SA 300 Fresnel lens

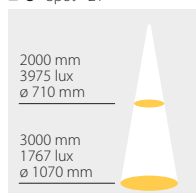
SA 200 Honey comb
SA 200 Grille en nid-d'abeilles
SA 200 Lentilles Fresnel

SA 400 Snoot
SA 400 Snoot
SA 400 Snoot

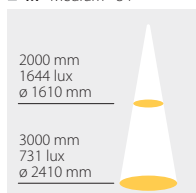
SA 100 Alette direzionali
SA 100 Volets directionnels
SA 100 Directional louvers



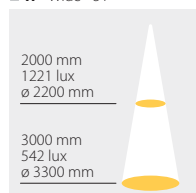
32W
▲ S - Spot - 21°



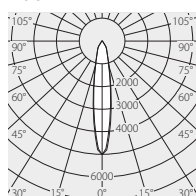
32W
▲ M - Medium - 34°



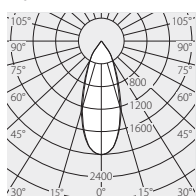
32W
▲ W - Wide - 51°



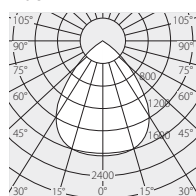
106



107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey

Proiettore da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

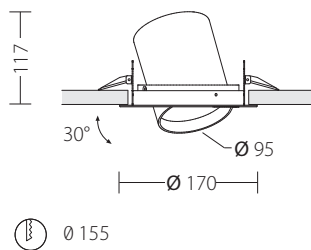


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SA031 BIC S ▲ 100
SA031 BIC M ▲ 101
SA031 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SA032 BIC S
SA032 BIC M
SA032 BIC W
 3000K - 2430 lm - CRI 93

SA031 BIN S
SA031 BIN M
SA031 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

SA033 BIC S ▲ 103
SA033 BIC M ▲ 104
SA033 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SA034 BIC S
SA034 BIC M
SA034 BIC W
 3000K - 2850 lm - CRI 93

SA033 BIN S
SA033 BIN M
SA033 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

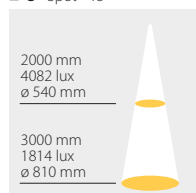


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

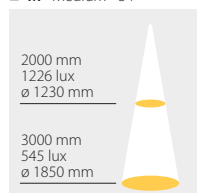
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



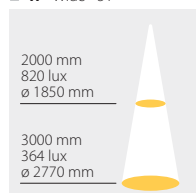
17W
 ▲ **S** - Spot - 15°



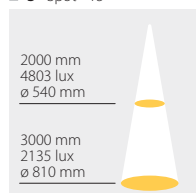
17W
 ▲ **M** - Medium - 34°



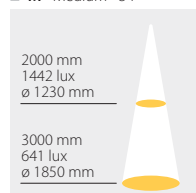
17W
 ▲ **W** - Wide - 51°



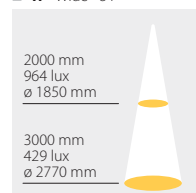
21W
 ▲ **S** - Spot - 15°



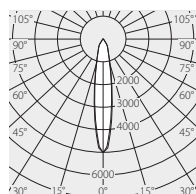
21W
 ▲ **M** - Medium - 34°



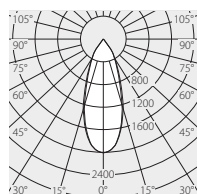
21W
 ▲ **W** - Wide - 51°



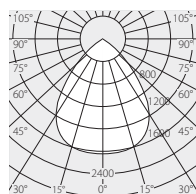
100



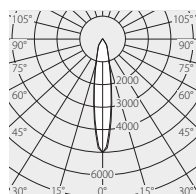
101



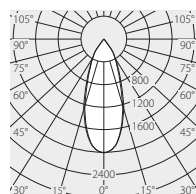
102



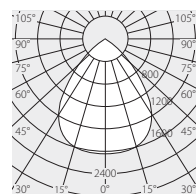
103



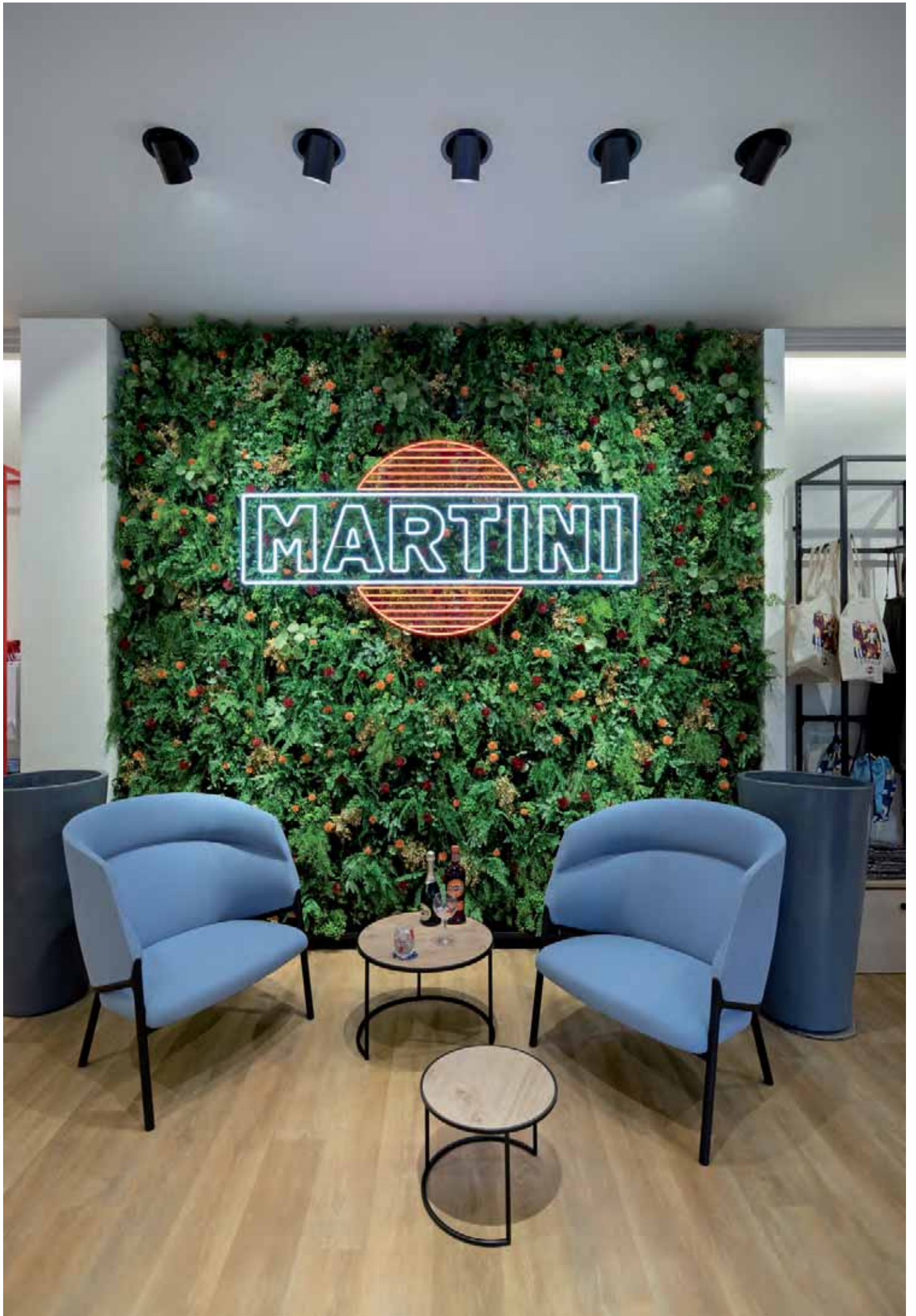
104

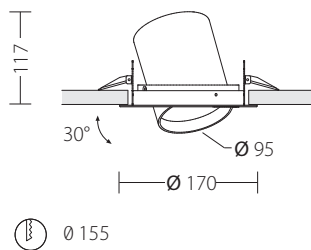


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

SA035 BIC S ▲ 106

SA035 BIC M ▲ 107

SA035 BIC W ▲ 108

3000K - 5300 lm - CRI 84

SA036 BIC S

SA036 BIC M

SA036 BIC W

3000K - 4440 lm - CRI 93

SA035 BIN S

SA035 BIN M

SA035 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



F90 cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

SA037 BIC S

SA037 BIC M

SA037 BIC W

3000K - 6840 lm - CRI 84

SA038 BIC S

SA038 BIC M

SA038 BIC W

3000K - 5630 lm - CRI 93

SA037 BIN S

SA037 BIN M

SA037 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



F90 cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

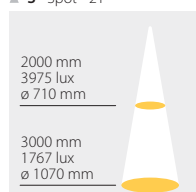
S - Spot - 21°

M - Medium - 34°

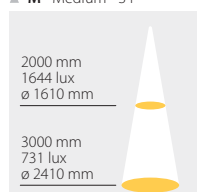
W - Wide - 51°



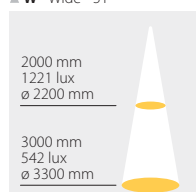
32W
▲ **S** - Spot - 21°



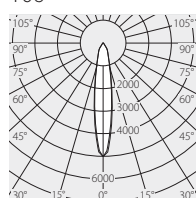
32W
▲ **M** - Medium - 34°



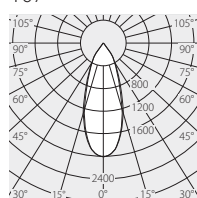
32W
▲ **W** - Wide - 51°



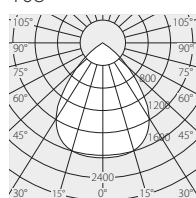
106



107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





Proiettore orientabile con sistema di illuminazione a Led.
Gruppo ottico con schermo di chiusura frontale.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Groupe optique avec écran de fermeture frontale.
Avec ballast électronique.

Adjustable projector with LED lighting system.
Optical assembly is equipped with a front protection louver .
With electronic ballast.

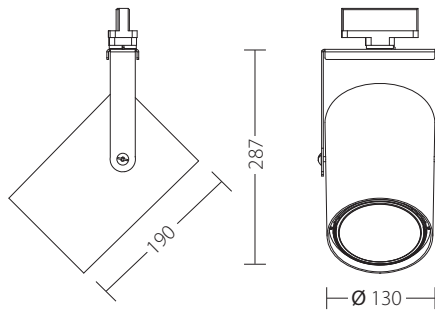


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Accessori Accessoires Accessories	basetta per installazione a soffitto e incasso embase pour l'installation au plafond et à encastrer base for ceiling installation and recessed mounting
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SM051 BIC S ▲ 124
 SM051 BIC M ▲ 125
 SM051 BIC W ▲ 126
 3000K - 2920 lm - CRI 84

SM052 BIC S
 SM052 BIC M
 SM052 BIC W
 3000K - 2430 lm - CRI 93

SM051 BIN S
 SM051 BIN M
 SM051 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 11°
 M - Medium - 22°
 W - Wide - 48°



21W

SM053 BIC S ▲ 127
 SM053 BIC M ▲ 128
 SM053 BIC W ▲ 129
 3000K - 3440 lm - CRI 84

SM054 BIC S
 SM054 BIC M
 SM054 BIC W
 3000K - 2850 lm - CRI 93

SM053 BIN S
 SM053 BIN M
 SM053 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

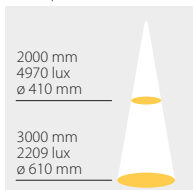


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

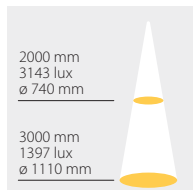
S - Spot - 11°
 M - Medium - 22°
 W - Wide - 48°



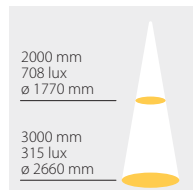
17W
 ▲ S - Spot - 11°



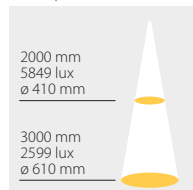
17W
 ▲ M - Medium - 22°



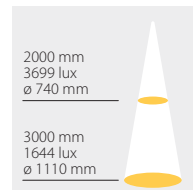
17W
 ▲ W - Wide - 48°



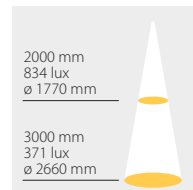
21W
 ▲ S - Spot - 11°



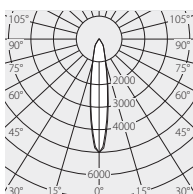
21W
 ▲ M - Medium - 22°



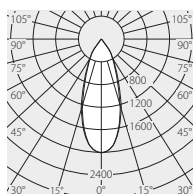
21W
 ▲ W - Wide - 48°



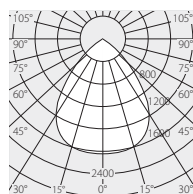
124



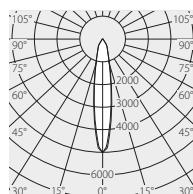
125



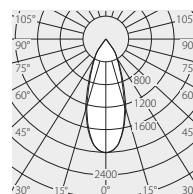
126



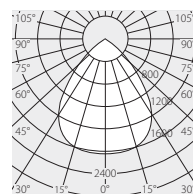
127



128

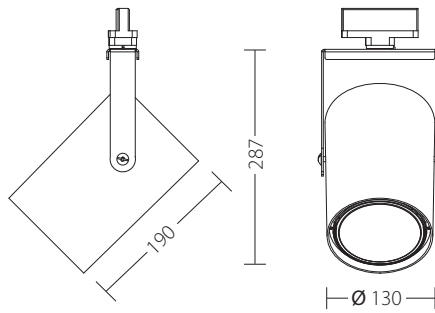


129



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

SM055 BIC S ▲ 130
 SM055 BIC M ▲ 131
 SM055 BIC W ▲ 132
 3000K - 5300 lm - CRI 84

SM056 BIC S
 SM056 BIC M
 SM056 BIC W
 3000K - 4440 lm - CRI 93

SM055 BIN S
 SM055 BIN M
 SM055 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
 M - Medium - 25°
 W - Wide - 51°



43W

SM057 BIC S ▲ 133
 SM057 BIC M ▲ 134
 SM057 BIC W ▲ 135
 3000K - 6840 lm - CRI 84

SM058 BIC S
 SM058 BIC M
 SM058 BIC W
 3000K - 5630 lm - CRI 93

SM057 BIN S
 SM057 BIN M
 SM057 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

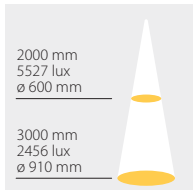


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

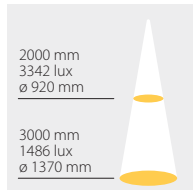
S - Spot - 18°
 M - Medium - 25°
 W - Wide - 51°



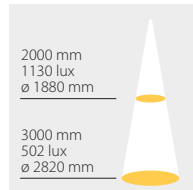
32W
 ▲ S - Spot - 18°



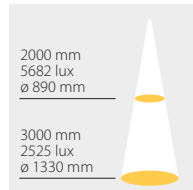
32W
 ▲ M - Medium - 25°



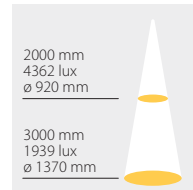
32W
 ▲ W - Wide - 51°



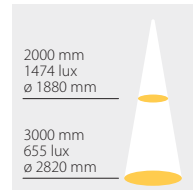
43W
 ▲ S - Spot - 18°



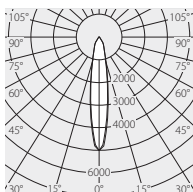
43W
 ▲ M - Medium - 25°



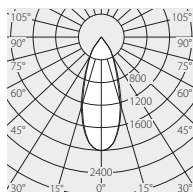
43W
 ▲ W - Wide - 51°



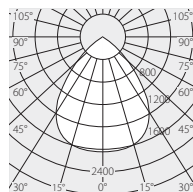
130



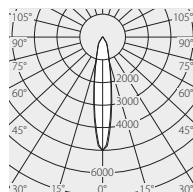
131



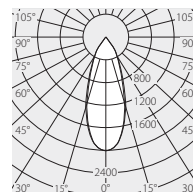
132



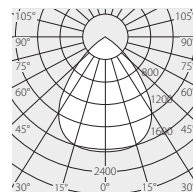
133



134

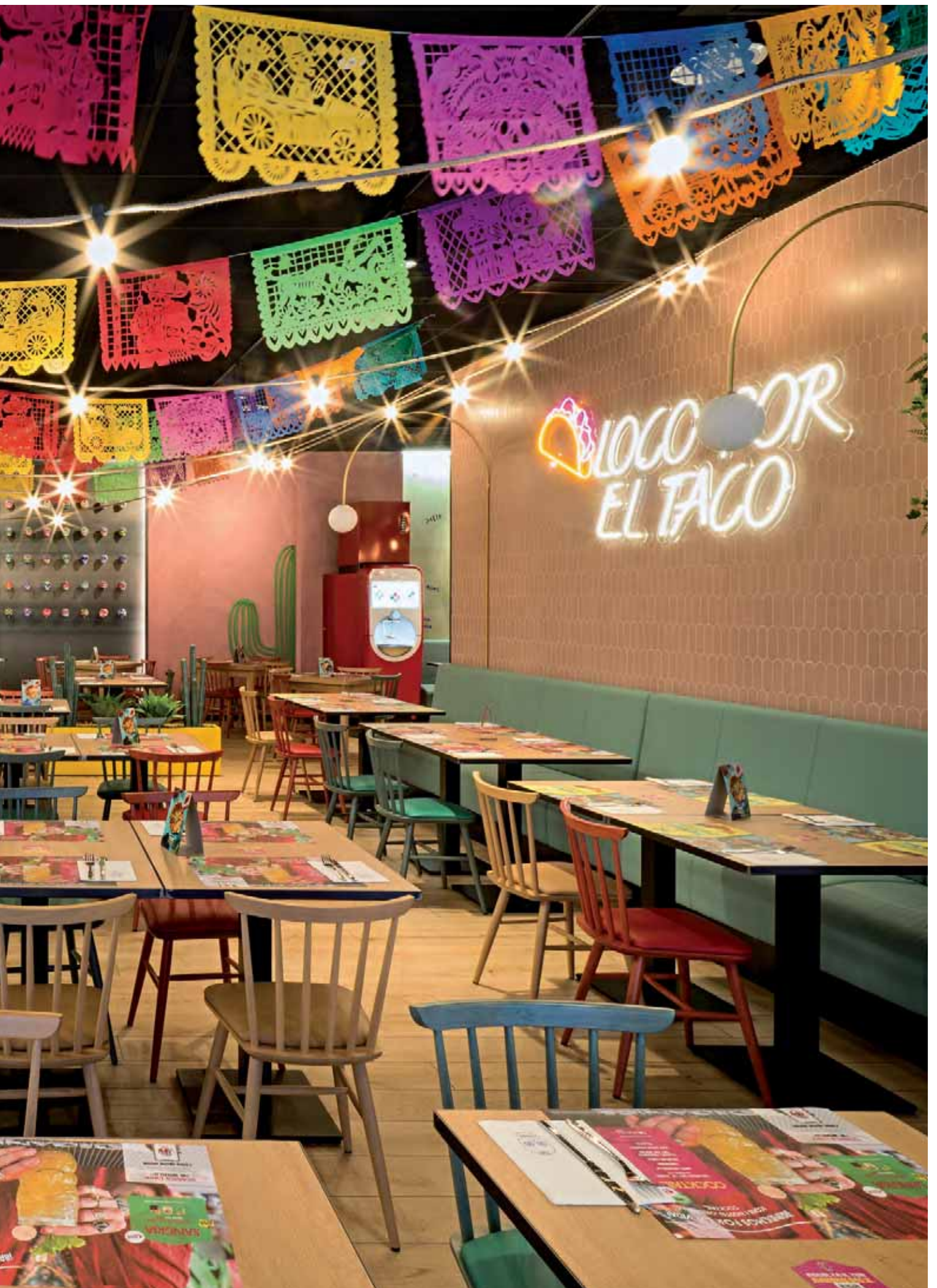


135



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Proiettore orientabile con sistema di illuminazione a Led.
Gruppo ottico con schermo di chiusura frontale.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Groupe optique avec écran de fermeture frontale.
Avec ballast électronique.

Adjustable projector with LED lighting system.
Optical assembly is equipped with a front protection louver .
With electronic ballast.

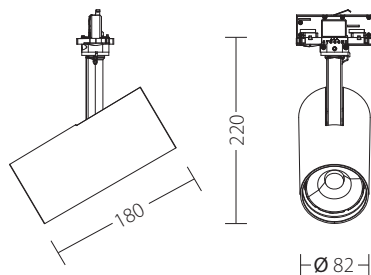


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Accessori Accessoires Accessories	basetta per installazione a soffitto e incasso embase pour l'installation au plafond et à encastrer base for ceiling installation and recessed mounting
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

MIK01 BIC S ▲ 100

MIK01 BIC M ▲ 101

MIK01 BIC W ▲ 102

3000K - 2920 lm - CRI 84

MIK02 BIC S

MIK02 BIC M

MIK02 BIC W

3000K - 2430 lm - CRI 93

MIK01 BIN S

MIK01 BIN M

MIK01 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



F90



cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



CE

21W

MIK03 BIC S ▲ 103

MIK03 BIC M ▲ 104

MIK03 BIC W ▲ 105

3000K - 3440 lm - CRI 84

MIK04 BIC S

MIK04 BIC M

MIK04 BIC W

3000K - 2850 lm - CRI 93

MIK03 BIN S

MIK03 BIN M

MIK03 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



F90



cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



CE

01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey





Proiettore orientabile con sistema di illuminazione a Led.
 Gruppo ottico con schermo di chiusura frontale.
 Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
 Groupe optique avec écran de fermeture frontale.
 Avec ballast électronique.

Adjustable projector with LED lighting system.
 Optical assembly is equipped with a front protection louver .
 With electronic ballast.

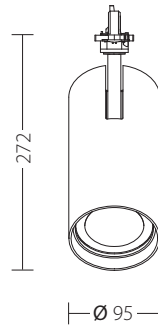
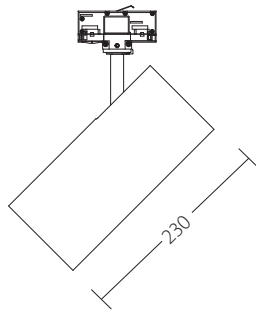


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Accessori Accessoires Accessories	basetta per installazione a soffitto e incasso embase pour l'installation au plafond et à encastrer base for ceiling installation and recessed mounting
Grado di protezione / Indice de protection / Protection class	IP20
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

IK001 BIC S ▲ 100
 IK001 BIC M ▲ 101
 IK001 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

IK002 BIC S
 IK002 BIC M
 IK002 BIC W
 3000K - 2430 lm - CRI 93

IK001 BIN S
 IK001 BIN M
 IK001 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

IK003 BIC S ▲ 103
 IK003 BIC M ▲ 104
 IK003 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

IK004 BIC S
 IK004 BIC M
 IK004 BIC W
 3000K - 2850 lm - CRI 93

IK003 BIN S
 IK003 BIN M
 IK003 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

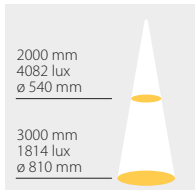


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

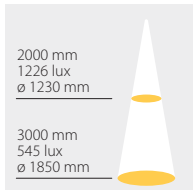
S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



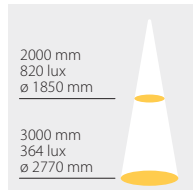
17W
 ▲ S - Spot - 15°



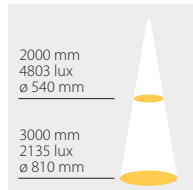
17W
 ▲ M - Medium - 34°



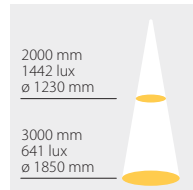
17W
 ▲ W - Wide - 51°



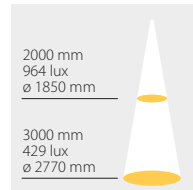
21W
 ▲ S - Spot - 15°



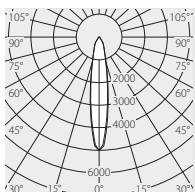
21W
 ▲ M - Medium - 34°



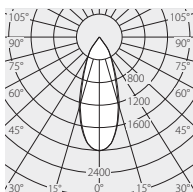
21W
 ▲ W - Wide - 51°



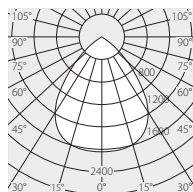
100



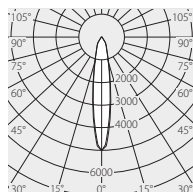
101



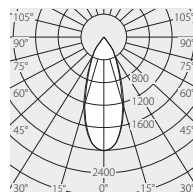
102



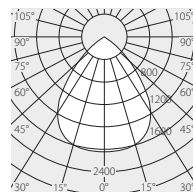
103



104

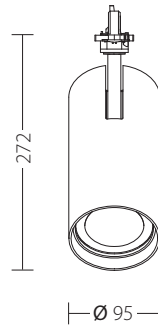
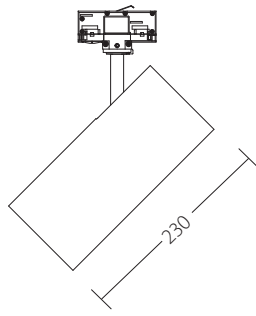


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

IK005 BIC S ▲ 106
 IK005 BIC M ▲ 107
 IK005 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

IK006 BIC S
 IK006 BIC M
 IK006 BIC W
 3000K - 4440 lm - CRI 93

IK005 BIN S
 IK005 BIN M
 IK005 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request

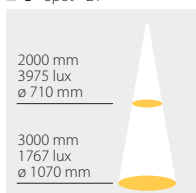


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

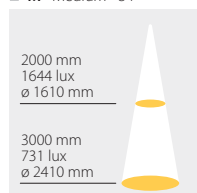
S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



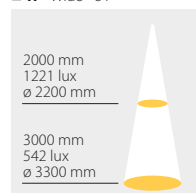
32W
 ▲ **S** - Spot - 21°



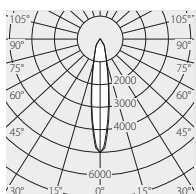
32W
 ▲ **M** - Medium - 34°



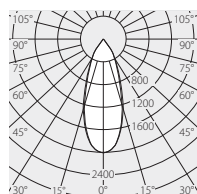
32W
 ▲ **W** - Wide - 51°



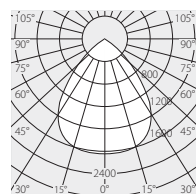
106



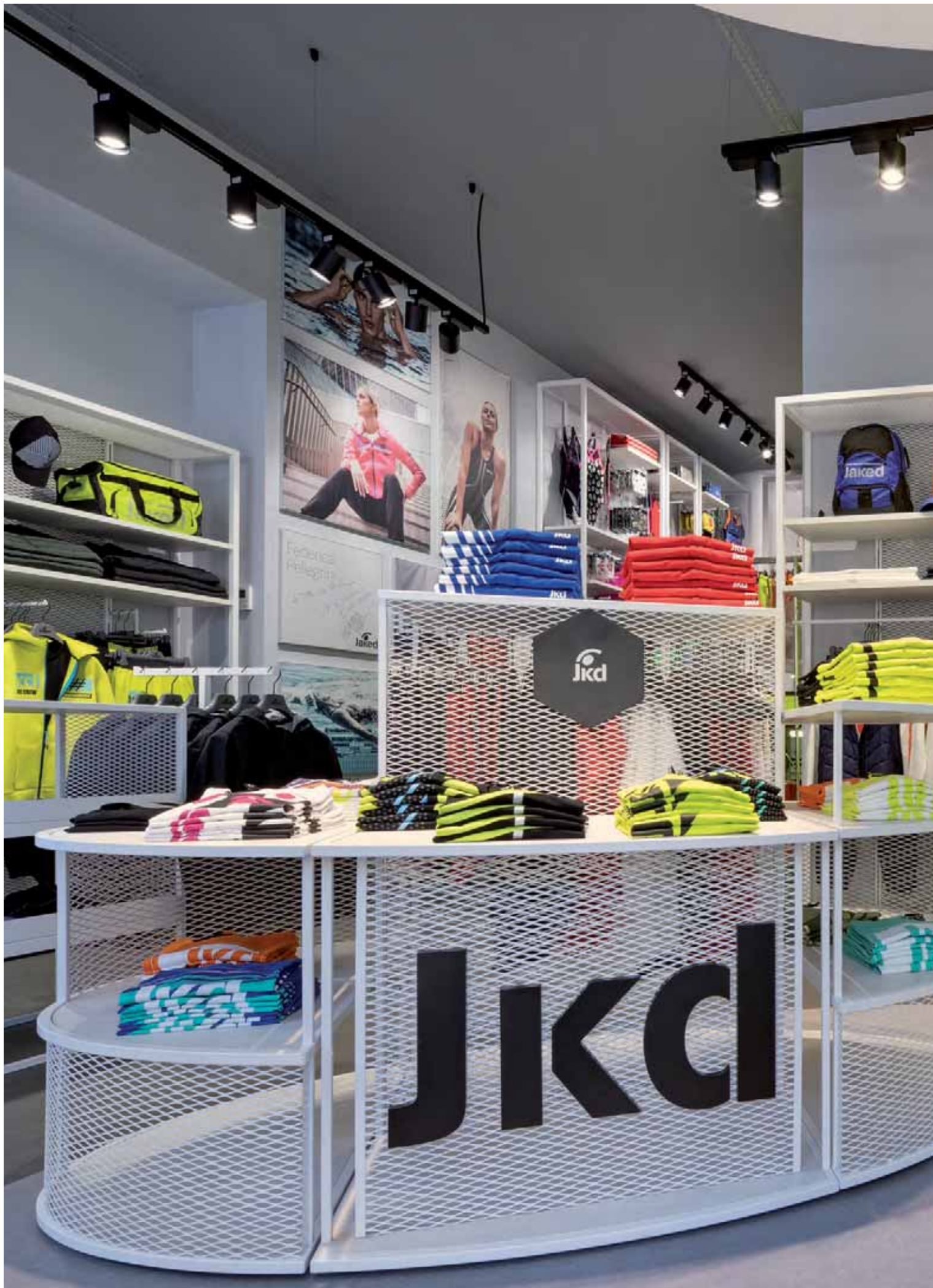
107



108



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





More Than skin

#Jkd

More than skin

Jaked

SWIMMING ATHLEISURE SPORTSWEAR GYM STREETST

Proiettore orientabile con sistema di illuminazione a Led.
Gruppo ottico con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Groupe optique avec écran de fermeture frontale en verre trempé.
Avec ballast électronique.

Adjustable projector with LED lighting system.
Optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast.

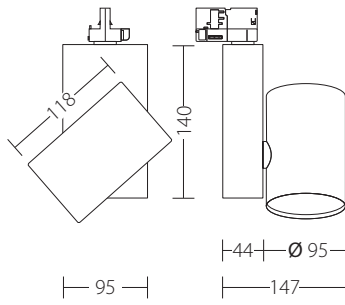


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Accessori Accessoires Accessories	basetta per installazione a soffitto e incasso embase pour l'installation au plafond et à encastrer base for ceiling installation and recessed mounting
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR005 BIC S ▲ 100
KR005 BIC M ▲ 101
KR005 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

KR006 BIC S
KR006 BIC M
KR006 BIC W
 3000K - 2430 lm - CRI 93

KR005 BIN S
KR005 BIN M
KR005 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



Accessori

- 658 Adattatore per fissaggio a soffitto - Colori: 01 - 02 - 18
- 659 Adattatore per installazione ad incasso - ø 105 mm - Colori: 01 - 02 - 18

Accessoires

- 658 Adaptateur pour fixation au plafond - Coloris: 01 - 02 - 18
- 659 Adaptateur pour adaptateur encastrable - ø 105 mm - Coloris: 01 - 02 - 18

Accessories

- 658 Adapter kit for ceiling installation - Colours: 01 - 02 - 18
- 659 Adapter kit for recessed adapter - ø 105 mm - Colours: 01 - 02 - 18

- SA 300** Lente fresnel / **SA 300** Lentilles Fresnel / **SA 300** Fresnel lens
- SA 200** Honey comb / **SA 200** Grille en nid-d'abeilles / **SA 200** Lentilles Fresnel
- SA 400** Snoot / **SA 400** Snoot / **SA 400** Snoot
- SA 100** Alette direzionali / **SA 100** Volets directionnels / **SA 100** Directional louvers



21W

KR003 BIC S ▲ 103
KR003 BIC M ▲ 104
KR003 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

KR004 BIC S
KR004 BIC M
KR004 BIC W
 3000K - 2850 lm - CRI 93

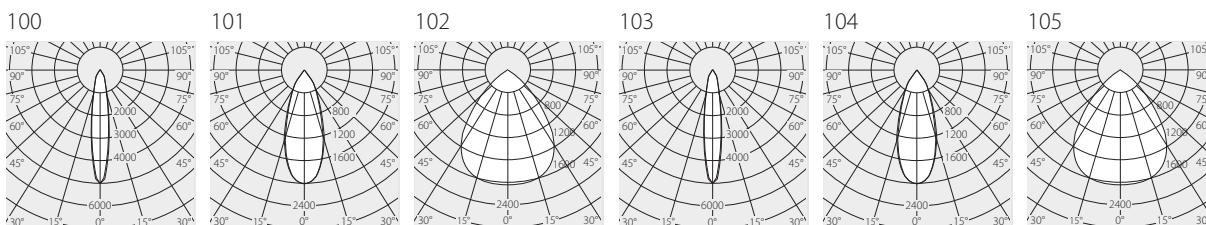
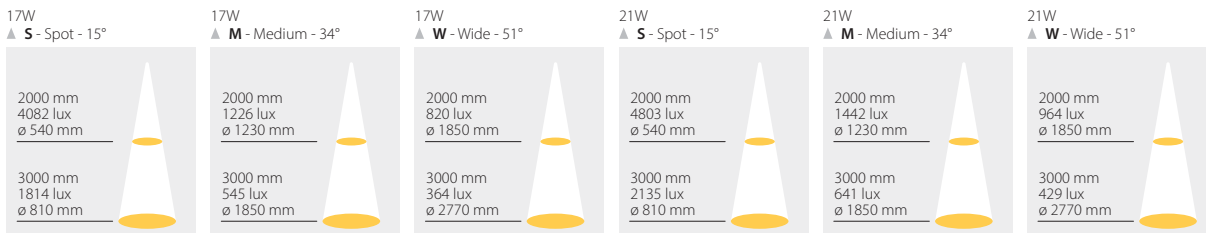
KR003 BIN S
KR003 BIN M
KR003 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



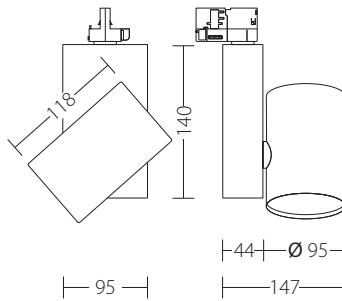
220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

KR007 BIC S ▲ 106
KR007 BIC M ▲ 107
KR007 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

KR008 BIC S
KR008 BIC M
KR008 BIC W
 3000K - 4440 lm - CRI 93

KR007 BIN S
KR007 BIN M
KR007 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



Accessori

- 658** Adattatore per fissaggio a soffitto - Colori: 01 - 02 - 18
- 659** Adattatore per installazione ad incasso - ø 105 mm - Colori: 01 - 02 - 18

Accessoires

- 658** Adaptateur pour fixation au plafond - Coloris: 01 - 02 - 18
- 659** Adaptateur pour adaptateur encastrable - ø 105 mm - Coloris: 01 - 02 - 18

Accessories

- 658** Adapter kit for ceiling installation - Colours: 01 - 02 - 18
- 659** Adapter kit for recessed adapter - ø 105 mm - Colours: 01 - 02 - 18

- SA 300** Lente fresnel
- SA 300** Lentilles Fresnel
- SA 300** Fresnel lens
- SA 200** Honey comb
- SA 200** Grille en nid-d'abeilles
- SA 200** Lentilles Fresnel
- SA 400** Snoot
- SA 400** Snoot
- SA 400** Snoot
- SA 100** Alette direzionali
- SA 100** Volets directionnels
- SA 100** Directional louvers



43W

KR001 BIC S
KR001 BIC M
KR001 BIC W
 3000K - 6840 lm - CRI 84

KR002 BIC S
KR002 BIC M
KR002 BIC W
 3000K - 5630 lm - CRI 93

KR001 BIN S
KR001 BIN M
KR001 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

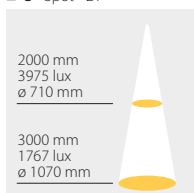


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

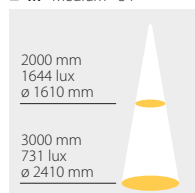
S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



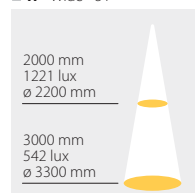
32W
 ▲ **S** - Spot - 21°



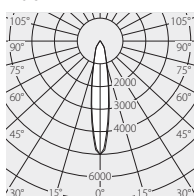
32W
 ▲ **M** - Medium - 34°



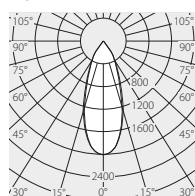
32W
 ▲ **W** - Wide - 51°



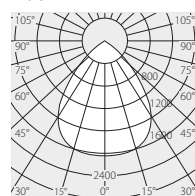
106



107



108



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey


Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

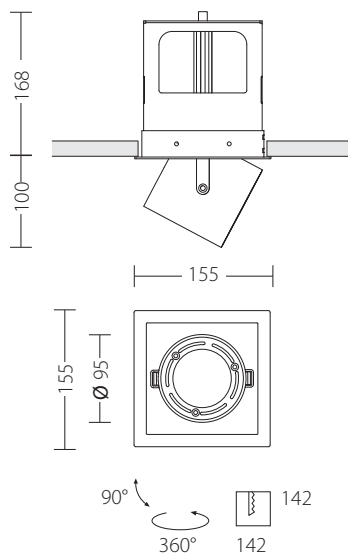


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR025 BIC S ▲ 100
KR025 BIC M ▲ 101
KR025 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

KR026 BIC S
KR026 BIC M
KR026 BIC W
 3000K - 2430 lm - CRI 93

KR025 BIN S
KR025 BIN M
KR025 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

KR027 BIC S ▲ 103
KR027 BIC M ▲ 104
KR027 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

KR028 BIC S
KR028 BIC M
KR028 BIC W
 3000K - 2850 lm - CRI 93

KR027 BIN S
KR027 BIN M
KR027 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

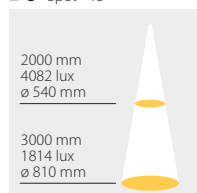


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

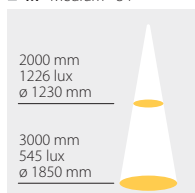
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



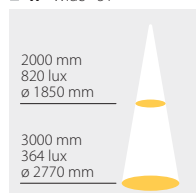
17W
 ▲ **S** - Spot - 15°



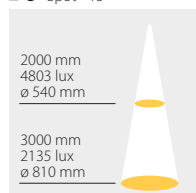
17W
 ▲ **M** - Medium - 34°



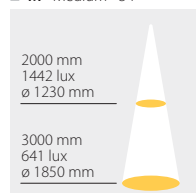
17W
 ▲ **W** - Wide - 51°



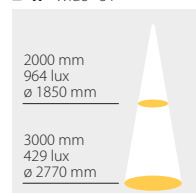
21W
 ▲ **S** - Spot - 15°



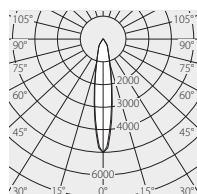
21W
 ▲ **M** - Medium - 34°



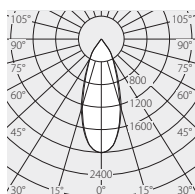
21W
 ▲ **W** - Wide - 51°



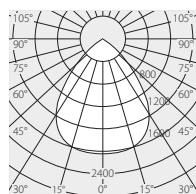
100



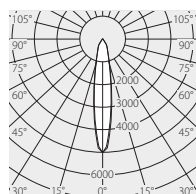
101



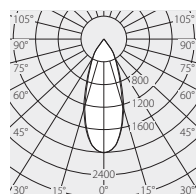
102



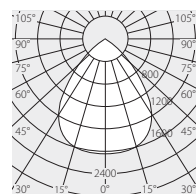
103



104

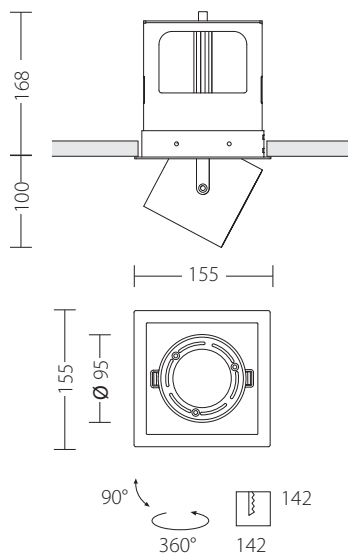


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

KR029 BIC S ▲ 106

KR029 BIC M ▲ 107

KR029 BIC W ▲ 108

3000K - 5300 lm - CRI 84

KR030 BIC S

KR030 BIC M

KR030 BIC W

3000K - 4440 lm - CRI 93

KR029 BIN S

KR029 BIN M

KR029 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



F90 cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

KR031 BIC S

KR031 BIC M

KR031 BIC W

3000K - 6840 lm - CRI 84

KR032 BIC S

KR032 BIC M

KR032 BIC W

3000K - 5630 lm - CRI 93

KR031 BIN S

KR031 BIN M

KR031 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



F90 cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

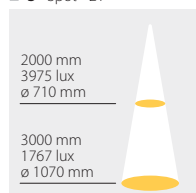
S - Spot - 21°

M - Medium - 34°

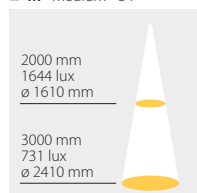
W - Wide - 51°



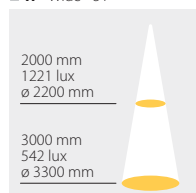
32W
▲ **S** - Spot - 21°



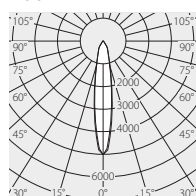
32W
▲ **M** - Medium - 34°



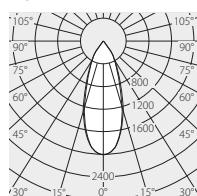
32W
▲ **W** - Wide - 51°



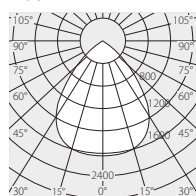
106



107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey


Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

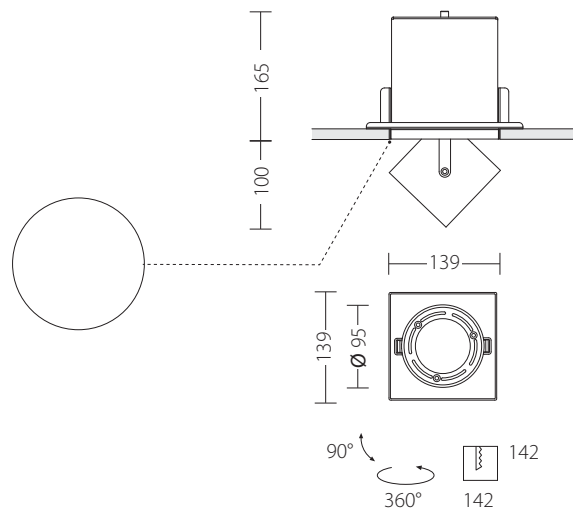


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR033 BIC S ▲ 100
KR033 BIC M ▲ 101
KR033 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

KR034 BIC S
KR034 BIC M
KR034 BIC W
 3000K - 2430 lm - CRI 93

KR033 BIN S
KR033 BIN M
KR033 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

KR035 BIC S ▲ 103
KR035 BIC M ▲ 104
KR035 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

KR036 BIC S
KR036 BIC M
KR036 BIC W
 3000K - 2850 lm - CRI 93

KR035 BIN S
KR035 BIN M
KR035 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

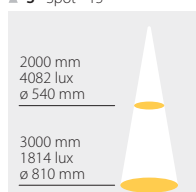


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

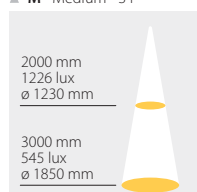
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



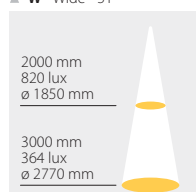
17W
 ▲ **S** - Spot - 15°



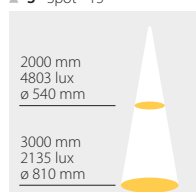
17W
 ▲ **M** - Medium - 34°



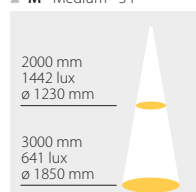
17W
 ▲ **W** - Wide - 51°



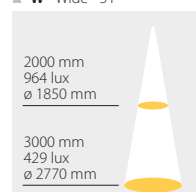
21W
 ▲ **S** - Spot - 15°



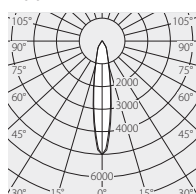
21W
 ▲ **M** - Medium - 34°



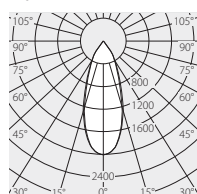
21W
 ▲ **W** - Wide - 51°



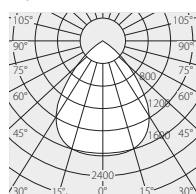
100



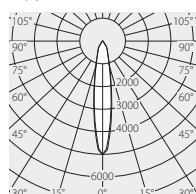
101



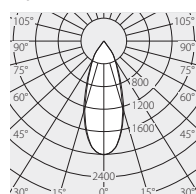
102



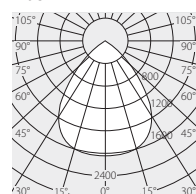
103



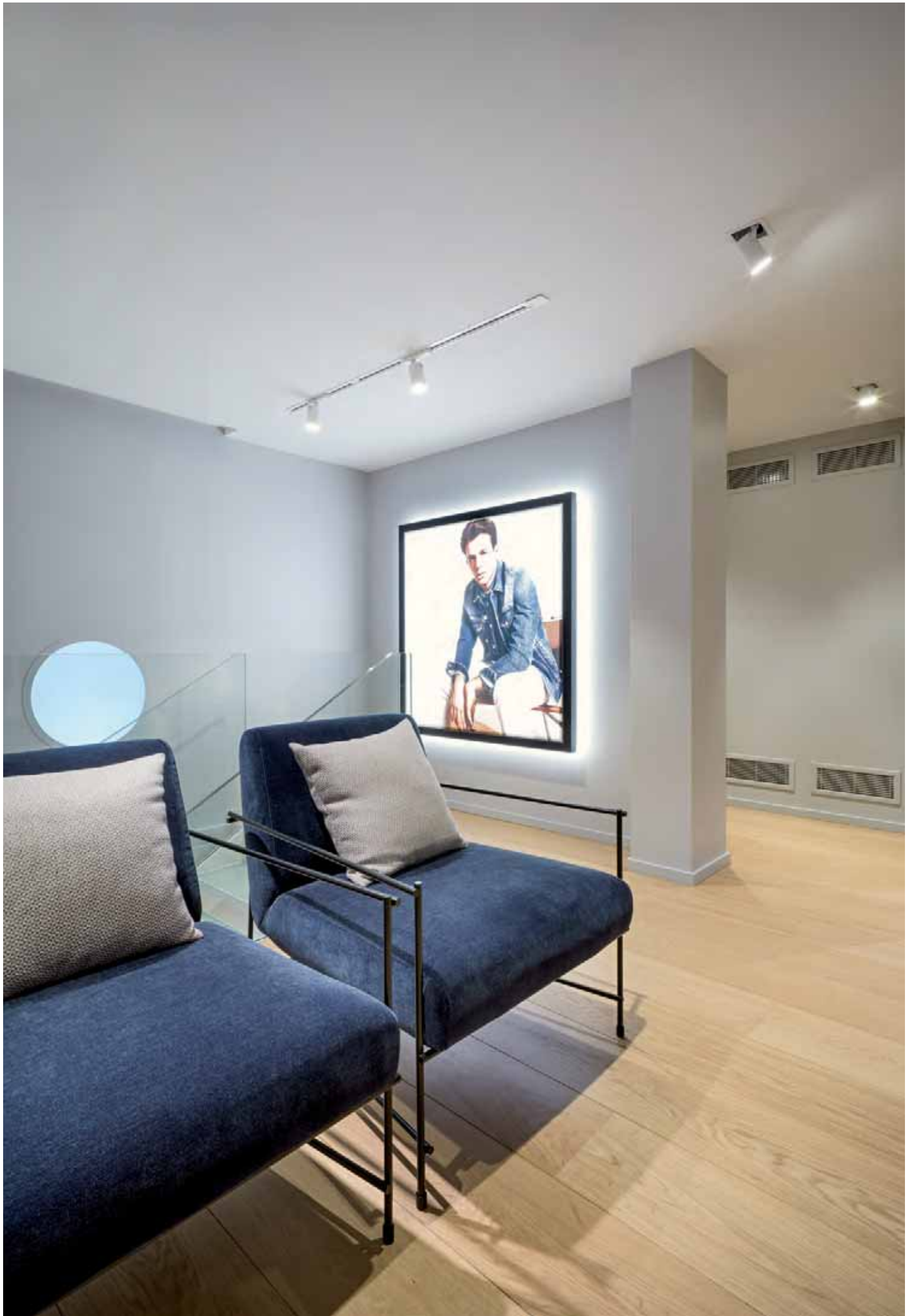
104

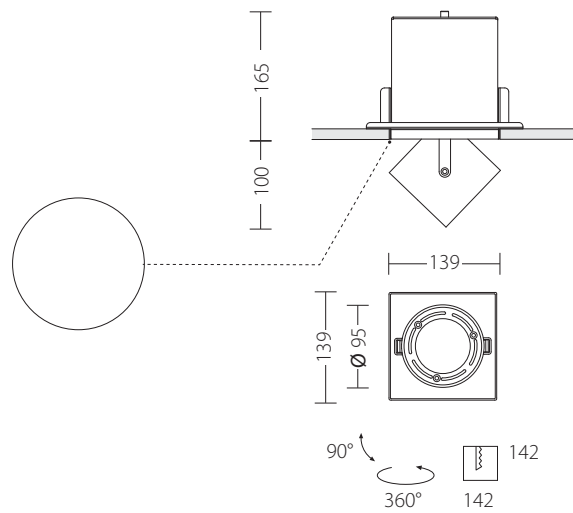


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

KR037 BIC S ▲ 106
KR037 BIC M ▲ 107
KR037 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

KR038 BIC S
KR038 BIC M
KR038 BIC W
 3000K - 4440 lm - CRI 93

KR037 BIN S
KR037 BIN M
KR037 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



43W

KR039 BIC S
KR039 BIC M
KR039 BIC W
 3000K - 6840 lm - CRI 84

KR040 BIC S
KR040 BIC M
KR040 BIC W
 3000K - 5630 lm - CRI 93

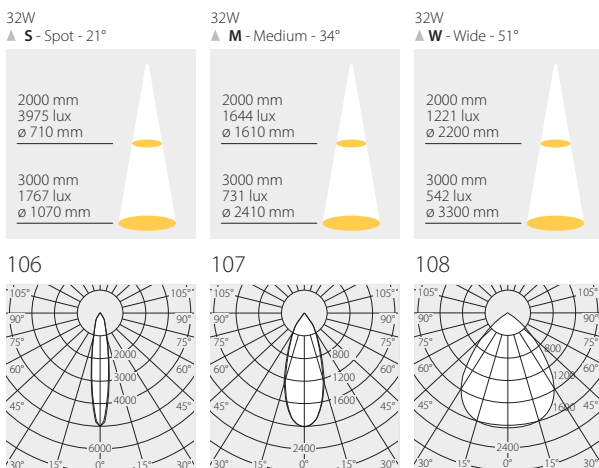
KR039 BIN S
KR039 BIN M
KR039 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppi ottici orientabili con schermi di chiusura frontali in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupes optiques orientables avec écrans de fermeture frontaux en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assemblies is equipped with a front protection louvers in tempered glass.
With electronic ballast remote.

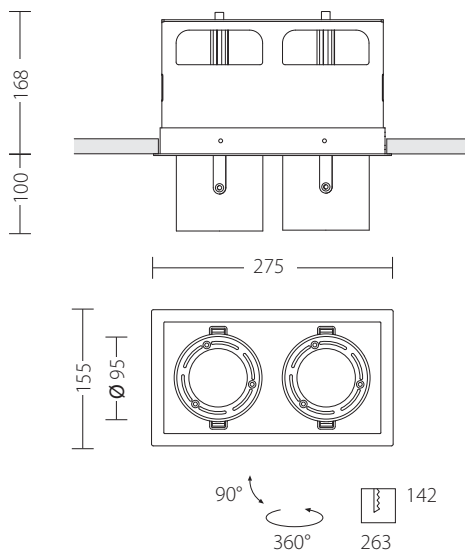


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR041 BIC S ▲ 100

KR041 BIC M ▲ 101

KR041 BIC W ▲ 102

3000K - 2920 lm - CRI 84

KR042 BIC S

KR042 BIC M

KR042 BIC W

3000K - 2430 lm - CRI 93

KR041 BIN S

KR041 BIN M

KR041 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

● F90 ● cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

KR043 BIC S ▲ 103

KR043 BIC M ▲ 104

KR043 BIC W ▲ 105

3000K - 3440 lm - CRI 84

KR044 BIC S

KR044 BIC M

KR044 BIC W

3000K - 2850 lm - CRI 93

KR043 BIN S

KR043 BIN M

KR043 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

● F90 ● cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

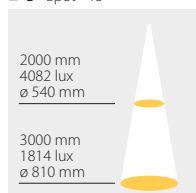
S - Spot - 15°

M - Medium - 34°

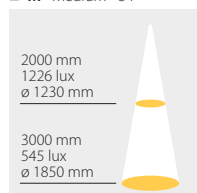
W - Wide - 51°



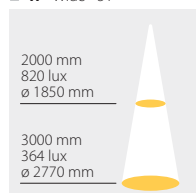
17W
▲ S - Spot - 15°



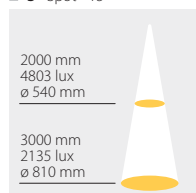
17W
▲ M - Medium - 34°



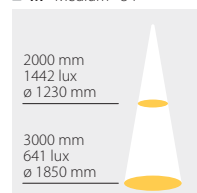
17W
▲ W - Wide - 51°



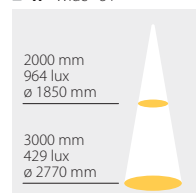
21W
▲ S - Spot - 15°



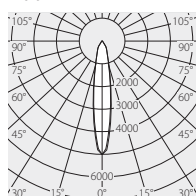
21W
▲ M - Medium - 34°



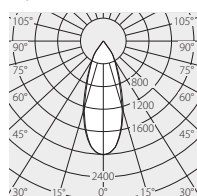
21W
▲ W - Wide - 51°



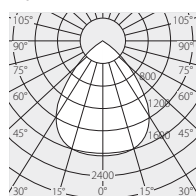
100



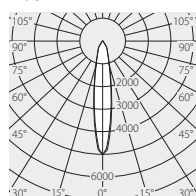
101



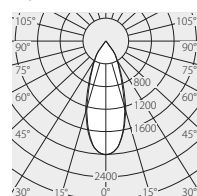
102



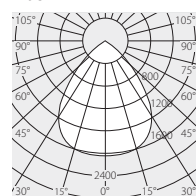
103



104



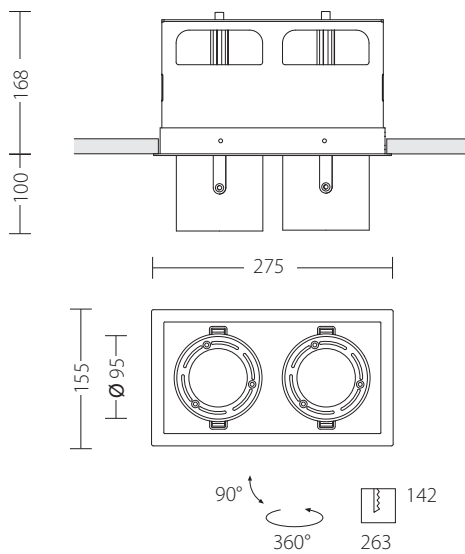
105



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey



32W

KR045 BIC S ▲ 106
KR045 BIC M ▲ 107
KR045 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

KR046 BIC S
KR046 BIC M
KR046 BIC W
 3000K - 4440 lm - CRI 93

KR045 BIN S
KR045 BIN M
KR045 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



43W

KR047 BIC S
KR047 BIC M
KR047 BIC W
 3000K - 6840 lm - CRI 84

KR048 BIC S
KR048 BIC M
KR048 BIC W
 3000K - 5630 lm - CRI 93

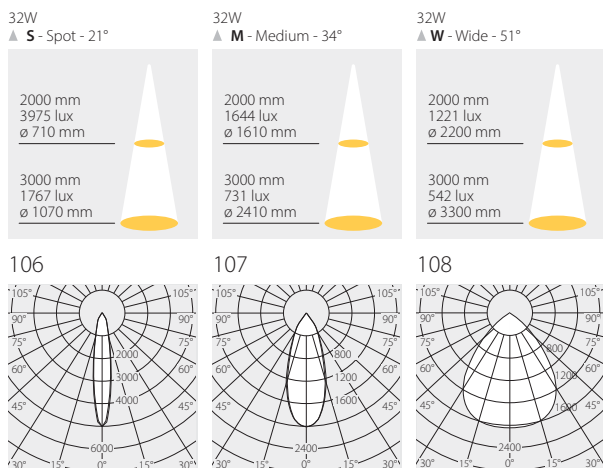
KR047 BIN S
KR047 BIN M
KR047 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

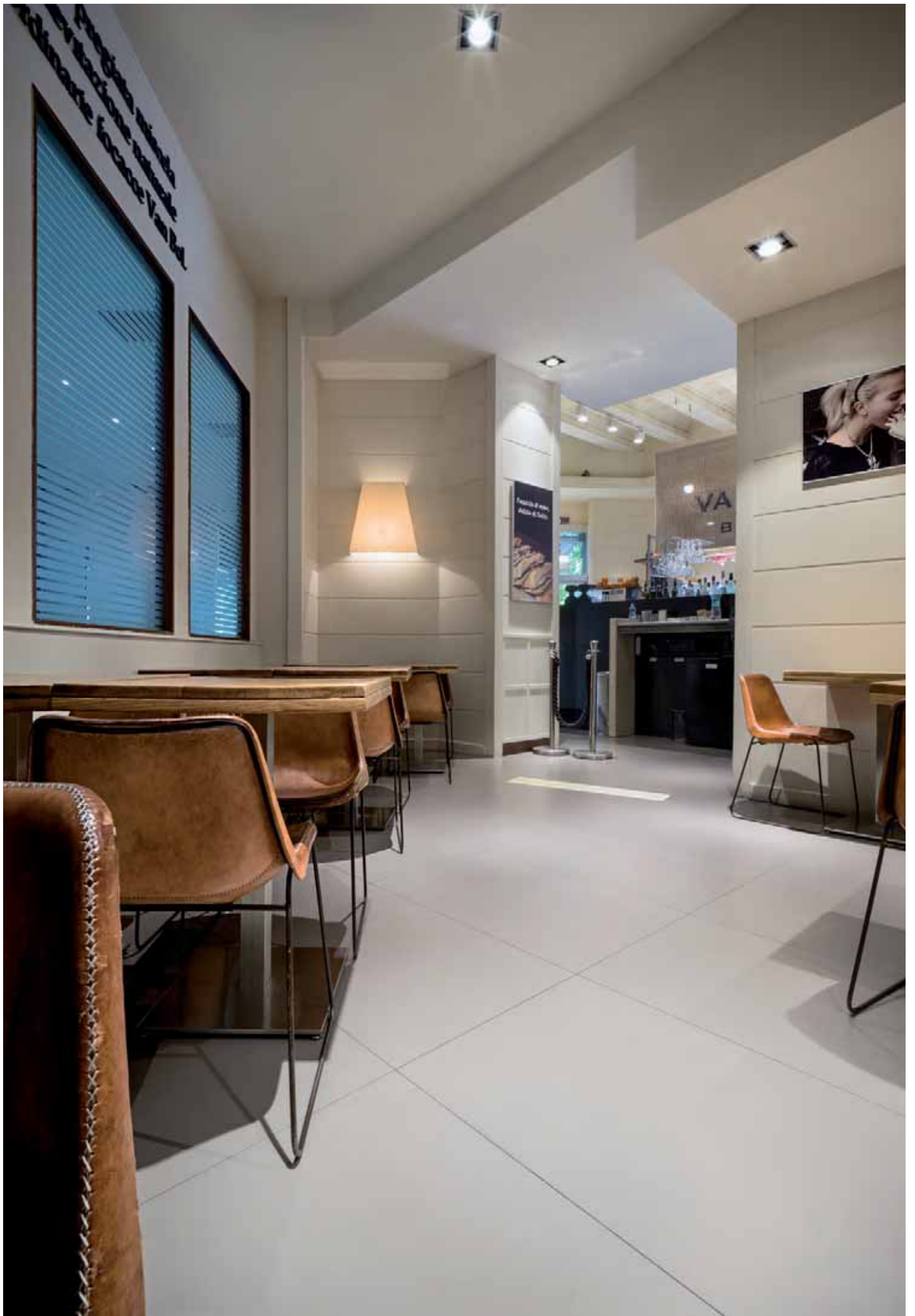


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey



Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppi ottici orientabili con schermi di chiusura frontali in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Sans bord extérieur.
Groupes optiques orientables avec écrans de fermeture frontaux en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assemblies is equipped with a front protection louvers in tempered glass.
With electronic ballast remote.

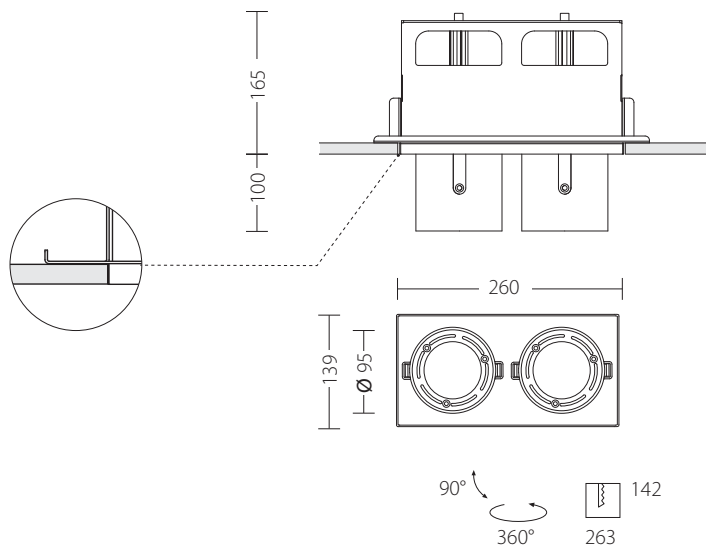


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR049 BIC S ▲ 100

KR049 BIC M ▲ 101

KR049 BIC W ▲ 102

3000K - 2920 lm - CRI 84

KR050 BIC S

KR050 BIC M

KR050 BIC W

3000K - 2430 lm - CRI 93

KR049 BIN S

KR049 BIN M

KR049 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

KR051 BIC S ▲ 103

KR051 BIC M ▲ 104

KR051 BIC W ▲ 105

3000K - 3440 lm - CRI 84

KR052 BIC S

KR052 BIC M

KR052 BIC W

3000K - 2850 lm - CRI 93

KR051 BIN S

KR051 BIN M

KR051 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

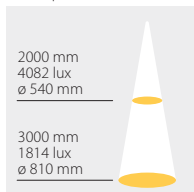
S - Spot - 15°

M - Medium - 34°

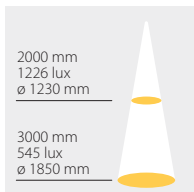
W - Wide - 51°



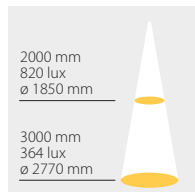
17W
▲ **S** - Spot - 15°



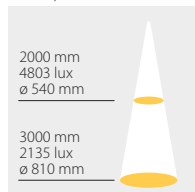
17W
▲ **M** - Medium - 34°



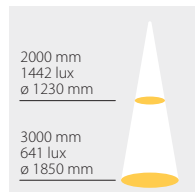
17W
▲ **W** - Wide - 51°



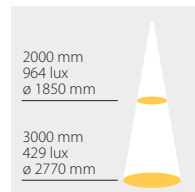
21W
▲ **S** - Spot - 15°



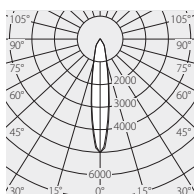
21W
▲ **M** - Medium - 34°



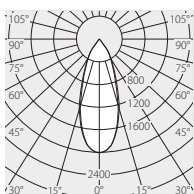
21W
▲ **W** - Wide - 51°



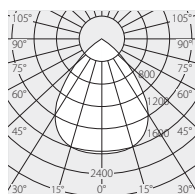
100



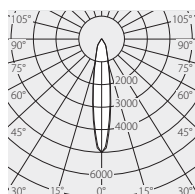
101



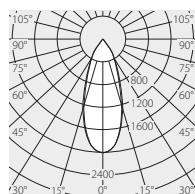
102



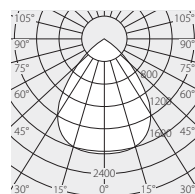
103



104



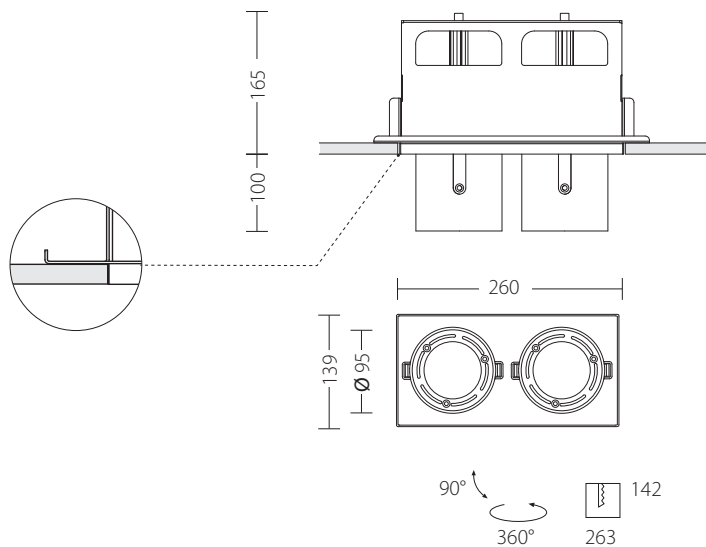
105



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey



32W

KR053 BIC S ▲ 106

KR053 BIC M ▲ 107

KR053 BIC W ▲ 108

3000K - 5300 lm - CRI 84

KR054 BIC S

KR054 BIC M

KR054 BIC W

3000K - 4440 lm - CRI 93

KR053 BIN S

KR053 BIN M

KR053 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

KR055 BIC S

KR055 BIC M

KR055 BIC W

3000K - 6840 lm - CRI 84

KR056 BIC S

KR056 BIC M

KR056 BIC W

3000K - 5630 lm - CRI 93

KR055 BIN S

KR055 BIN M

KR055 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

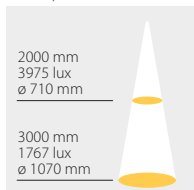
S - Spot - 21°

M - Medium - 34°

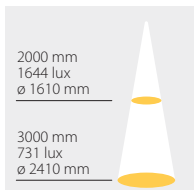
W - Wide - 51°



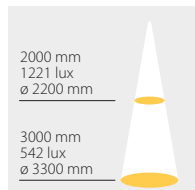
32W
▲ **S** - Spot - 21°



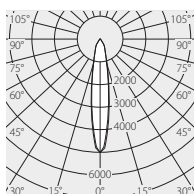
32W
▲ **M** - Medium - 34°



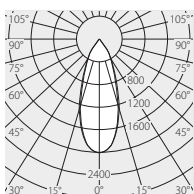
32W
▲ **W** - Wide - 51°



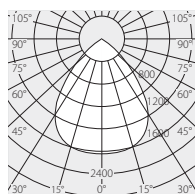
106



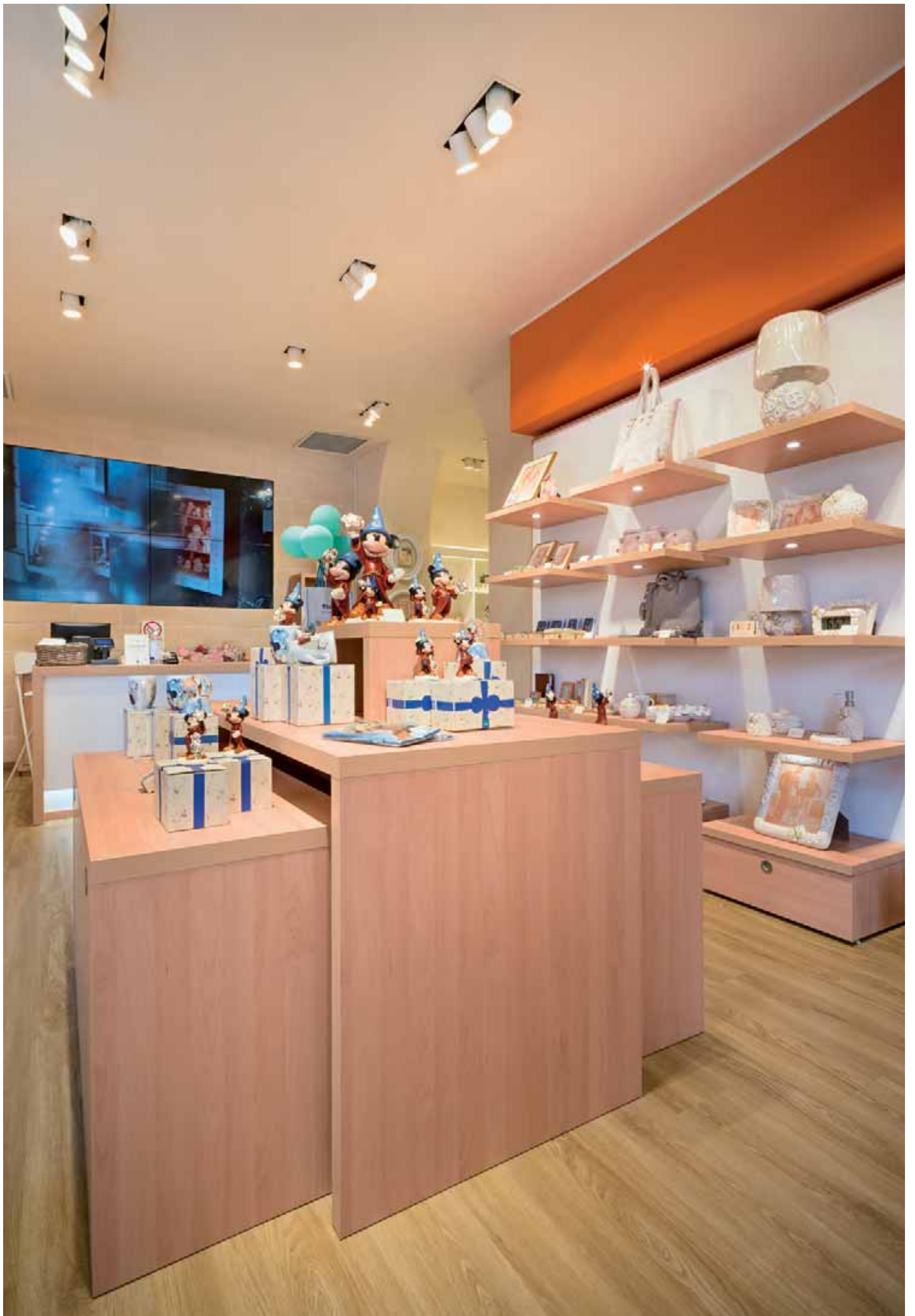
107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey




Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppi ottici orientabili con schermi di chiusura frontali in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupes optiques orientables avec écrans de fermeture frontaux en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assemblies is equipped with a front protection louvers in tempered glass.
With electronic ballast remote.

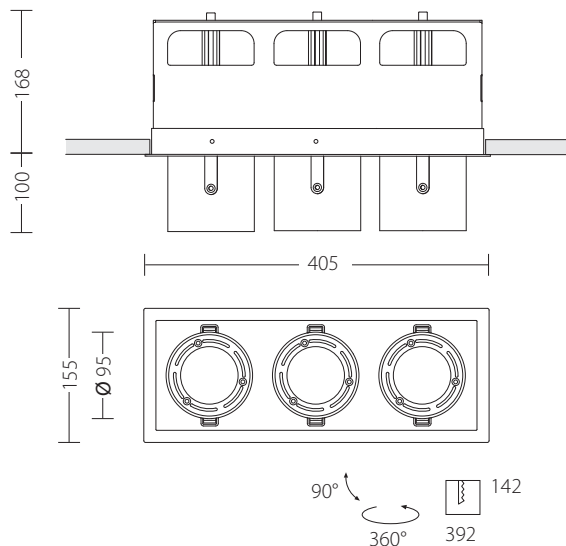


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR341 BIC S ▲ 100

KR341 BIC M ▲ 101

KR341 BIC W ▲ 102

3000K - 2920 lm - CRI 84

KR342 BIC S

KR342 BIC M

KR342 BIC W

3000K - 2430 lm - CRI 93

KR341 BIN S

KR341 BIN M

KR341 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

KR343 BIC S ▲ 103

KR343 BIC M ▲ 104

KR343 BIC W ▲ 105

3000K - 3440 lm - CRI 84

KR344 BIC S

KR344 BIC M

KR344 BIC W

3000K - 2850 lm - CRI 93

KR343 BIN S

KR343 BIN M

KR343 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

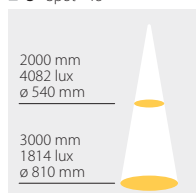
S - Spot - 15°

M - Medium - 34°

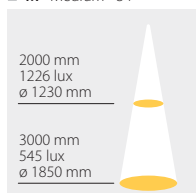
W - Wide - 51°



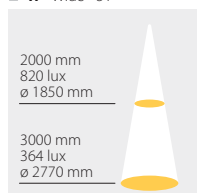
17W
▲ **S** - Spot - 15°



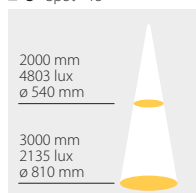
17W
▲ **M** - Medium - 34°



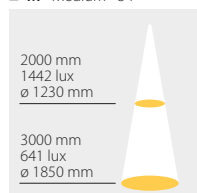
17W
▲ **W** - Wide - 51°



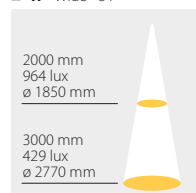
21W
▲ **S** - Spot - 15°



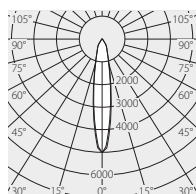
21W
▲ **M** - Medium - 34°



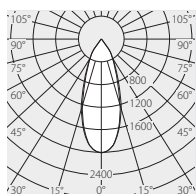
21W
▲ **W** - Wide - 51°



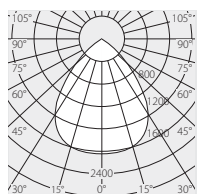
100



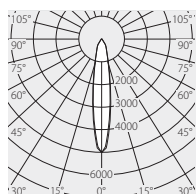
101



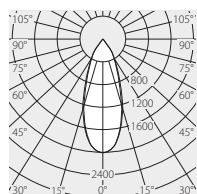
102



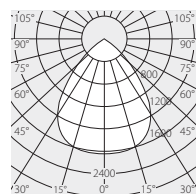
103



104



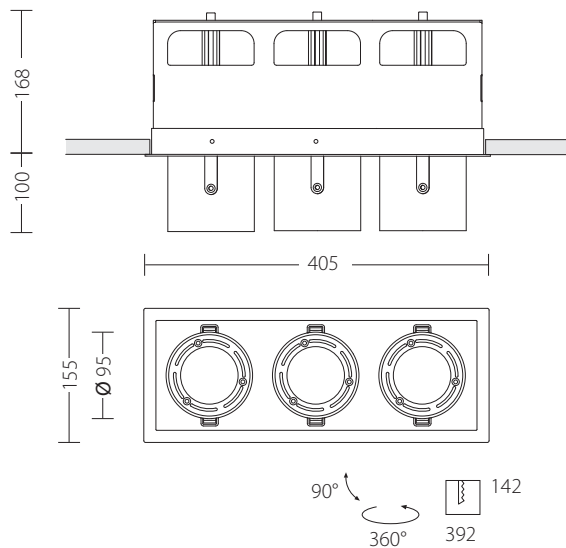
105



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey



32W

KR345 BIC S ▲ 106

KR345 BIC M ▲ 107

KR345 BIC W ▲ 108

3000K - 5300 lm - CRI 84

KR346 BIC S

KR346 BIC M

KR346 BIC W

3000K - 4440 lm - CRI 93

KR345 BIN S

KR345 BIN M

KR345 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

KR347 BIC S

KR347 BIC M

KR347 BIC W

3000K - 6840 lm - CRI 84

KR348 BIC S

KR348 BIC M

KR348 BIC W

3000K - 5630 lm - CRI 93

KR347 BIN S

KR347 BIN M

KR347 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

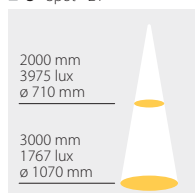
S - Spot - 21°

M - Medium - 34°

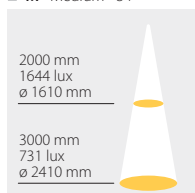
W - Wide - 51°



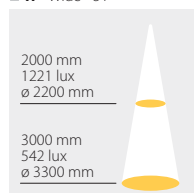
32W
▲ **S** - Spot - 21°



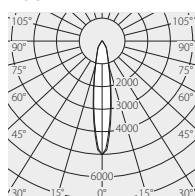
32W
▲ **M** - Medium - 34°



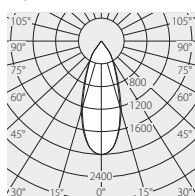
32W
▲ **W** - Wide - 51°



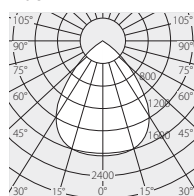
106



107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey



Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppi ottici orientabili con schermi di chiusura frontali in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrement avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupes optiques orientables avec écrans de fermeture frontaux en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assemblies is equipped with a front protection louvers in tempered glass.
With electronic ballast remote.

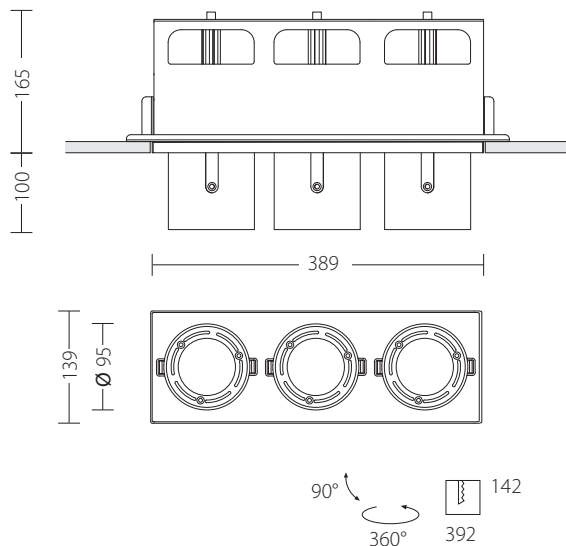


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR349 BIC S ▲ 100

KR349 BIC M ▲ 101

KR349 BIC W ▲ 102

3000K - 2920 lm - CRI 84

KR350 BIC S

KR350 BIC M

KR350 BIC W

3000K - 2430 lm - CRI 93

KR349 BIN S

KR349 BIN M

KR349 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

KR351 BIC S ▲ 103

KR351 BIC M ▲ 104

KR351 BIC W ▲ 105

3000K - 3440 lm - CRI 84

KR352 BIC S

KR352 BIC M

KR352 BIC W

3000K - 2850 lm - CRI 93

KR351 BIN S

KR351 BIN M

KR351 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

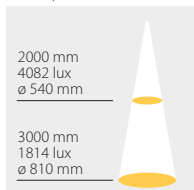
S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



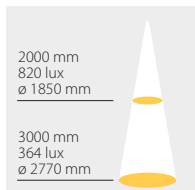
17W
▲ S - Spot - 15°



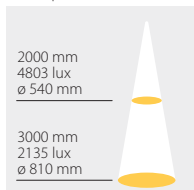
17W
▲ M - Medium - 34°



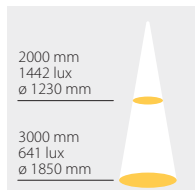
17W
▲ W - Wide - 51°



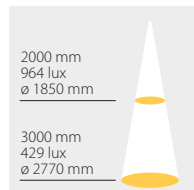
21W
▲ S - Spot - 15°



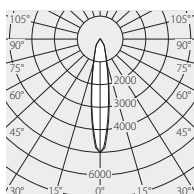
21W
▲ M - Medium - 34°



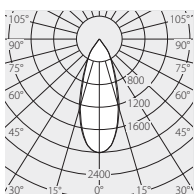
21W
▲ W - Wide - 51°



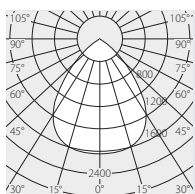
100



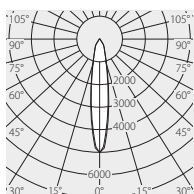
101



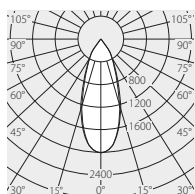
102



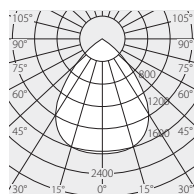
103



104



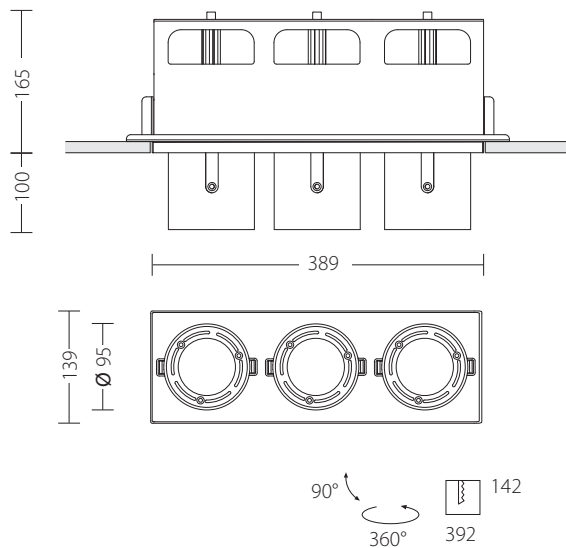
105



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey



32W

KR353 BIC S ▲ 106
KR353 BIC M ▲ 107
KR353 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

KR354 BIC S
KR354 BIC M
KR354 BIC W
 3000K - 4440 lm - CRI 93

KR353 BIN S
KR353 BIN M
KR353 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



43W

KR355 BIC S
KR355 BIC M
KR355 BIC W
 3000K - 6840 lm - CRI 84

KR356 BIC S
KR356 BIC M
KR356 BIC W
 3000K - 5630 lm - CRI 93

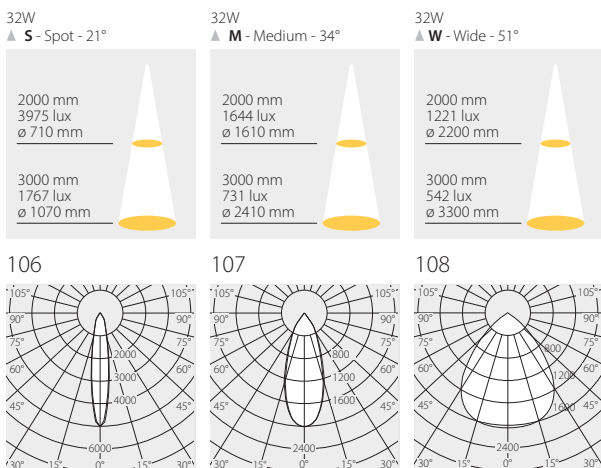
KR355 BIN S
KR355 BIN M
KR355 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

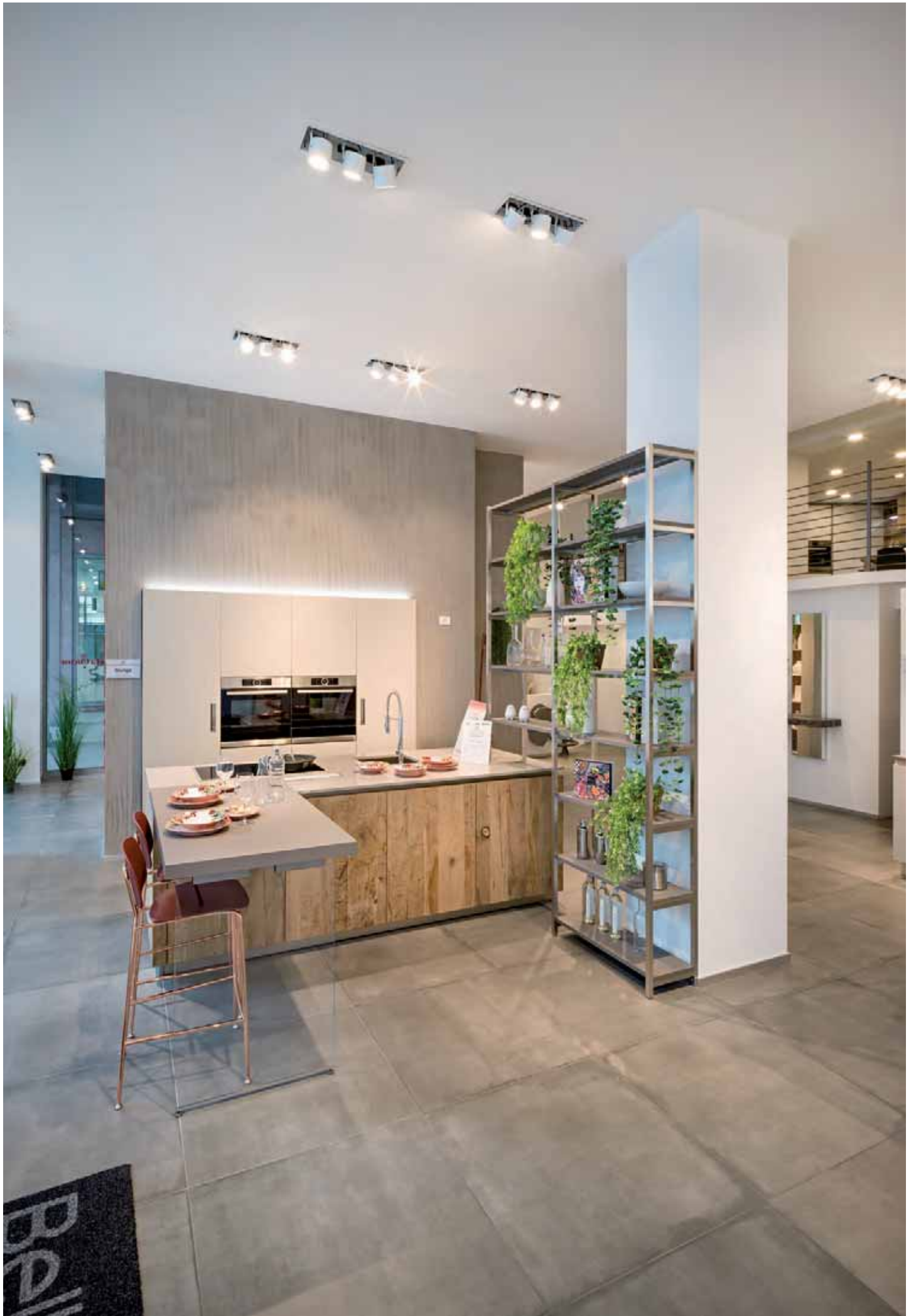


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey







Proiettore da plafone con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur au plafond avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Ceiling projector with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

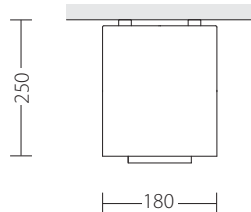


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	plafone / plafond / ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR525 BIC S ▲ 100

KR525 BIC M ▲ 101

KR525 BIC W ▲ 102

3000K - 2920 lm - CRI 84

KR526 BIC S

KR526 BIC M

KR526 BIC W

3000K - 2430 lm - CRI 93

KR525 BIN S

KR525 BIN M

KR525 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

KR527 BIC S ▲ 103

KR527 BIC M ▲ 104

KR527 BIC W ▲ 105

3000K - 3440 lm - CRI 84

KR528 BIC S

KR528 BIC M

KR528 BIC W

3000K - 2850 lm - CRI 93

KR527 BIN S

KR527 BIN M

KR527 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

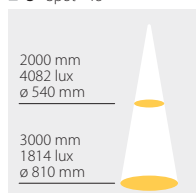
S - Spot - 15°

M - Medium - 34°

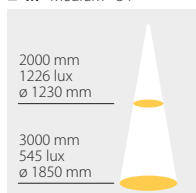
W - Wide - 51°



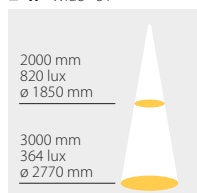
17W
▲ **S** - Spot - 15°



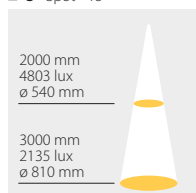
17W
▲ **M** - Medium - 34°



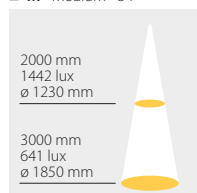
17W
▲ **W** - Wide - 51°



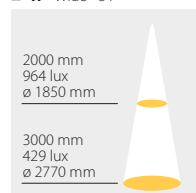
21W
▲ **S** - Spot - 15°



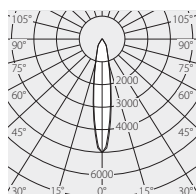
21W
▲ **M** - Medium - 34°



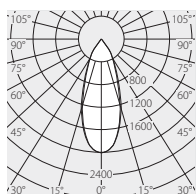
21W
▲ **W** - Wide - 51°



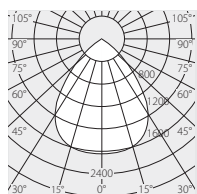
100



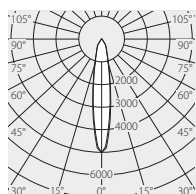
101



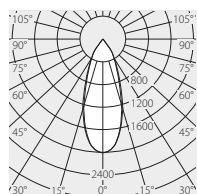
102



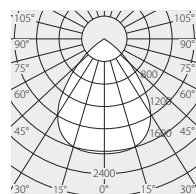
103



104



105

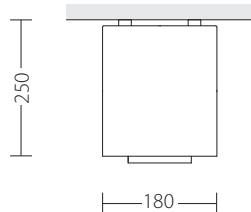


01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey





32W

KR529 BIC S ▲ 106

KR529 BIC M ▲ 107

KR529 BIC W ▲ 108

3000K - 5300 lm - CRI 84

KR530 BIC S

KR530 BIC M

KR530 BIC W

3000K - 4440 lm - CRI 93

KR529 BIN S

KR529 BIN M

KR529 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

KR531 BIC S

KR531 BIC M

KR531 BIC W

3000K - 6840 lm - CRI 84

KR532 BIC S

KR532 BIC M

KR532 BIC W

3000K - 5630 lm - CRI 93

KR531 BIN S

KR531 BIN M

KR531 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

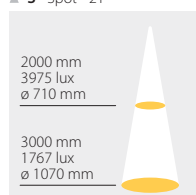
S - Spot - 21°

M - Medium - 34°

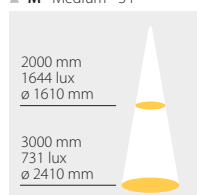
W - Wide - 51°



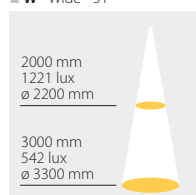
32W
▲ **S** - Spot - 21°



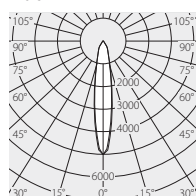
32W
▲ **M** - Medium - 34°



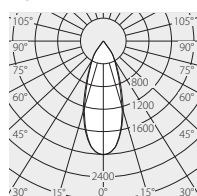
32W
▲ **W** - Wide - 51°



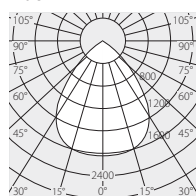
106



107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey

Proiettore da plafone con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur au plafond avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Ceiling projector with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

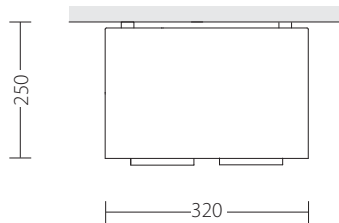


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	plafone / plafond / ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR541 BIC S ▲ 100

KR541 BIC M ▲ 101

KR541 BIC W ▲ 102

3000K - 2920 lm - CRI 84

KR542 BIC S

KR542 BIC M

KR542 BIC W

3000K - 2430 lm - CRI 93

KR541 BIN S

KR541 BIN M

KR541 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

KR543 BIC S ▲ 103

KR543 BIC M ▲ 104

KR543 BIC W ▲ 105

3000K - 3440 lm - CRI 84

KR544 BIC S

KR544 BIC M

KR544 BIC W

3000K - 2850 lm - CRI 93

KR543 BIN S

KR543 BIN M

KR543 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

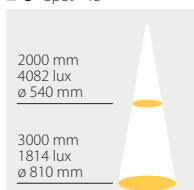
S - Spot - 15°

M - Medium - 34°

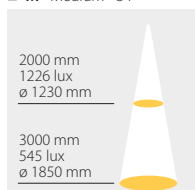
W - Wide - 51°



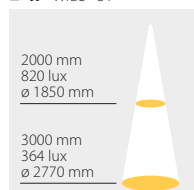
17W
▲ **S** - Spot - 15°



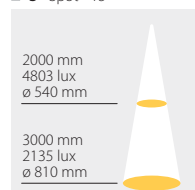
17W
▲ **M** - Medium - 34°



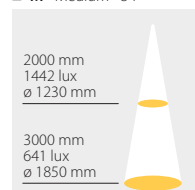
17W
▲ **W** - Wide - 51°



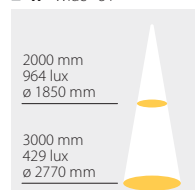
21W
▲ **S** - Spot - 15°



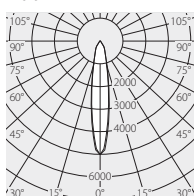
21W
▲ **M** - Medium - 34°



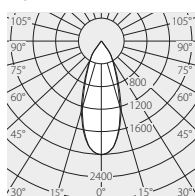
21W
▲ **W** - Wide - 51°



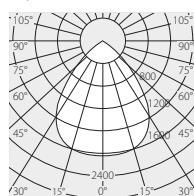
100



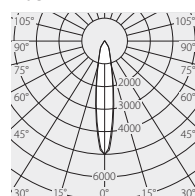
101



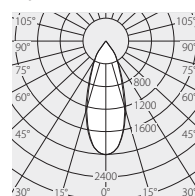
102



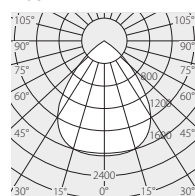
103



104



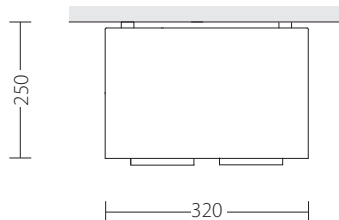
105



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey



32W

KR545 BIC S ▲ 106

KR545 BIC M ▲ 107

KR545 BIC W ▲ 108

3000K - 5300 lm - CRI 84

KR546 BIC S

KR546 BIC M

KR546 BIC W

3000K - 4440 lm - CRI 93

KR545 BIN S

KR545 BIN M

KR545 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

KR547 BIC S

KR547 BIC M

KR547 BIC W

3000K - 6840 lm - CRI 84

KR548 BIC S

KR548 BIC M

KR548 BIC W

3000K - 5630 lm - CRI 93

KR547 BIN S

KR547 BIN M

KR547 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

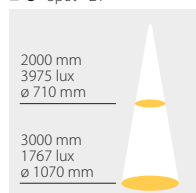
S - Spot - 21°

M - Medium - 34°

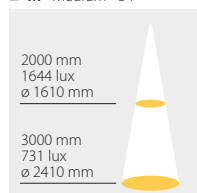
W - Wide - 51°



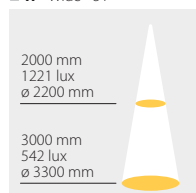
32W
▲ **S** - Spot - 21°



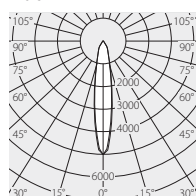
32W
▲ **M** - Medium - 34°



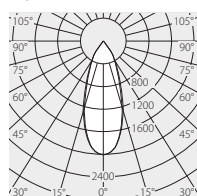
32W
▲ **W** - Wide - 51°



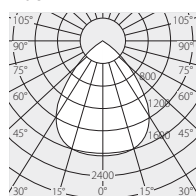
106



107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey



Proiettore da plafone con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur au plafond avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Ceiling projector with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

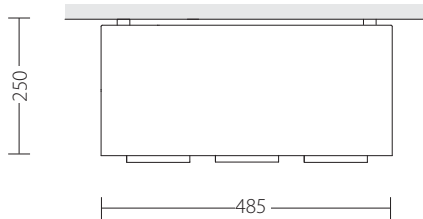


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	plafone / plafond / ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR571 BIC S ▲ 100

KR571 BIC M ▲ 101

KR571 BIC W ▲ 102

3000K - 2920 lm - CRI 84

KR572 BIC S

KR572 BIC M

KR572 BIC W

3000K - 2430 lm - CRI 93

KR51 BIN S

KR571 BIN M

KR571 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

KR573 BIC S ▲ 103

KR573 BIC M ▲ 104

KR573 BIC W ▲ 105

3000K - 3440 lm - CRI 84

KR574 BIC S

KR574 BIC M

KR574 BIC W

3000K - 2850 lm - CRI 93

KR573 BIN S

KR573 BIN M

KR573 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

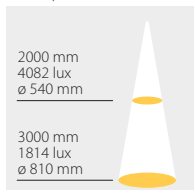
S - Spot - 15°

M - Medium - 34°

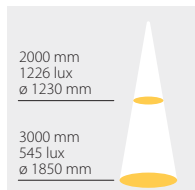
W - Wide - 51°



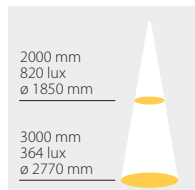
17W
▲ **S** - Spot - 15°



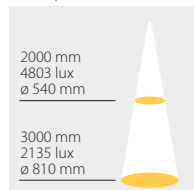
17W
▲ **M** - Medium - 34°



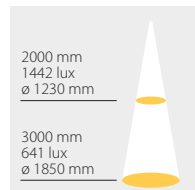
17W
▲ **W** - Wide - 51°



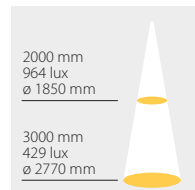
21W
▲ **S** - Spot - 15°



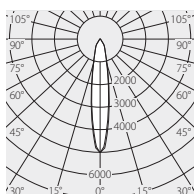
21W
▲ **M** - Medium - 34°



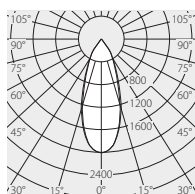
21W
▲ **W** - Wide - 51°



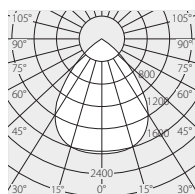
100



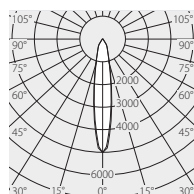
101



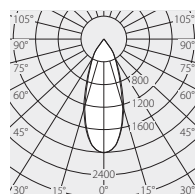
102



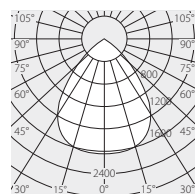
103



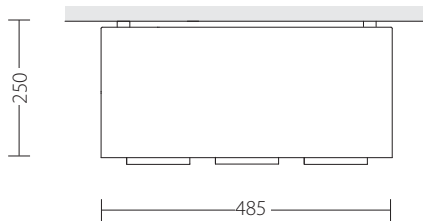
104



105



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey



32W

KR575 BIC S ▲ 106

KR575 BIC M ▲ 107

KR575 BIC W ▲ 108

3000K - 5300 lm - CRI 84

KR576 BIC S

KR576 BIC M

KR576 BIC W

3000K - 4440 lm - CRI 93

KR575 BIN S

KR575 BIN M

KR575 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

KR577 BIC S

KR577 BIC M

KR577 BIC W

3000K - 6840 lm - CRI 84

KR578 BIC S

KR578 BIC M

KR578 BIC W

3000K - 5630 lm - CRI 93

KR577 BIN S

KR577 BIN M

KR577 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

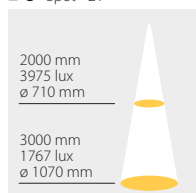
S - Spot - 21°

M - Medium - 34°

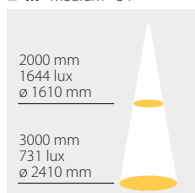
W - Wide - 51°



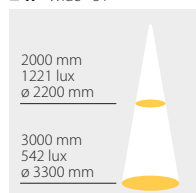
32W
▲ **S** - Spot - 21°



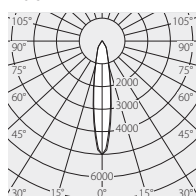
32W
▲ **M** - Medium - 34°



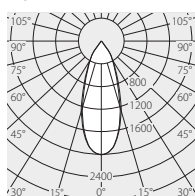
32W
▲ **W** - Wide - 51°



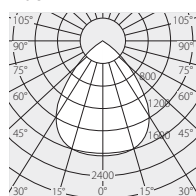
106



107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





Orlando Florida 1960



Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno con battuta.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Bord extérieur avec edge.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Outer edge with profile.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

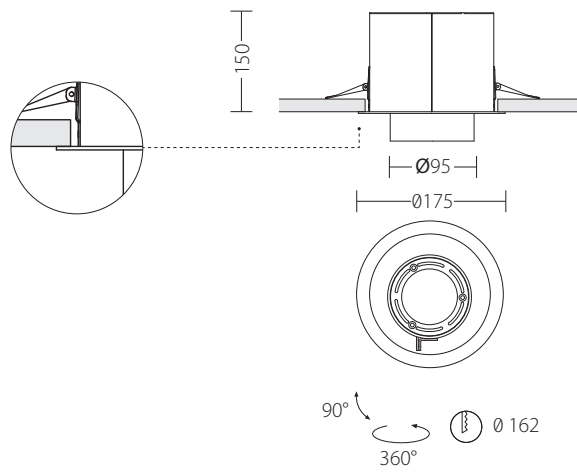


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR017 BIC S ▲ 100
KR017 BIC M ▲ 101
KR017 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

KR018 BIC S
KR018 BIC M
KR018 BIC W
 3000K - 2430 lm - CRI 93

KR017 BIN S
KR017 BIN M
KR017 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

KR019 BIC S ▲ 103
KR019 BIC M ▲ 104
KR019 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

KR020 BIC S
KR020 BIC M
KR020 BIC W
 3000K - 2850 lm - CRI 93

KR019 BIN S
KR019 BIN M
KR019 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

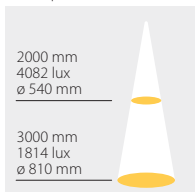


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

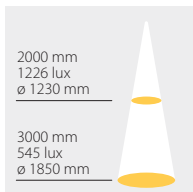
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



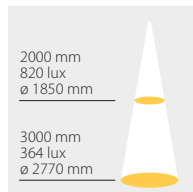
17W
 ▲ **S** - Spot - 15°



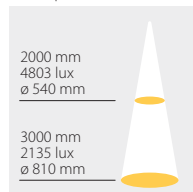
17W
 ▲ **M** - Medium - 34°



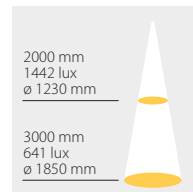
17W
 ▲ **W** - Wide - 51°



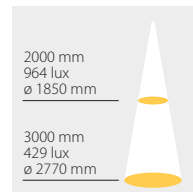
21W
 ▲ **S** - Spot - 15°



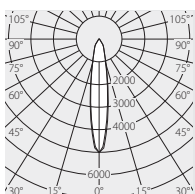
21W
 ▲ **M** - Medium - 34°



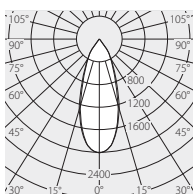
21W
 ▲ **W** - Wide - 51°



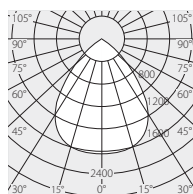
100



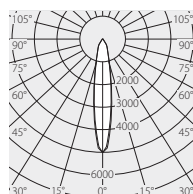
101



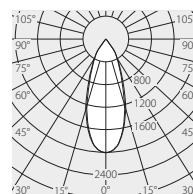
102



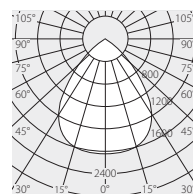
103



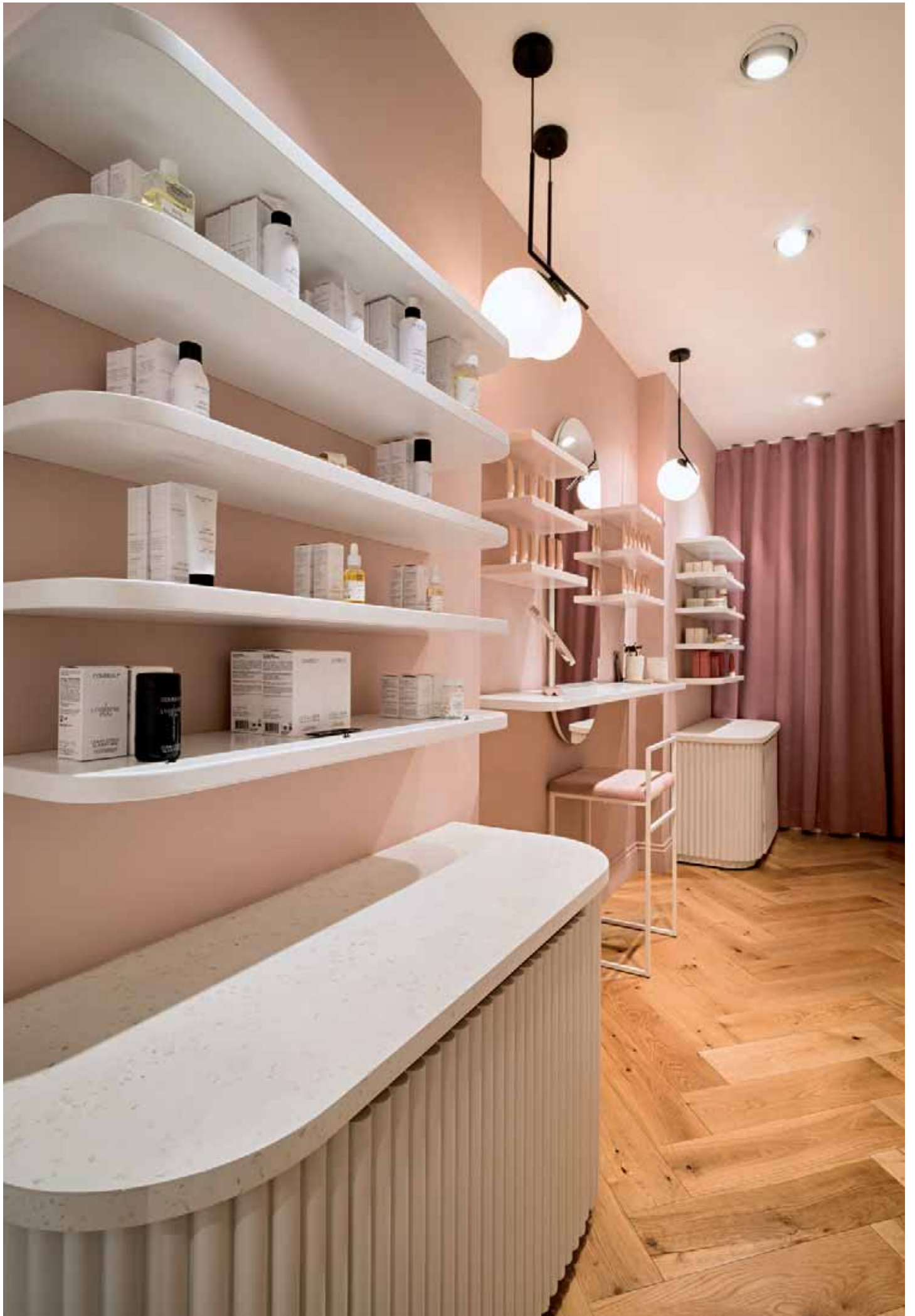
104

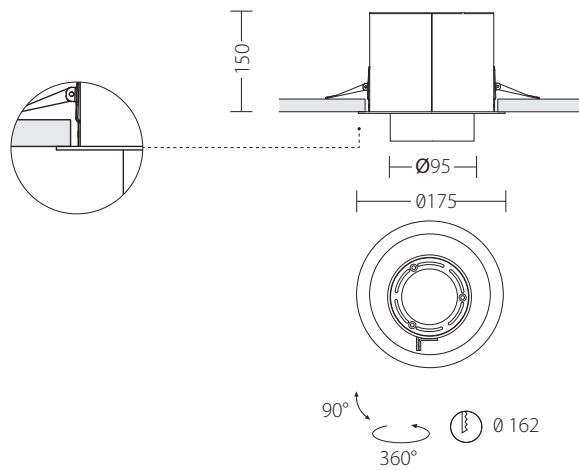


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

KR021 BIC S ▲ 106
KR021 BIC M ▲ 107
KR021 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

KR022 BIC S
KR022 BIC M
KR022 BIC W
 3000K - 4440 lm - CRI 93

KR021 BIN S
KR021 BIN M
KR021 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



43W

KR023 BIC S
KR023 BIC M
KR023 BIC W
 3000K - 6840 lm - CRI 84

KR024 BIC S
KR024 BIC M
KR024 BIC W
 3000K - 5630 lm - CRI 93

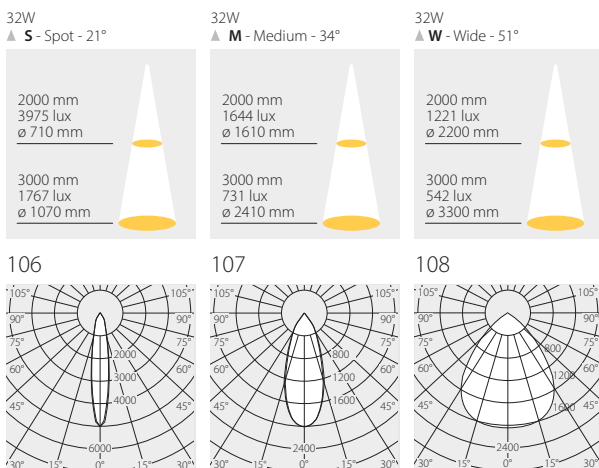
KR023 BIN S
KR023 BIN M
KR023 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey


Proiettore da incasso con sistema di illuminazione a Led.
Bordo esterno rasato.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Projecteur à encastrément avec système d'éclairage à LED.
Sans bord extérieur.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed projector with LED lighting system.
Without the outer edge.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

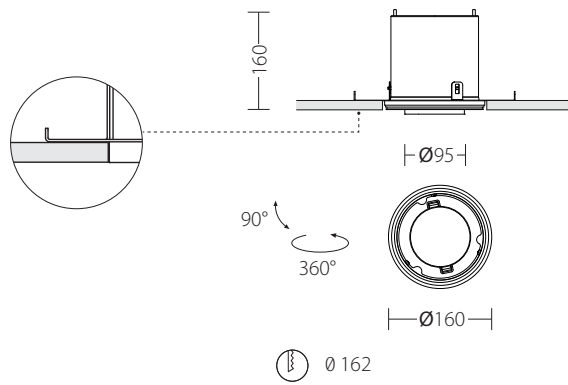


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, grigio, nero blanc, gris, noir white, grey, black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

KR009 BIC S ▲ 100
KR009 BIC M ▲ 101
KR009 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

KR010 BIC S
KR010 BIC M
KR010 BIC W
 3000K - 2430 lm - CRI 93

KR009 BIN S
KR009 BIN M
KR009 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

KR011 BIC S ▲ 103
KR011 BIC M ▲ 104
KR011 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

KR012 BIC S
KR012 BIC M
KR012 BIC W
 3000K - 2850 lm - CRI 93

KR011 BIN S
KR011 BIN M
KR011 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

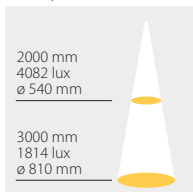


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

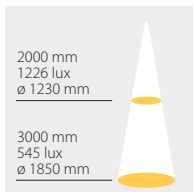
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



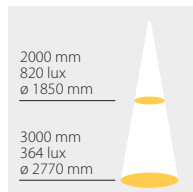
17W
 ▲ **S** - Spot - 15°



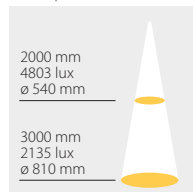
17W
 ▲ **M** - Medium - 34°



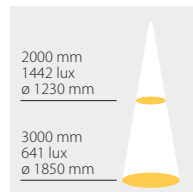
17W
 ▲ **W** - Wide - 51°



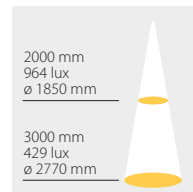
21W
 ▲ **S** - Spot - 15°



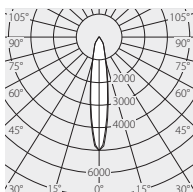
21W
 ▲ **M** - Medium - 34°



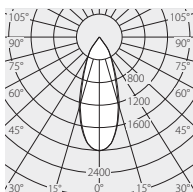
21W
 ▲ **W** - Wide - 51°



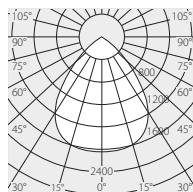
100



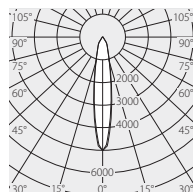
101



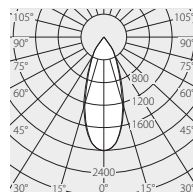
102



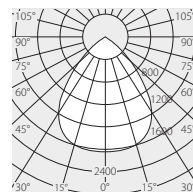
103



104

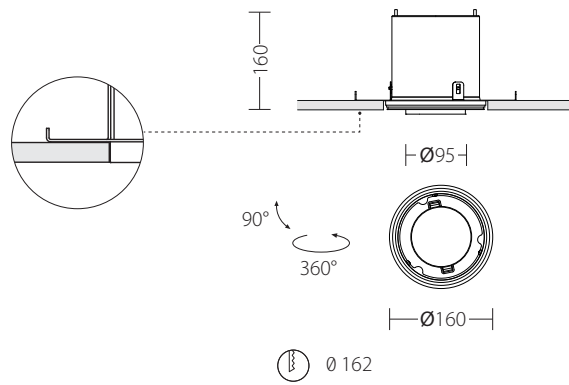


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

KR013 BIC S ▲ 106
KR013 BIC M ▲ 107
KR013 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

KR014 BIC S
KR014 BIC M
KR014 BIC W
 3000K - 4440 lm - CRI 93

KR013 BIN S
KR013 BIN M
KR013 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



43W

KR015 BIC S
KR015 BIC M
KR015 BIC W
 3000K - 6840 lm - CRI 84

KR016 BIC S
KR016 BIC M
KR016 BIC W
 3000K - 5630 lm - CRI 93

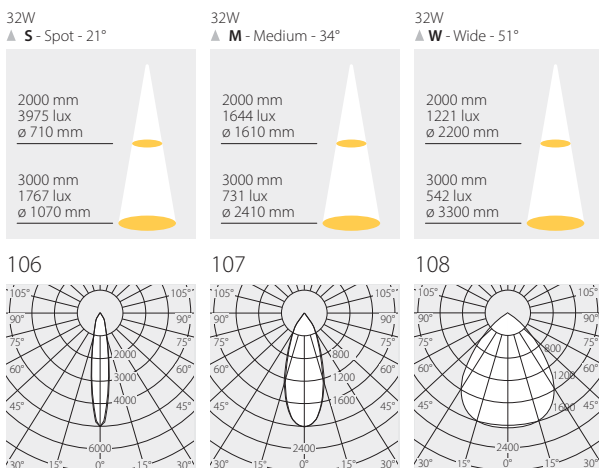
KR015 BIN S
KR015 BIN M
KR015 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

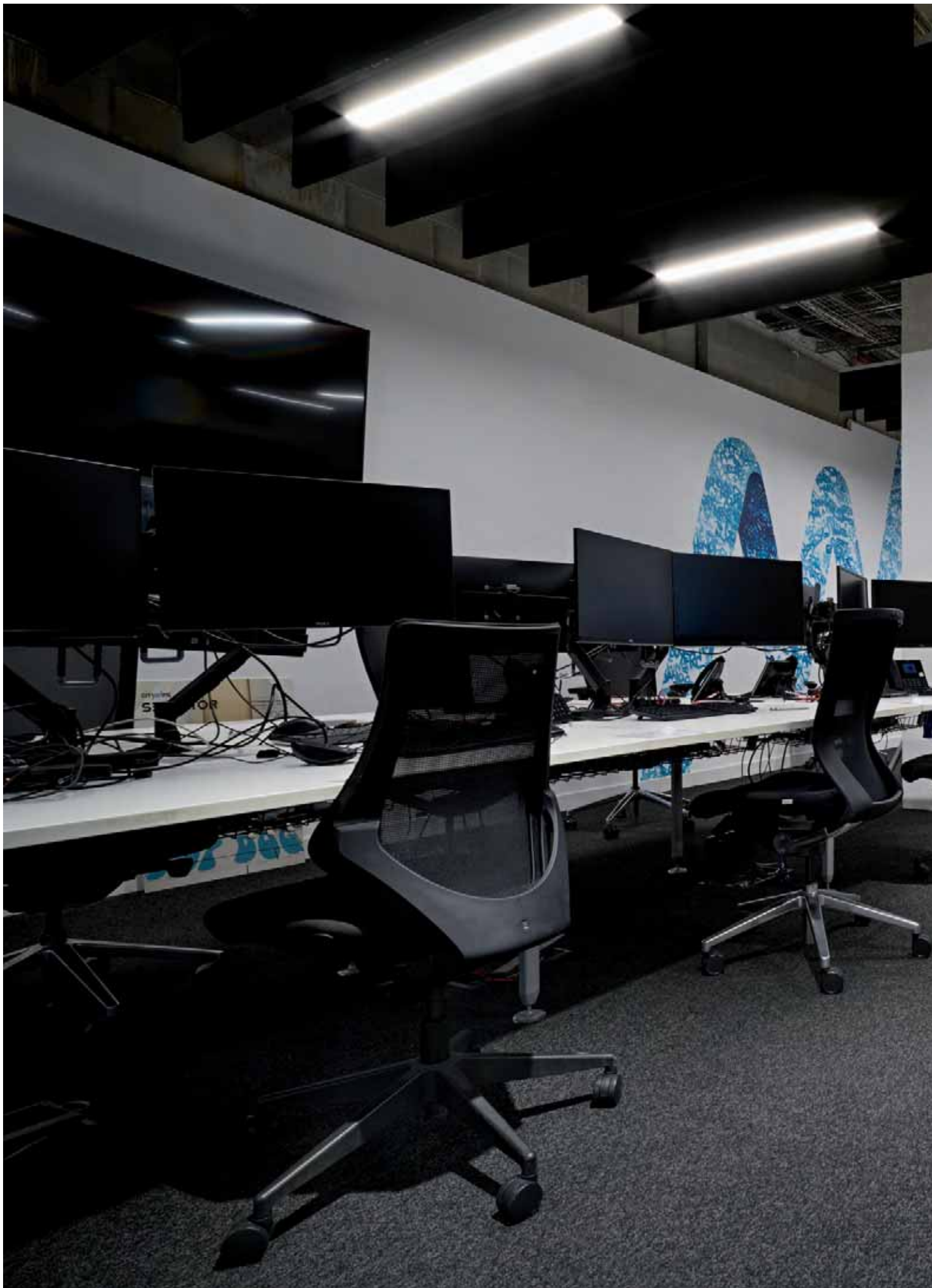


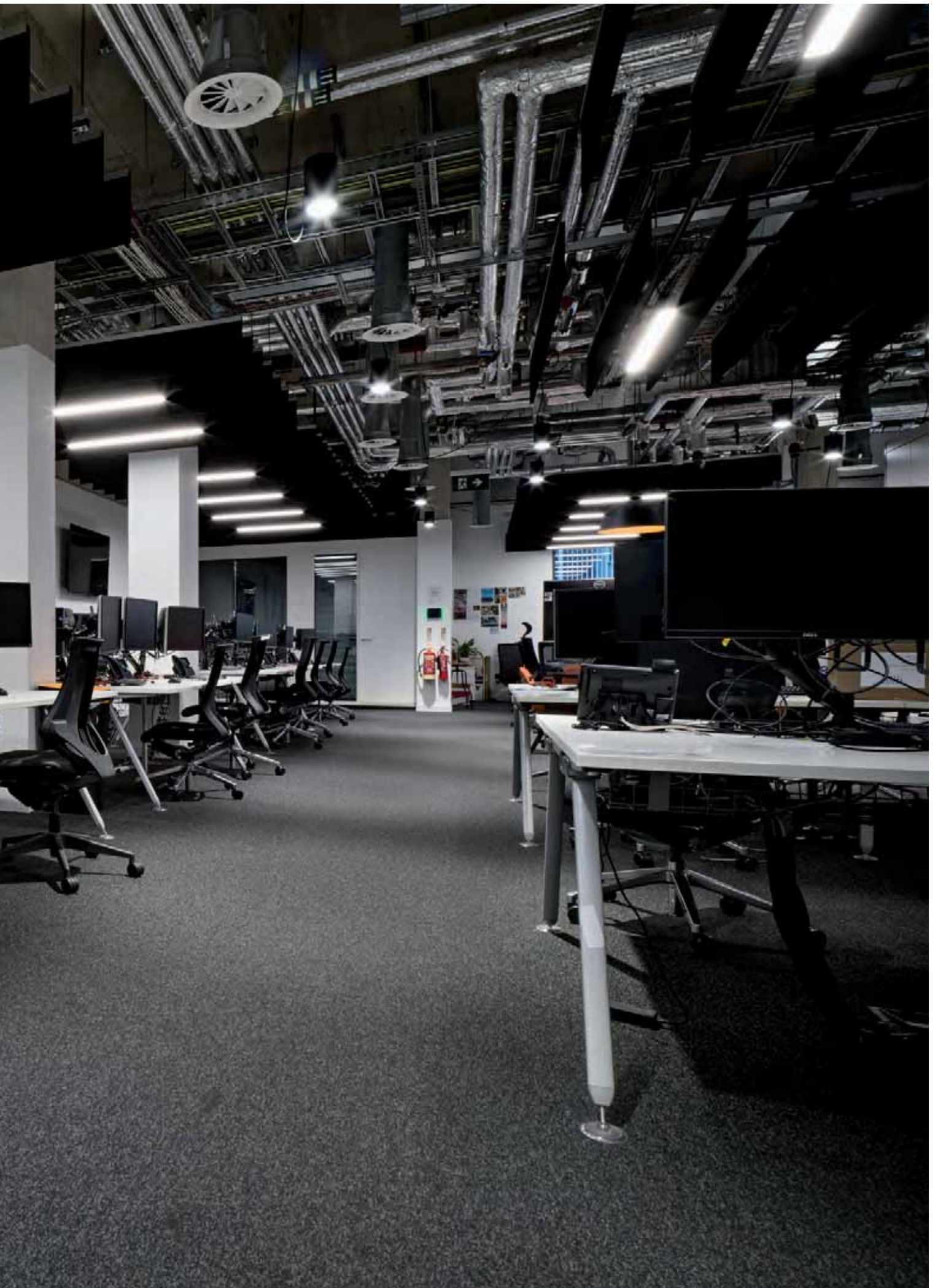
220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Apparecchio con sistema di illuminazione a Led.

Installazione a binario.

Schermo di chiusura frontale in policarbonato.

Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.

Installation au rail.

Écran de fermeture frontaux en polycarbonate.

Avec ballast électronique.

Luminaire with LED lighting system.

Track installation.

Front protection louver in polycarbonate.

With electronic ballast.

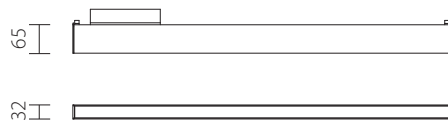


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	binario rail track
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	Policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, nero / blanc, noir / white, black
Grado di protezione / Indice de protection / Protection class	IP40
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



18W - 585 mm.

LT004 BIC

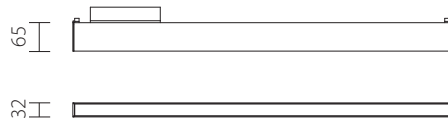
3000K - 3200 lm - CRI 84

LT004 BIN

4000K - 3400 lm - CRI 84

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02



26W - 865 mm.

LT001 BIC

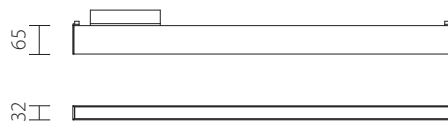
3000K - 4800 lm - CRI 84

LT001 BIN

4000K - 5100 lm - CRI 84

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02



35W - 1145 mm.

LT002 BIC

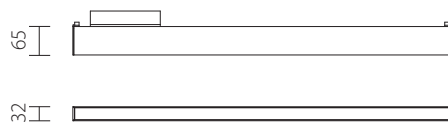
3000K - 6400 lm - CRI 84

LT002 BIN

4000K - 6800 lm - CRI 84

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02



45W - 1425 mm.

LT003 BIC

3000K - 8000 lm - CRI 84

LT003 BIN

4000K - 8500 lm - CRI 84

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02







LINE evolution è un sistema lineare modulare, composto da tre moduli (572 - 1144 - 1716 mm.). Un'ampia gamma di accessori permette differenti soluzioni installative (sospensione, soffitto). Il sistema è dotato di sette conduttori (3 linee - 1 neutro - 1 terra - 1 linea emergenza - 1 neutro emergenza).

LINE evolution est un système linéaire modulaire, composé de trois modules (572 - 1144 - 1716 mm.). Une ample gamme d'accessoires permettent différentes solutions d'installations (suspension, plafond). Le système est doté de sept conducteurs (3 lignes - 1 neutre - 1 terre - 1 ligne de sécurité - 1 neutre de sécurité).

evolution is a modular linear system, composed of three modules (572 - 1144 - 1716 mm.). A lot of accessories make possible different installation solutions (suspension, ceiling). System has got seven conductors (3 lines - 1 earth line - 1 neutral - 1 security line - 1 security neutral).



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Corpo apparecchio Corps de l'appareils Luminaire housing	trafilato di alluminio aluminium tréfilé drawn aluminium
Ottica / Optique / Optical	60° - 90° - Biasimmetrica - Asimmetrica - 90° diffusa 60° - 90° - Bi-asymétrique - Asymétrique - 90° répandu 60° - 90° - Bi-asymmetric - Asymmetric - 90° widespread
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco - nero - grigio blanc - noir - black white - gris - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



18W - 572 mm **UGR < 19** **60°**

LE001 BIC 60
3000K - 3085 lm - CRI 80

LE001 BIN 60
4000K - 3240 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



18W - 572 mm **90°**

LE001 BIC 90
3000K - 3085 lm - CRI 80

LE001 BIN 90
4000K - 3240 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



18W - 572 mm **ottica asimmetrica**

LE001 BIC AS
3000K - 3085 lm - CRI 80

LE001 BIN AS
4000K - 3240 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



18W - 572 mm **ottica bi- asimmetrica**

LE001 BIC BAS
3000K - 3085 lm - CRI 80

LE001 BIN BAS
4000K - 3240 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



18W - 572 mm **90° diffusa**

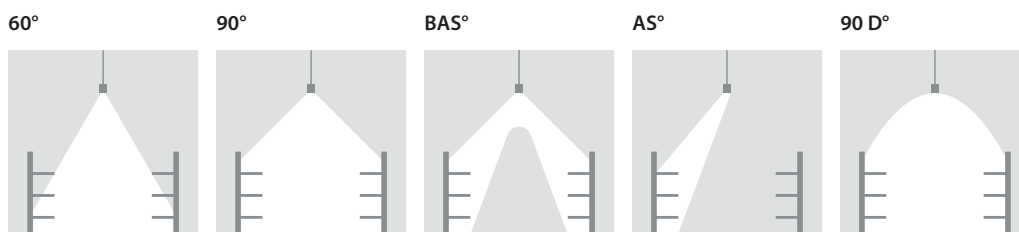
LE001 BIC 90 D
3000K - 3085 lm - CRI 80

LE001 BIN 90 D
4000K - 3240 lm - CRI 80

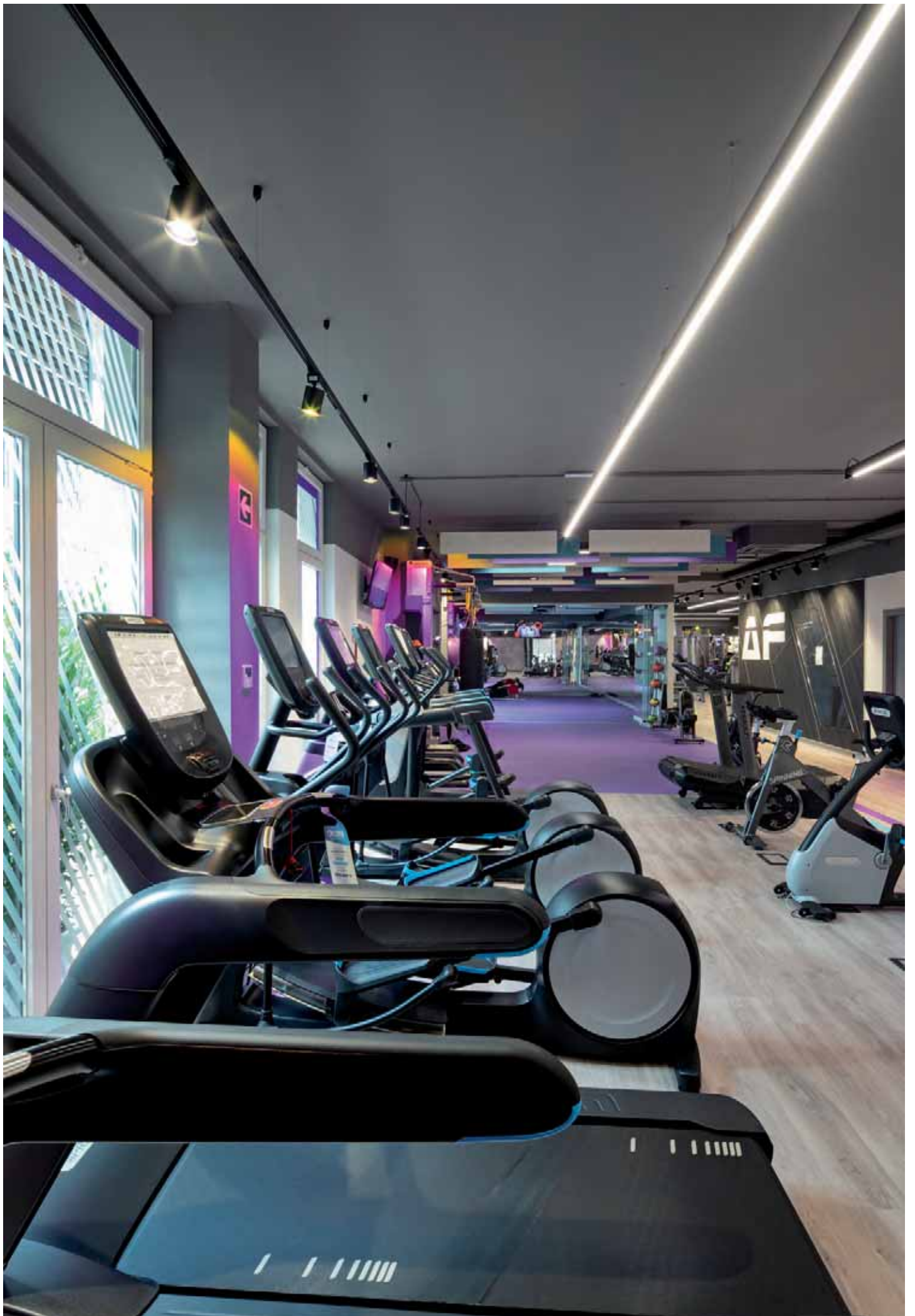
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18

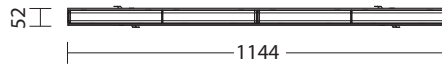


A RICHIESTA - A LA DEMANDE - ON REQUEST
CRI > 90



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





36W - 1144 mm **UGR < 19** **60°**

LE003 BIC 60
3000K - 6170 lm - CRI 80

LE003 BIN 60
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1144 mm **90°**

LE003 BIC 90
3000K - 6170 lm - CRI 80

LE003 BIN 90
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1144 mm **ottica asimmetrica**

LE003 BIC AS
3000K - 6170 lm - CRI 80

LE003 BIN AS
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1144 mm **ottica bi- asimmetrica**

LE003 BIC BAS
3000K - 6170 lm - CRI 80

LE003 BIN BAS
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1144 mm **90° diffusa**

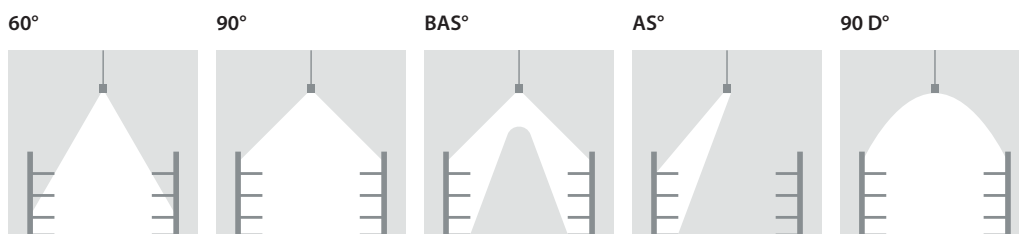
LE003 BIC 90 D
3000K - 6170 lm - CRI 80

LE003 BIN 90 D
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18

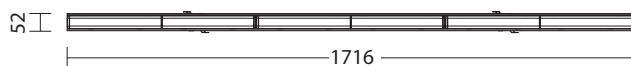


A RICHIESTA - A LA DEMANDE - ON REQUEST
CRI > 90



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





54W - 1716 mm **UGR < 19** **60°**

LE005 BIC 60
3000K - 9255 lm - CRI 80

LE005 BIN 60
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



54W - 1716 mm **90°**

LE005 BIC 90
3000K - 9255 lm - CRI 80

LE005 BIN 90
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



54W - 1716 mm **ottica asimmetrica**

LE005 BIC AS
3000K - 9255 lm - CRI 80

LE005 BIN AS
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



54W - 1716 mm **ottica bi- asimmetrica**

LE005 BIC BAS
3000K - 9255 lm - CRI 80

LE005 BIN BAS
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



54W - 1716 mm **90° diffusa**

LE005 BIC 90 D
3000K - 9255 lm - CRI 80

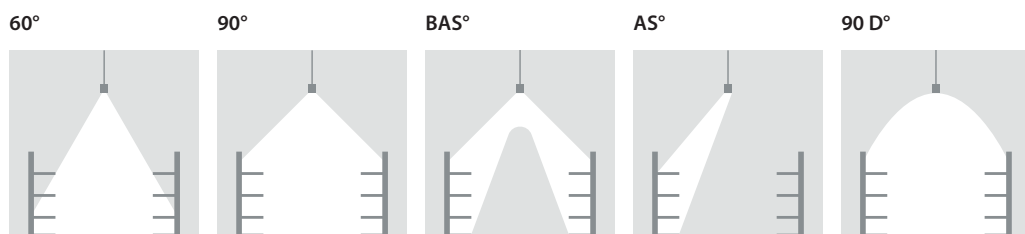
LE005 BIN 90 D
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



A RICHIESTA - A LA DEMANDE - ON REQUEST

CRI > 90



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





Modulo proiettore completo di alimentatore elettronico per installazione nel sistema modulare mono LINE evolution.

Projecteur complet d'alimentation électronique pour installation dans le système mono LINE evolution.

Projecteur complete with electronic power supply for installation in the linear modular mon LINE evolution.

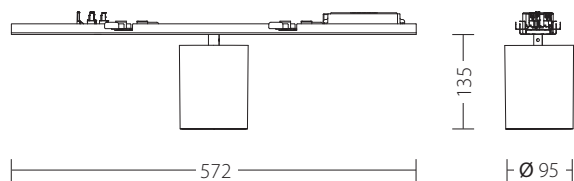


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Corpo apparecchio Corps de l'appareils Luminaire housing	fusione di alluminio aluminium moulé sous pression die-cast aluminium
Ottica / Optique / Optical	Spot - Medium - Wide
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco blanc white
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



32W

LE007 BIC S ▲ 100

LE007 BIC M ▲ 101

LE007 BIC W ▲ 102

3000K - 5300 lm - CRI 84

LE008 BIC S

LE008 BIC M

LE008 BIC W

3000K - 4400 lm - CRI 93

LE007 BIN S

LE007 BIN M

LE007 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



43W

LE009 BIC S ▲ 103

LE009 BIC M ▲ 104

LE009 BIC W ▲ 105

3000K - 6840 lm - CRI 84

LE010 BIC S

LE010 BIC M

LE010 BIC W

3000K - 5630 lm - CRI 93

LE009 BIN S

LE009 BIN M

LE009 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01

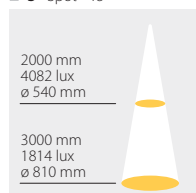
S - Spot - 15°

M - Medium - 34°

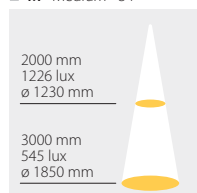
W - Wide - 51°



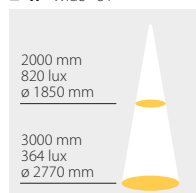
17W
▲ S - Spot - 15°



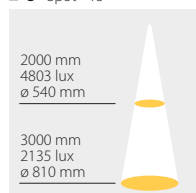
17W
▲ M - Medium - 34°



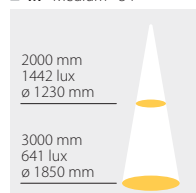
17W
▲ W - Wide - 51°



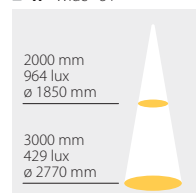
21W
▲ S - Spot - 15°



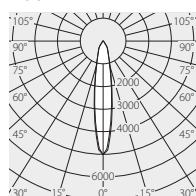
21W
▲ M - Medium - 34°



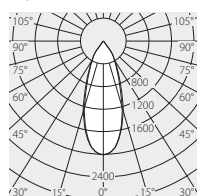
21W
▲ W - Wide - 51°



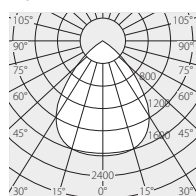
100



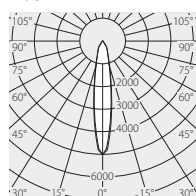
101



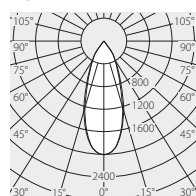
102



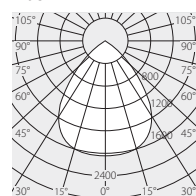
103



104



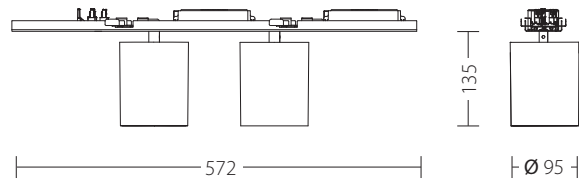
105



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey



2 X 32W

LE011 BIC S ▲ 106
 LE011 BIC M ▲ 107
 LE011 BIC W ▲ 108
 3000K - 2 X 5300 lm - CRI 84

LE012 BIC S
 LE012 BIC M
 LE012 BIC W
 3000K - 2 X 4440 lm - CRI 93

LE011 BIN S
 LE011 BIN M
 LE011 BIN W
 4000K - 2 X 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



2 X 43W

LE013 BIC S
 LE013 BIC M
 LE013 BIC W
 3000K - 2 X 6840 lm - CRI 84

LE014 BIC S
 LE014 BIC M
 LE014 BIC W
 3000K - 2 X 5630 lm - CRI 93

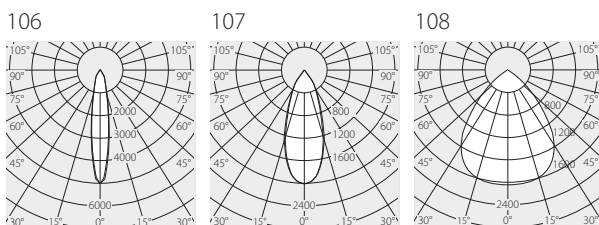
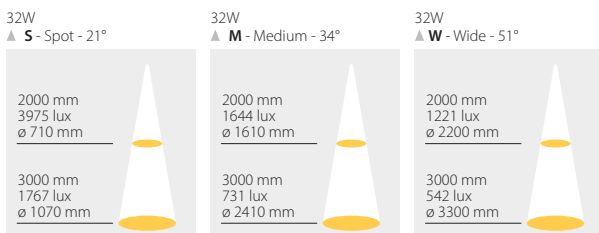
LE013 BIN S
 LE013 BIN M
 LE013 BIN W
 4000K - 2 X 7050 lm - CRI 84

A richiesta - à la demande - on request



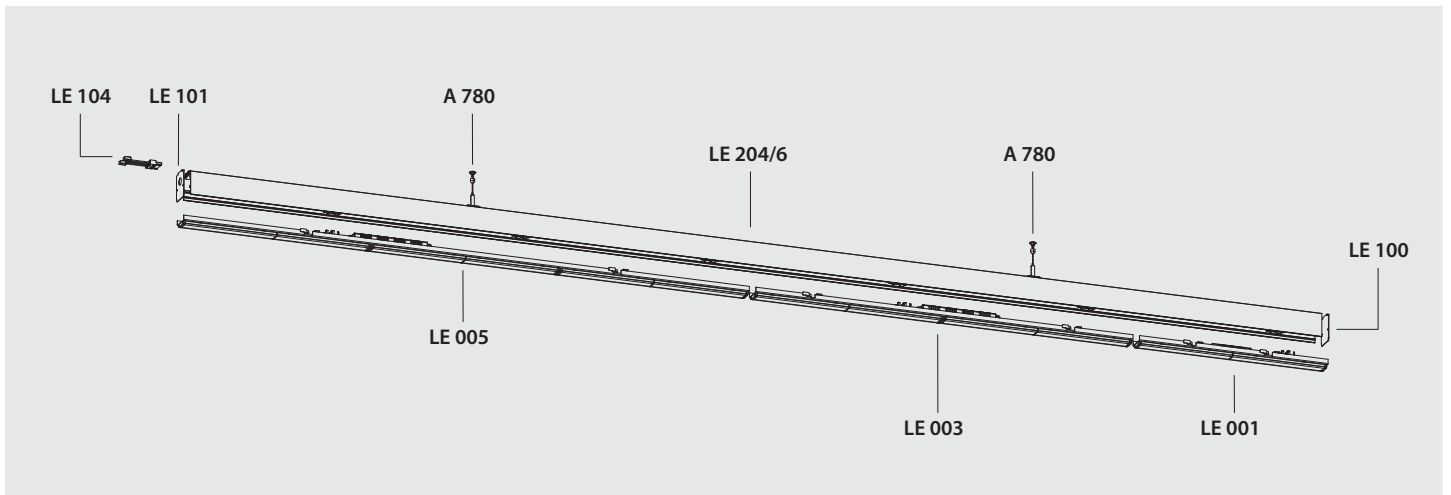
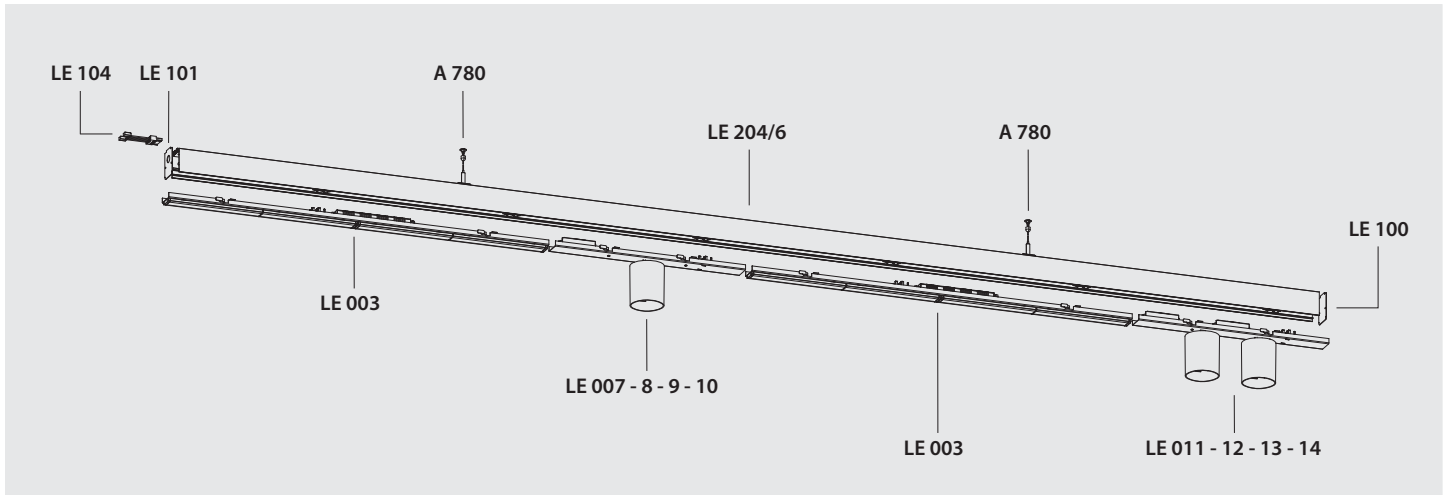
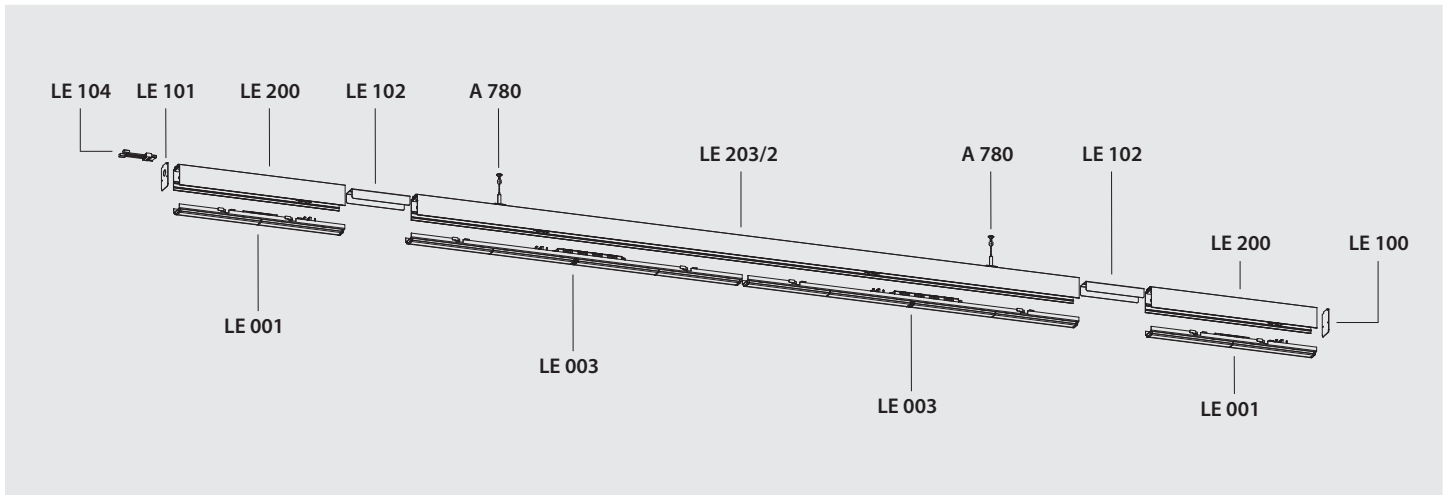
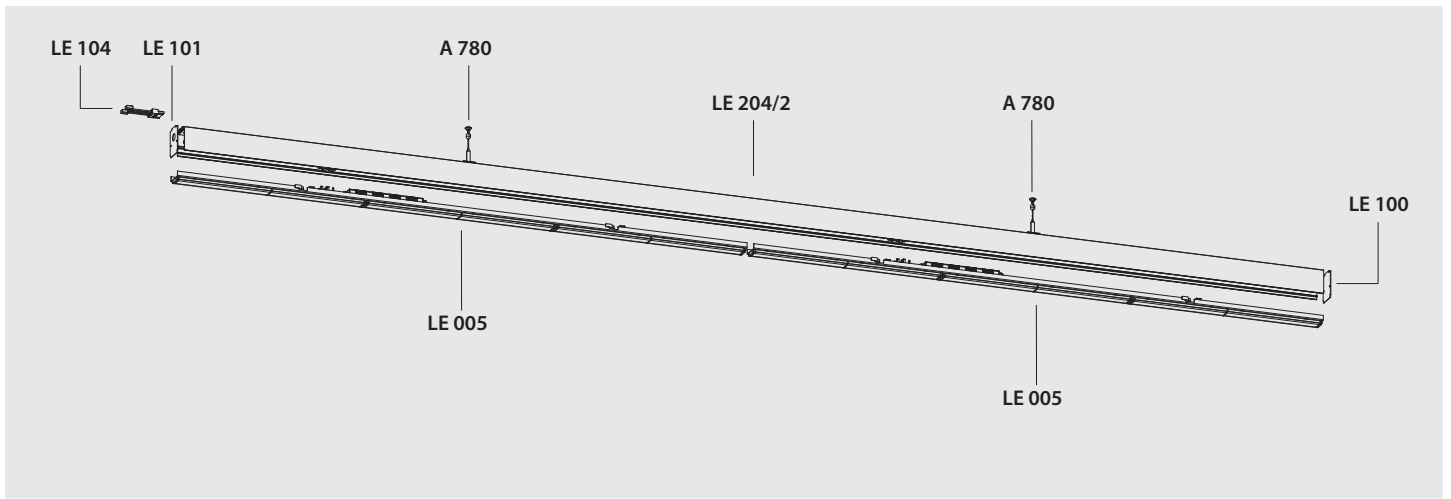
220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey







LE 100
Tappo per fine binario
Bouchon pour extrémité rail
Track end covers

Colori/Coloris/Colour: 01 - 02 - 18



LE 101
Tappo forato.
Embouté percé.
End cap with hole for cable.

Colori/Coloris/Colour: 01 - 02 - 18



LE 102
Raccordo per due moduli
Raccord pour deux modules
Fitting for two modules



A720
Supporto a soffitto
Fixation au plafond
In-ceiling support



LE 104
Spina connessione inizio linea.
Prise de connection de début de ligne.
Line start connection plug.



A 780
Kit di sospensione con regolazione dal basso.
Kit de suspension avec réglage inférieur.
Suspension kit with adjustment from below.



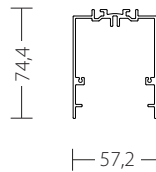
LE 110 - 1,5 m.
LE 111 - 3 m.
LE 112 - 5 m.



LE 105
Clip per fissaggio rapido del binario alla T-bar
Clip pour une fixation rapide du rail à la T-bar
Bracket for fast fixing of the track to the T-bar



LE 106
Clip di sospensione del binario alla T-bar
Clip pour suspension du rail à la T-bar
Bracket for suspension of the track to the T-bar



STRUTTURA PRE CABLATA / STRUCTURE PRE-CABLE'E / PRE-WIRED STRUCTURE

LE 200/1	572 mm.	1 plug
LE 201/1	1144 mm.	1 plug
LE 201/2	1144 mm.	2 plug
LE 202/1	1716 mm.	1 plug
LE 202/3	1716 mm.	3 plug
LE 203/2	2288 mm.	2 plug
LE 203/4	2288 mm.	4 plug
LE 204/2	3432 mm.	2 plug
LE 204/6	3432 mm.	6 plug

Colori/Coloris/Colour: 01 - 02 - 18

PIASTRA CIECA / PLAQUE AVEUGLE / BLIND PLATE

LE 250	572 mm.
LE 251	1144 mm.
LE 252	1716 mm.

Colori/Coloris/Colour: 01 - 02 - 18







LINE wings è un apparecchio illuminante lineare per installazione a binario, composto da tre elementi indipendenti ed orientabili separatamente.

A richiesta: CRI > 90 , DALI, Dim. 1-10V, Casambi, emergenza 3h., colori speciali.

LINE wings est un luminaire linéaire pour installation sur rail, composé de trois éléments indépendants et réglables séparément.

Sur demande : IRC > 90 , DALI, Dim. 1-10V, Casambi, secours 3h., couleurs spéciales.

LINE wings is a linear luminaire for track installation, made up of three independent and separately adjustable elements.

On request: CRI > 90 , DALI, Dim. 1-10V, Casambi, emergency 3h., special colours.

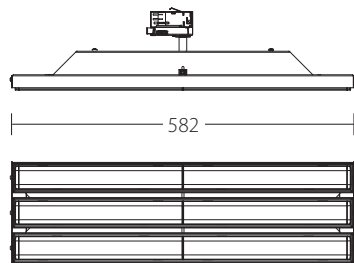


Caratteristiche costruttive / Caractéristiques de montage / Structural features

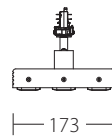
Installazione Installation Installation	binario rail track
Corpo apparecchio Corps de l'appareils Luminaire housing	lamiera tôle sheet metal
Ottica / Optique / Optical	Biasimmetrica / Ovale Bi-asymétrique / Ovale Bi-asymmetric / Oval
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco - nero - grigio blanc - noir - black white - gris - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



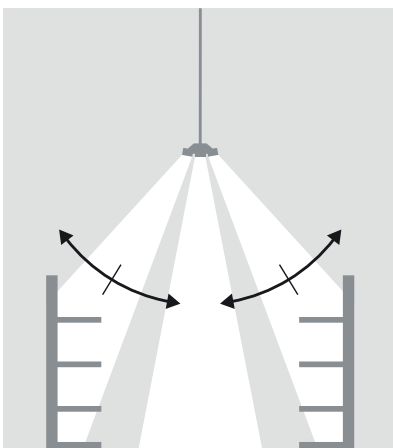
± 107 ±



54W

LWN01 BIC
3000K - 9255 lm - CRI 80

LWN01 BIN
4000K - 9720 lm - CRI 80
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey



BOX INFORMAZIONI

LEVISSIMA
LEVISSIMA
LEVISSIMA
LEVISSIMA

noel



LINE track è un apparecchio illuminante lineare per installazione a binario, in due differenti lunghezze 1140 mm. e 1710 mm. Disponibile con 5 diverse ottiche e due differenti temperature di colore. A richiesta: CRI > 90, DALI, Dim. 1-10V, Casambi, emergenza 3h., colori speciali.

LINE track est un luminaire linéaire pour installation sur rail, en deux longueurs différentes 1140 mm. et 1710 mm. Disponible avec 5 optiques différentes et deux températures de couleur différentes. Sur demande : IRC > 90, DALI, Dim. 1-10V, Casambi, secours 3h., couleurs spéciales.

LINE track is a linear luminaire for track installation, in two different lengths 1140 mm. and 1710mm. Available with 5 different optics and two different color temperatures. On request: CRI > 90, DALI, Dim. 1-10V, Casambi, emergency 3h., special colours.

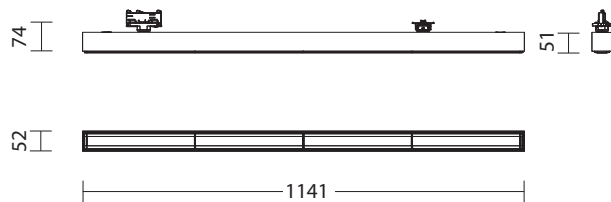


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	binario rail track
Corpo apparecchio Corps de l'appareils Luminaire housing	lamiera acciaio tôle d'acier sheet metal
Ottica / Optique / Optical	60° - 90° - Biasimmetrica - Asimmetrica - 90° diffusa 60° - 90° - Bi-asymétrique - Asymétrique - 90° répandu 60° - 90° - Bi-asymmetric - Asymmetric - 90° widespread
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco - nero - grigio blanc - noir - black white - gris - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50/60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



36W - 1141 mm **60°**

LTRE02 BIC 60
3000K - 6170 lm - CRI 80

LTRE02 BIN 60
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1141 mm **90°**

LTRE02 BIC 90
3000K - 6170 lm - CRI 80

LTRE02 BIN 90
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1141 mm **ottica asimmetrica**

LTRE02 BIC AS
3000K - 6170 lm - CRI 80

LTRE02 BIN AS
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1141 mm **ottica bi- asimmetrica**

LTRE02 BIC BAS
3000K - 6170 lm - CRI 80

LTRE02 BIN BAS
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18

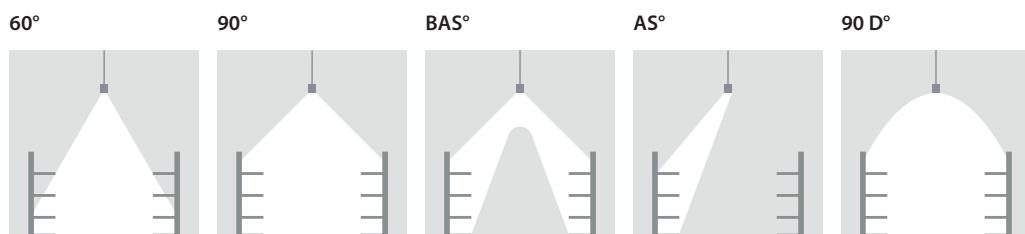


36W - 1141 mm **90° diffusa**

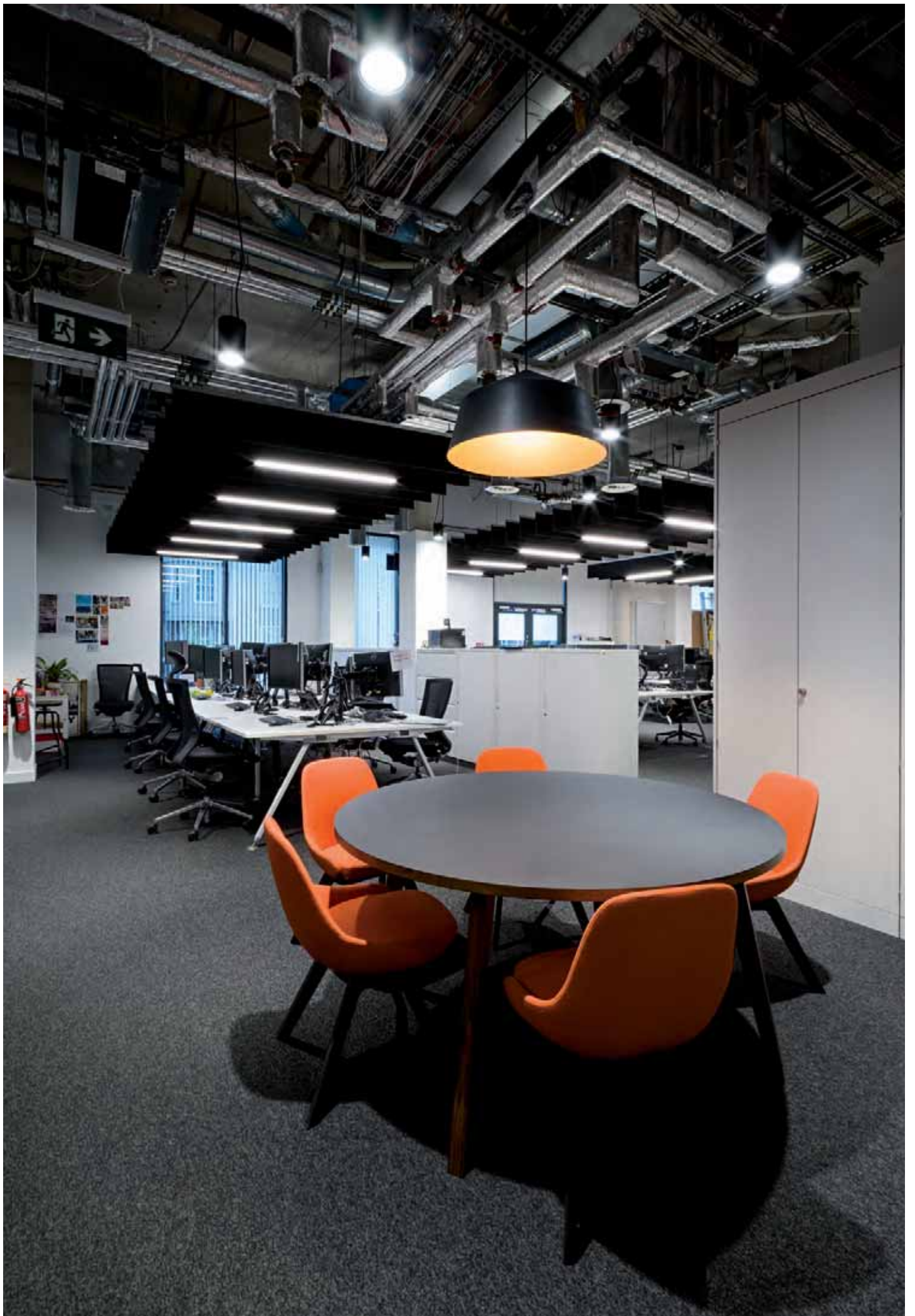
LTRE02 BIC 90 D
3000K - 6170 lm - CRI 80

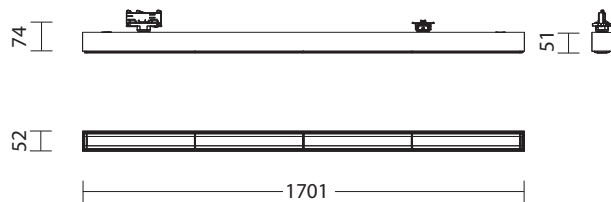
LTRE02 BIN 90 D
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





54W - 1701 mm 60°

LTRE03 BIC 60
3000K - 9255 lm - CRI 80

LTRE03 BIN 60
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



54W - 1701 mm 90°

LTRE03 BIC 90
3000K - 9255 lm - CRI 80

LTRE03 BIN 90
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



54W - 1701 mm ottica asimmetrica

LTRE03 BIC AS
3000K - 9255 lm - CRI 80

LTRE03 BIN AS
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



54W - 1701 mm ottica bi- asimmetrica

LTRE03 BIC BAS
3000K - 9255 lm - CRI 80

LTRE03 BIN BAS
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18

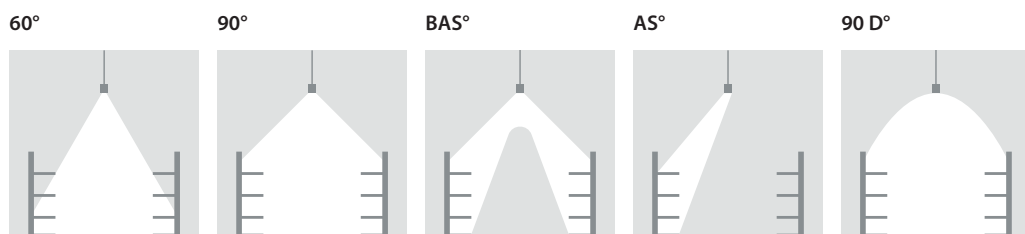


54W - 1701 mm 90° diffusa

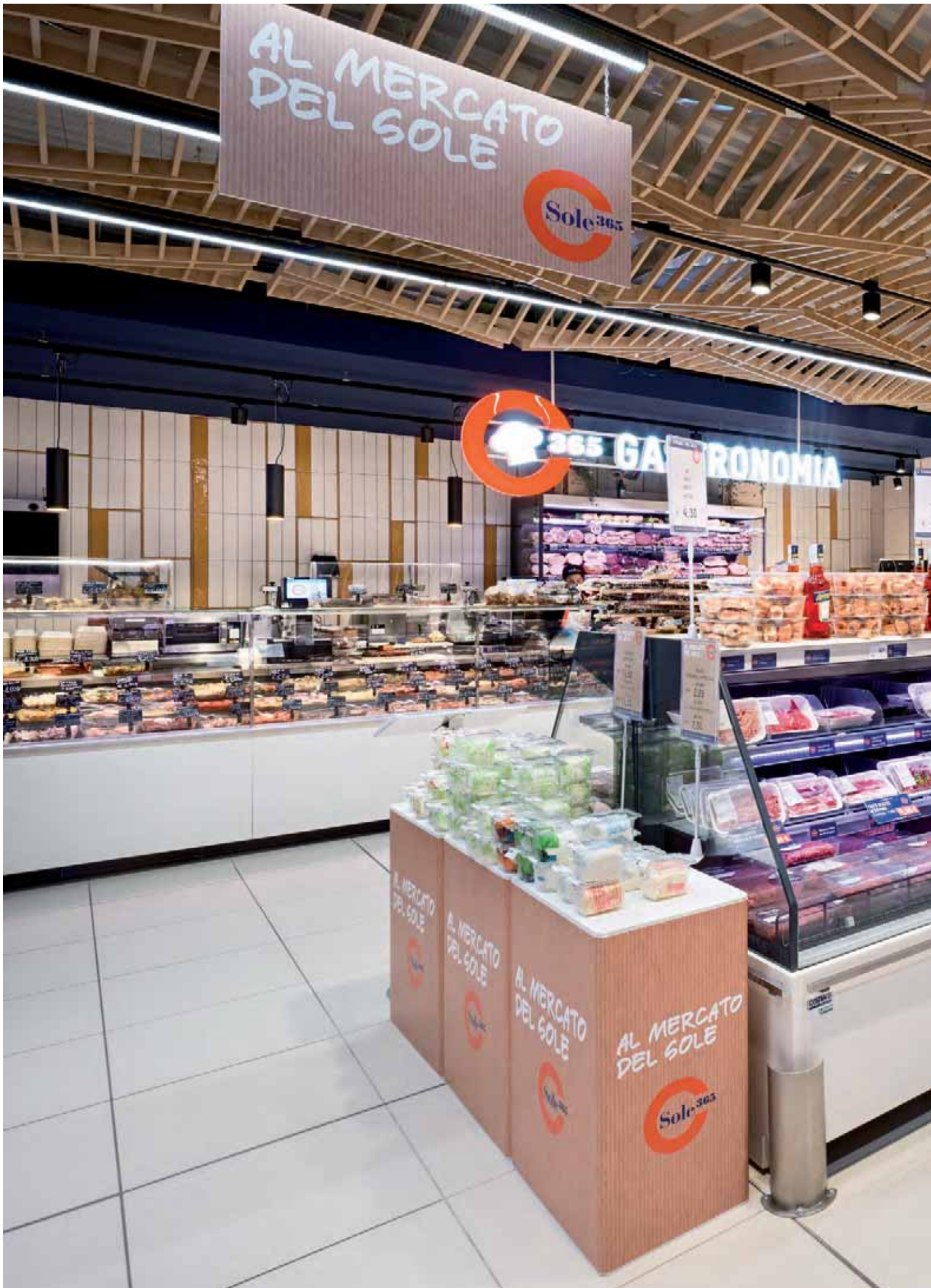
LTRE03 BIC 90 D
3000K - 9255 lm - CRI 80

LTRE03 BIN 90 D
4000K - 9720 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





LINE track è un apparecchio illuminante lineare per installazione a binario, in due differenti lunghezze 1140 mm. e 1710 mm. Disponibile con 5 diverse ottiche e due differenti temperature di colore. A richiesta: CRI > 90, DALI, Dim. 1-10V, Casambi, emergenza 3h., colori speciali.

LINE track est un luminaire linéaire pour installation sur rail, en deux longueurs différentes 1140 mm. et 1710 mm. Disponible avec 5 optiques différentes et deux températures de couleur différentes. Sur demande : IRC > 90, DALI, Dim. 1-10V, Casambi, secours 3h., couleurs spéciales.

LINE track is a linear luminaire for track installation, in two different lengths 1140 mm. and 1710mm. Available with 5 different optics and two different color temperatures. On request: CRI > 90, DALI, Dim. 1-10V, Casambi, emergency 3h., special colours.

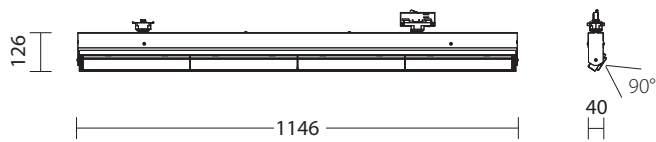


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	binario rail track
Corpo apparecchio Corps de l'appareils Luminaire housing	lamiera tôle sheet metal
Ottica / Optique / Optical	60° - 90° - Biasimmetrica - Asimmetrica - 90° diffusa 60° - 90° - Bi-asymétrique - Asymétrique - 90° répandu 60° - 90° - Bi-asymmetric - Asymmetric - 90° widespread
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco - nero - grigio blanc - noir - black white - gris - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



36W - 1146 mm **60°**

LTRE02A BIC 60
3000K - 6170 lm - CRI 80

LTRE02A BIN 60
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1146 mm **90°**

LTRE02A BIC 90
3000K - 6170 lm - CRI 80

LTRE02A BIN 90
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1140 mm **ottica asimmetrica**

LTRE02A BIC AS
3000K - 6170 lm - CRI 80

LTRE02A BIN AS
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



36W - 1146 mm **ottica 90° diffusa**

LTRE02A BIC 90 D
3000K - 6170 lm - CRI 80

LTRE02A BIN 90 D
4000K - 6480 lm - CRI 80

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18





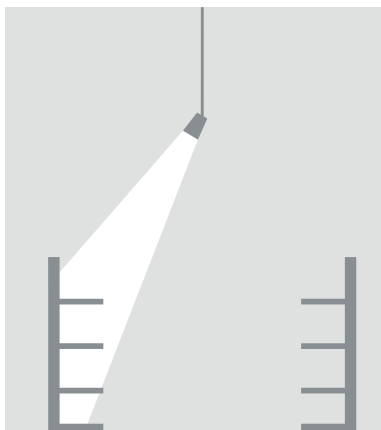
CELLERIA



Proiettore orientabile con sistema di illuminazione a Led.
 Ottica asimmetrica.
 Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
 Optique asymétrique.
 Avec ballast électronique.

Adjustable projector with LED lighting system.
 Asymmetric optics
 With electronic ballast.

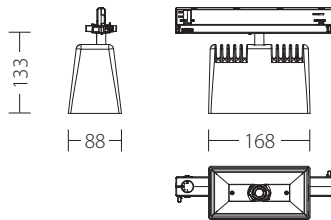


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / installation	binario / rail / track
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Ottica / Optique / Optical	Elliptical 80 x 40
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco - nero - grigio blanc - noir - gris white - black - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



32W

AW003 BIC
3000K - 5300 lm - CRI 84

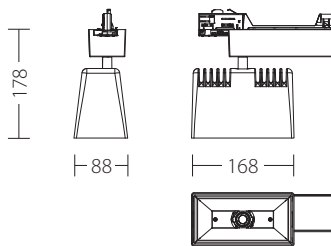
AW004 BIC
3000K - 4440 lm - CRI 93

AW003 BIN
4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



43W

AW005 BIC
3000K - 6840 lm - CRI 84

AW006 BIC
3000K - 5630 lm - CRI 93

AW005 BIN
4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02 - 18



Apparecchio con sistema di illuminazione a LED.

Installazione a binario.

Schermo di chiusura frontale in policarbonato.

Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.

Installation au rail.

Écrans de fermeture frontaux en polycarbonate.

Avec ballast électronique.

Luminaire with LED lighting system.

Track installation.

Front protection louver in polycarbonate.

With electronic ballast.

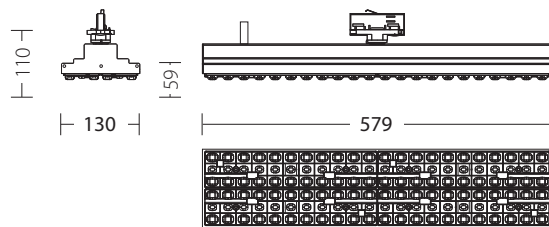


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	lamiera acciaio tôle d'acier steel sheet
Schermo di chiusura / Écran de protection / Louver	policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco - nero - grigio blanc - noir - gris white - black - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



46 W

PI002 BIC S
PI002 BIC M
PI002 BIC W
PI002 BIC DA

3000K - 7200 lm - CRI 84

PI002 BIN S
PI002 BIN M
PI002 BIN W
PI002 BIN DA

4000K - 7360 lm - CRI 84

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 30°

M - Medium - 60°

W - Wide - 90°

DA - Double asymmetrical

a richiesta - à la demande - on request
 3500K



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey

Apparecchio con sistema di illuminazione a LED.

Installazione a binario.

Schermo di chiusura frontale in policarbonato.

Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.

Installation au rail.

Écrans de fermeture frontaux en polycarbonate.

Avec ballast électronique.

Luminaire with LED lighting system.

Track installation.

Front protection louver in polycarbonate.

With electronic ballast.

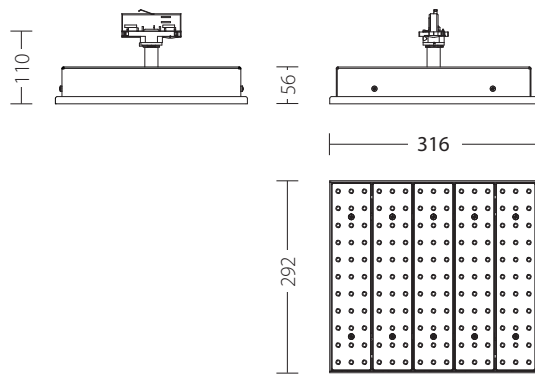


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	lamiera acciaio tôle d'acier steel sheet
Schermo di chiusura / Écran de protection / Louver	policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco - nero - grigio blanc - noir - gris white - black - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



60 W

PI501 BIC S
PI501 BIC M
PI501 BIC W
PI501 BIC DA
 3000K - 9000 lm - CRI 84

PI501 BIN S
PI501 BIN M
PI501 BIN W
PI501 BIN DA
 4000K - 9200 lm - CRI 84

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 30°
M - Medium - 60°
W - Wide - 90°
DA - Double asymmetrical

a richiesta - à la demande - on request
 3500K



Apparecchio da incasso con sistema di illuminazione a LED
 Schermo di chiusura frontale in policarbonato.
 Completo di alimentatore elettronico.

Appareil à encastrer avec système d'éclairage à LED.
 Écrans de fermeture frontaux en polycarbonate.
 Avec ballast électronique.

Recessed luminaire with LED lighting system.
 Front protection louver in polycarbonate.
 With electronic ballast.

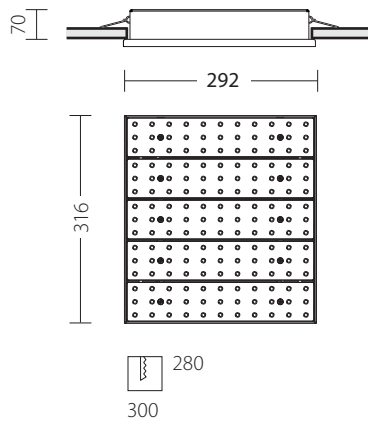


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrer / recessed
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	lamiera acciaio tôle d'acier steel sheet
Schermo di chiusura / Écran de protection / Louver	policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco - nero - grigio blanc - noir - gris white - black - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



60 W

PI5R1 BIC S
PI5R1 BIC M
PI5R1 BIC W
PI5R1 BIC DA
 3000K - 9000 lm - CRI 84

PI5R1 BIN S
PI5R1 BIN M
PI5R1 BIN W
PI5R1 BIN DA
 4000K - 9200 lm - CRI 84

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 30°
M - Medium - 60°
W - Wide - 90°
DA - Double asymmetrical

a richiesta - à la demande - on request
 3500K







Apparecchio con sistema di illuminazione a LED.

Installazione a binario.

Schermo di chiusura frontale in policarbonato.

Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.

Installation au rail.

Écrans de fermeture frontaux en polycarbonate.

Avec ballast électronique.

Luminaire with LED lighting system.

Track installation.

Front protection louver in polycarbonate.

With electronic ballast.

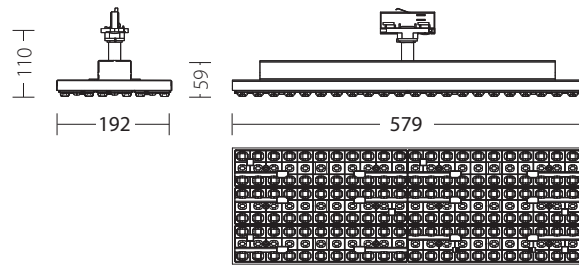


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio e gruppo ottico Corps de l'appareils et groupe optique Luminaire housing and optical assembly	lamiera acciaio tôle d'acier steel sheet
Schermo di chiusura / Écran de protection / Louver	policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco - nero - grigio blanc - noir - gris white - black - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



70 W

PI003 BIC S
PI003 BIC M
PI003 BIC W
PI003 BIC DA
 3000K - 10800 lm - CRI 84

PI003 BIN S
PI003 BIN M
PI003 BIN W
PI003 BIN DA
 4000K - 11040 lm - CRI 84

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 30°
M - Medium - 60°
W - Wide - 90°
DA - Double asymmetrical

a richiessa - à la demande - on request
3500K



90 W

PI004 BIC S
PI004 BIC M
PI004 BIC W
PI004 BIC DA
 3000K - 13440 lm - CRI 84

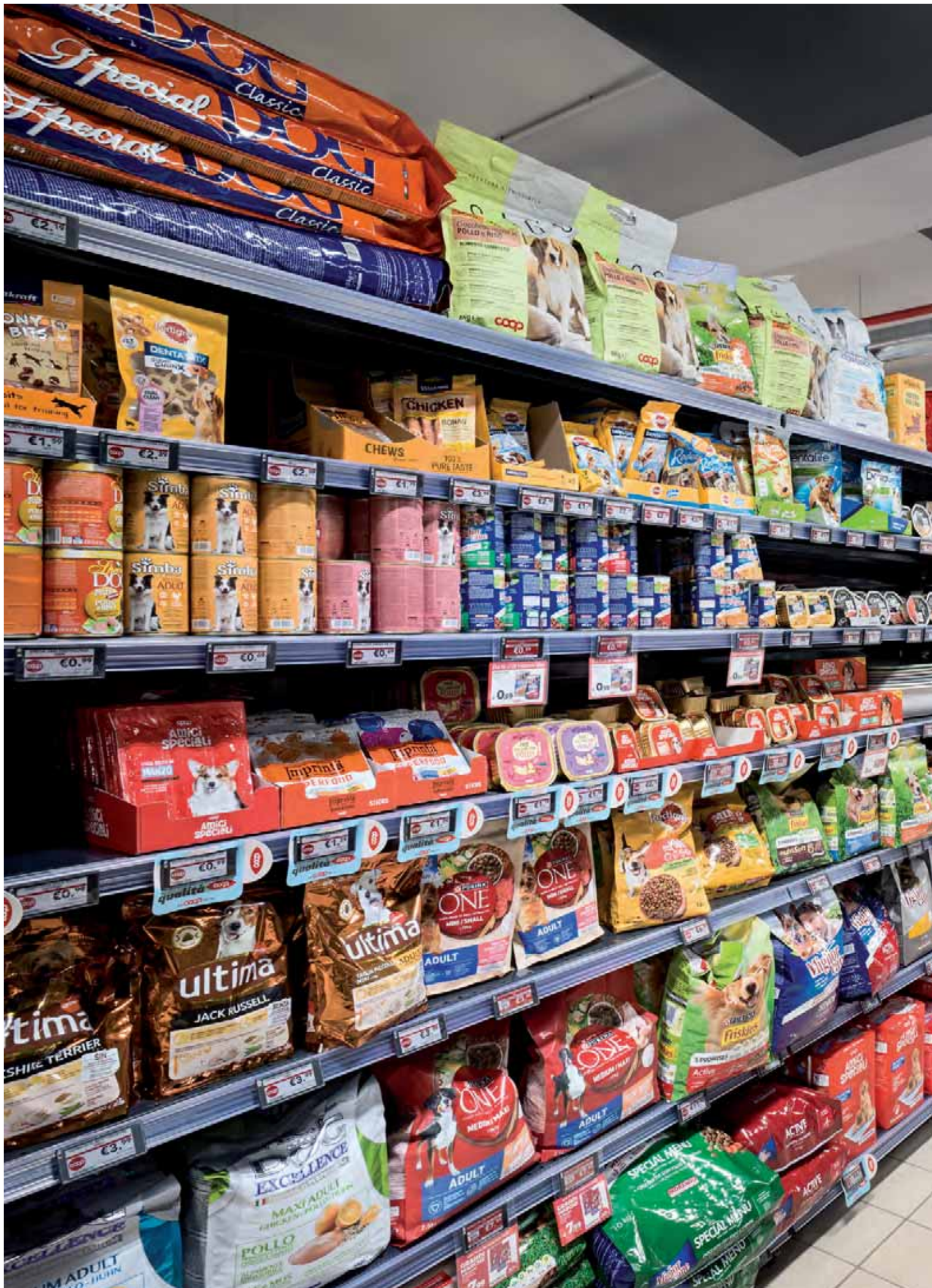
PI004 BIN S
PI004 BIN M
PI004 BIN W
PI004 BIN DA
 4000K - 13740 lm - CRI 84

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 30°
M - Medium - 60°
W - Wide - 90°
DA - Double asymmetrical

a richiessa - à la demande - on request
3500K







Binario elettrificato a 6 conduttori.
 Rail électrifié 6 conducteurs.
 6-conductor electrified track.



ACCESSORI / ACCESSORIES / ACCESSORIES



A 706
 Giunto di alimentazione sinistro
 Raccordement d'alimentation gauche
 Left power supply connection
 Colori/Coloris/Colour: 01 - 02



A 707
 Giunto di alimentazione destro
 Raccordement d'alimentation droite
 Right power supply connection
 Colori/Coloris/Colour: 01 - 02



A 708
 Giunto di alimentazione centrale
 Raccordement d'alimentation centrale
 Central power supply connection
 Colori/Coloris/Colour: 01 - 02



A 709
 Giunto a L interno
 Jonction en L intérieure
 Internal L-joint
 Colori/Coloris/Colour: 01 - 02



A 710
 Giunto a L esterno
 Jonction en L extérieure
 External L-joint
 Colori/Coloris/Colour: 01 - 02



A 711
 Giunto flessibile
 Jonction flexible
 Flexible joint
 Colori/Coloris/Colour: 01 - 02



A 712
 Giunto a T destro
 Jonction en T droite
 Right T-joint
 Colori/Coloris/Colour: 01 - 02



A 713
 Giunto a T sinistro
 Jonction en T gauche
 Left T-joint
 Colori/Coloris/Colour: 01 - 02



A 714
 Giunto a X
 Jonction en X
 X-joint
 Colori/Coloris/Colour: 01 - 02



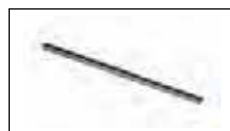
A 715
 Giunto lineare con contatti
 Jonction linéaire avec contacts
 Linear joint with contacts
 Colori/Coloris/Colour: 01 - 02



A 716
 Giunto lineare senza contatti
 Jonction linéaire sans contacts
 Linear joint without contacts
 Colori/Coloris/Colour: 01 - 02



A 717
 Tappo per fine binario
 Bouchon pour extrémité rail
 Track end covers
 Colori/Coloris/Colour: 01 - 02



A 718
 Coperchio per binario 1m.
 Couvrecle pour rail 1m.
 Track caps 1m.
 Colori/Coloris/Colour: 01 - 02



A 720
 Supporto a soffitto
 Fixation au plafond
 In-ceiling support



A 721
 Raccordo per due moduli 100 mm.
 Raccord pour deux modules 100 mm.
 Fitting for two modules 100 mm.



A 719 / 3
 Sospensione con rosace 3m.
 Suspension munie de rosace 3 m.
 High-bay installation 3m.
 Colori/Coloris/Colour: 02



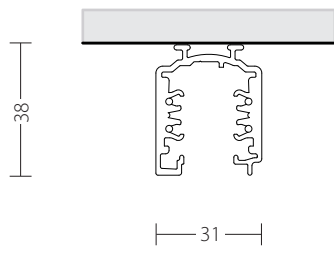
A 719 / 5
 Sospensione con rosace 5m.
 Suspension munie de rosace 5 m.
 High-bay installation 5 m.
 Colori/Coloris/Colour: 02



A 780
 Kit di sospensione con regolazione dal basso.
 Kit de suspension avec réglage inférieur.
 Suspension kit with adjustment from below.



LE 110 - 1,5 m.
LE 111 - 3 m.
LE 112 - 5 m.
LE 113 - 10 m.

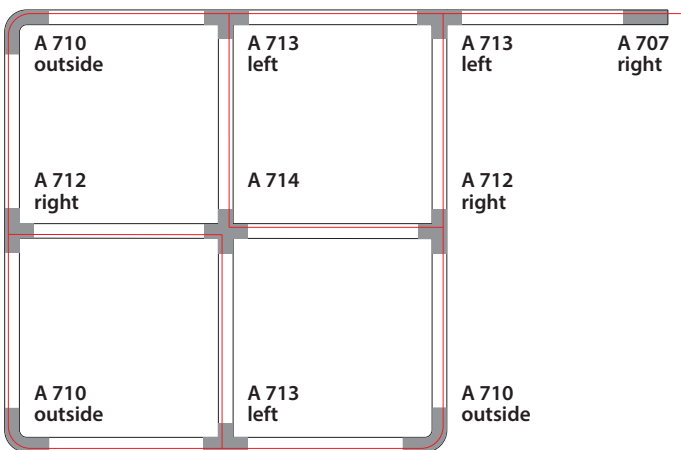


- A 701** 1 m.
- A 702** 2 m.
- A 703** 3 m.
- A 704** 4 m.

16A-440V 1A-50Vac FELV
 Colori/Coloris/Colour: 01 - 02 - 18



Schema di collegamento degli accessori - Schéma de branchement des accessoires - Accessory wiring diagram



- 01 - bianco - blanc - white
- 02 - nero - noir - black
- 18 - grigio - gris - grey

Binario elettrificato.
 Rail électrifié.
 Electrical track .



ACCESSORI / ACCESSORIES / ACCESSORIES



A 706/EM
 Giunto di alimentazione sinistro
 Raccordement d'alimentation gauche
 Left power supply connection
 Colori/Coloris/Colour: 01 - 02



A 707/EM
 Giunto di alimentazione destro
 Raccordement d'alimentation droite
 Right power supply connection
 Colori/Coloris/Colour: 01 - 02



A 708/EM
 Giunto di alimentazione centrale
 Raccordement d'alimentation centrale
 Central power supply connection
 Colori/Coloris/Colour: 01 - 02



A 709/EM
 Giunto a L interno
 Jonction en L intérieure
 Internal L-joint
 Colori/Coloris/Colour: 01 - 02



A 710/EM
 Giunto a L esterno
 Jonction en L extérieure
 External L-joint
 Colori/Coloris/Colour: 01 - 02



A 711/EM
 Giunto flessibile
 Jonction flexible
 Flexible joint
 Colori/Coloris/Colour: 01 - 02



A 712/EM
 Giunto a T destro
 Jonction en T droite
 Right T-joint
 Colori/Coloris/Colour: 01 - 02



A 713/EM
 Giunto a T sinistro
 Jonction en T gauche
 Left T-joint
 Colori/Coloris/Colour: 01 - 02



A 714/EM
 Giunto a X
 Jonction en X
 X-joint
 Colori/Coloris/Colour: 01 - 02



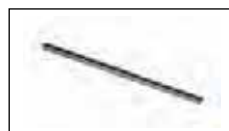
A 715/EM
 Giunto lineare con contatti
 Jonction linéaire avec contacts
 Linear joint with contacts
 Colori/Coloris/Colour: 01 - 02



A 716/EM
 Giunto lineare senza contatti
 Jonction linéaire sans contacts
 Linear joint without contacts
 Colori/Coloris/Colour: 01 - 02



A 717/EM
 Tappo per fine binario
 Bouchon pour extrémité rail
 Track end covers
 Colori/Coloris/Colour: 01 - 02



A 718
 Coperchio per binario 1m.
 Couvrecle pour rail 1m.
 Track caps 1m.
 Colori/Coloris/Colour: 01 - 02



A 720
 Supporto a soffitto
 Fixation au plafond
 In-ceiling support



A 721
 Raccordo per due moduli 100 mm.
 Raccord pour deux modules 100 mm.
 Fitting for two modules 100 mm.



A 719 / 3
 Sospensione con rosace 3m.
 Suspension munie de rosace 3 m.
 High-bay installation 3m.
 Colori/Coloris/Colour: 02



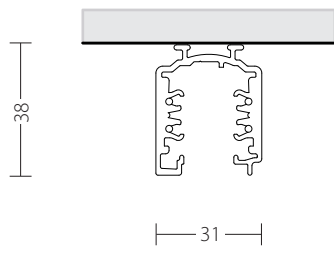
A 719 / 5
 Sospensione con rosace 5m.
 Suspension munie de rosace 5 m.
 High-bay installation 5 m.
 Colori/Coloris/Colour: 02



A 780
 Kit di sospensione con regolazione dal basso.
 Kit de suspension avec réglage inférieur.
 Suspension kit with adjustment from below.



LE 110 - 1,5 m.
LE 111 - 3 m.
LE 112 - 5 m.
LE 113 - 10 m.

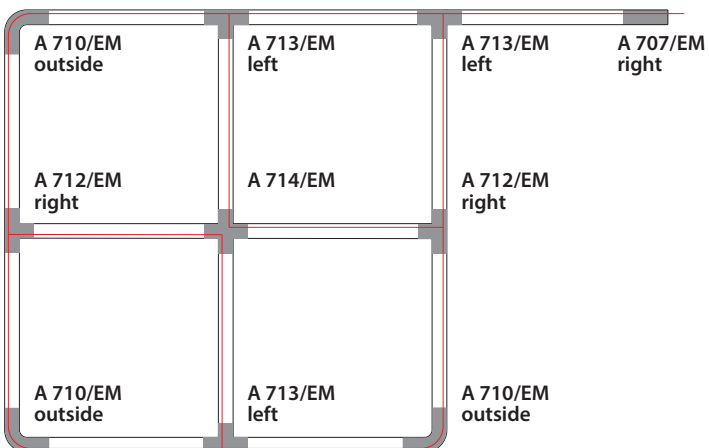


- A 701/EM** 1 m.
- A 702/EM** 2 m.
- A 703/EM** 3 m.
- A 704/EM** 4 m.

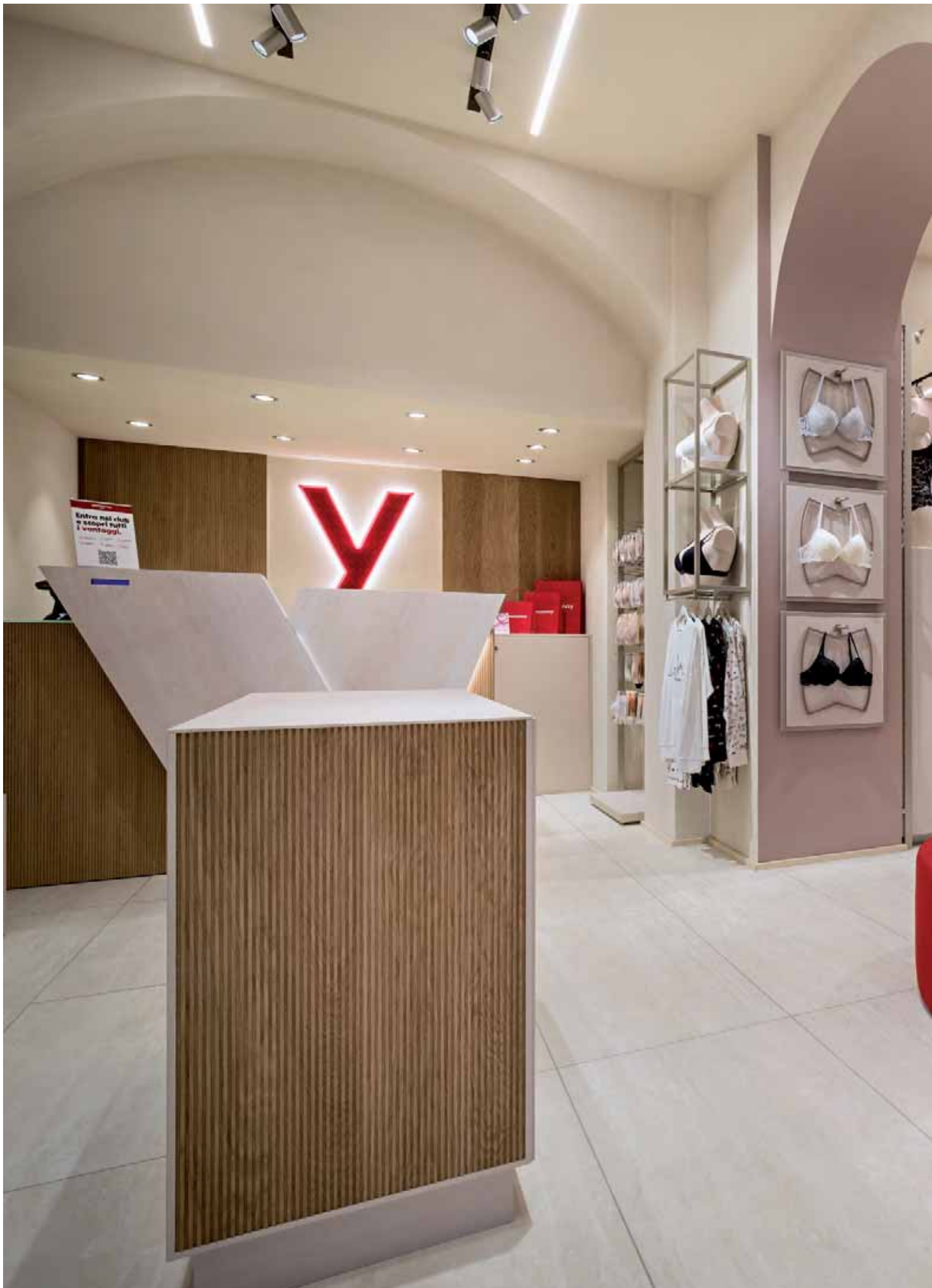
16A-440V 1A-50Vac FELV
 Colori/Coloris/Colour: 01 - 02 - 18



Schema di collegamento degli accessori - Schéma de branchement des accessoires - Accessory wiring diagram



- 01 - bianco - blanc - white
- 02 - nero - noir - black
- 18 - grigio - gris - grey





Binario elettrificato 4 conduttori.
 Rail électrifié à 4 conducteurs.
 4-conductor electrified track.



ACCESSORI / ACCESSORIES / ACCESSORIES



A 706/4
 Giunto di alimentazione sinistro
 Raccordement d'alimentation gauche
 Left power supply connection
 Colori/Coloris/Colour: 01 - 02



A 707/4
 Giunto di alimentazione destro
 Raccordement d'alimentation droite
 Right power supply connection
 Colori/Coloris/Colour: 01 - 02



A 708/4
 Giunto di alimentazione centrale
 Raccordement d'alimentation centrale
 Central power supply connection
 Colori/Coloris/Colour: 01 - 02



A 709/4
 Giunto a L interno
 Jonction en L intérieure
 Internal L-joint
 Colori/Coloris/Colour: 01 - 02



A 710/4
 Giunto a L esterno
 Jonction en L extérieure
 External L-joint
 Colori/Coloris/Colour: 01 - 02



A 711/4
 Giunto flessibile
 Jonction flexible
 Flexible joint
 Colori/Coloris/Colour: 01 - 02



A 712/4
 Giunto a T destro
 Jonction en T droite
 Right T-joint
 Colori/Coloris/Colour: 01 - 02



A 713/4
 Giunto a T sinistro
 Jonction en T gauche
 Left T-joint
 Colori/Coloris/Colour: 01 - 02



A 714/4
 Giunto a X
 Jonction en X
 X-joint
 Colori/Coloris/Colour: 01 - 02



A 715/4
 Giunto lineare con contatti
 Jonction linéaire avec contacts
 Linear joint with contacts
 Colori/Coloris/Colour: 01 - 02



A 716
 Giunto lineare senza contatti
 Jonction linéaire sans contacts
 Linear joint without contacts
 Colori/Coloris/Colour: 01 - 02



A 717
 Tappo per fine binario
 Bouchon pour extrémité rail
 Track end covers
 Colori/Coloris/Colour: 01 - 02



A 718
 Coperchio per binario 1m.
 Couvrecle pour rail 1m.
 Track caps 1m.
 Colori/Coloris/Colour: 01 - 02



A 720
 Supporto a soffitto
 Fixation au plafond
 In-ceiling support



A 721
 Raccordo per due moduli 100 mm.
 Raccord pour deux modules 100 mm.
 Fitting for two modules 100 mm.



A 719 / 3
 Sospensione con rosace 3m.
 Suspension munie de rosace 3 m.
 High-bay installation 3m.
 Colori/Coloris/Colour: 02



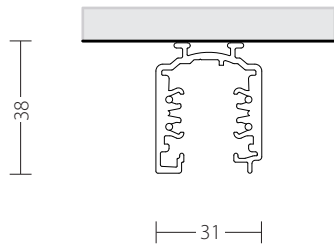
A 719 / 5
 Sospensione con rosace 5m.
 Suspension munie de rosace 5 m.
 High-bay installation 5 m.
 Colori/Coloris/Colour: 02



A 780
 Kit di sospensione con regolazione dal basso.
 Kit de suspension avec réglage inférieur.
 Suspension kit with adjustment from below.



LE 110 - 1,5 m.
LE 111 - 3 m.
LE 112 - 5 m.

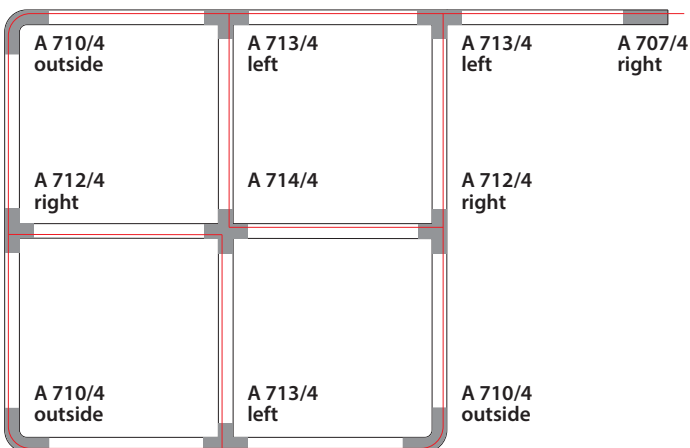


- A 701/4** 1 m.
- A 702/4** 2 m.
- A 703/4** 3 m.
- A 704/4** 4 m.

16A-440V 1A-50Vac FELV
 Colori/Coloris/Colour: 01 - 02 - 18



Schema di collegamento degli accessori - Schéma de branchement des accessoires - Accessory wiring diagram



- 01 - bianco - blanc - white
- 02 - nero - noir - black
- 18 - grigio - gris - grey

Binario elettrificato a 6 conduttori.
 Rail électrifié 6 conducteurs.
 6-conductor electrified track.



ACCESSORI / ACCESSORIES / ACCESSORIES



A 806
 Giunto di alimentazione sinistro
 Raccordement d'alimentation gauche
 Left power supply connection
 Colori/Coloris/Colour: 01 - 02



A 807
 Giunto di alimentazione destro
 Raccordement d'alimentation droite
 Right power supply connection
 Colori/Coloris/Colour: 01 - 02



A 808
 Giunto di alimentazione centrale
 Raccordement d'alimentation centrale
 Central power supply connection
 Colori/Coloris/Colour: 01 - 02



A 809
 Giunto a L interno
 Jonction en L intérieure
 Internal L-joint
 Colori/Coloris/Colour: 01 - 02



A 810
 Giunto a L esterno
 Jonction en L extérieure
 External L-joint
 Colori/Coloris/Colour: 01 - 02



A 812
 Giunto a T destro
 Jonction en T droite
 Right T-joint
 Colori/Coloris/Colour: 01 - 02



A 813
 Giunto a T sinistro
 Jonction en T gauche
 Left T-joint
 Colori/Coloris/Colour: 01 - 02



A 814
 Giunto a X
 Jonction en X
 X-joint
 Colori/Coloris/Colour: 01 - 02



A 715
 Giunto lineare con contatti
 Jonction linéaire avec contacts
 Linear joint with contacts
 Colori/Coloris/Colour: 01 - 02



A 716
 Giunto lineare senza contatti
 Jonction linéaire sans contacts
 Linear joint without contacts
 Colori/Coloris/Colour: 01 - 02



A 817
 Tappo per fine binario
 Bouchon pour extrémité rail
 Track end covers
 Colori/Coloris/Colour: 01 - 02



A 818
 Copertorio per binario 1m.
 Couvercle pour rail 1m.
 Track caps 1m.
 Colori/Coloris/Colour: 01 - 02



A 821
 Raccordo per due moduli 100 mm.
 Raccord pour deux modules 100 mm.
 Fitting for two modules 100 mm.



A 850
 Copertura opale 100 mm.
 Couverture d'opale 100 mm.
 Opal optical 100 mm.



A 851
 Copertura opale 100 mm.
 Couverture d'opale 100 mm.
 Opal optical 100 mm.



A 819 / 3
 Sospensione con rosone 3m.
 Suspension munie de rosace 3 m.
 High-bay installation 3 m.
 Colori/Coloris/Colour: 02



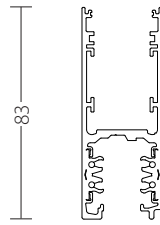
A 819 / 5
 Sospensione con rosone 5m.
 Suspension munie de rosace 5 m.
 High-bay installation 5 m.
 Colori/Coloris/Colour: 02



A 819 / 3 / B
 Sospensione con regolazione a binario 3 m.
 Suspension avec le réglage Track 3 m.
 Suspension with adjustable Track 3 m.
 Colori/Coloris/Colour: 02



A 819 / 5 / B
 Sospensione con regolazione a binario 5m.
 Suspension avec le réglage Track 5 m.
 Suspension with adjustable Track 5 m.
 Colori/Coloris/Colour: 02



— 31,4 —

- A 801** 1 m.
- A 802** 2 m.
- A 803** 3 m.
- A 804** 4 m.

16A-440V 1A-50Vac FELV
Colori/Coloris/Colour: 01 - 02 - 18



Binario elettrificato da incasso.
 Rail encastré électrifié.
 Recessed electrical track .



ACCESSORI / ACCESSORIES / ACCESSORIES



A 706
 Giunto di alimentazione sinistro
 Raccordement d'alimentation gauche
 Left power supply connection
 Colori/Coloris/Colour: 01 - 02



A 707
 Giunto di alimentazione destro
 Raccordement d'alimentation droite
 Right power supply connection
 Colori/Coloris/Colour: 01 - 02



A 708
 Giunto di alimentazione centrale
 Raccordement d'alimentation centrale
 Central power supply connection
 Colori/Coloris/Colour: 01 - 02



A 709
 Giunto a L interno
 Jonction en L intérieure
 Internal L-joint
 Colori/Coloris/Colour: 01 - 02



A 710
 Giunto a L esterno
 Jonction en L extérieure
 External L-joint
 Colori/Coloris/Colour: 01 - 02



A 711
 Giunto flessibile
 Jonction flexible
 Flexible joint
 Colori/Coloris/Colour: 01 - 02



A 712
 Giunto a T destro
 Jonction en T droite
 Right T-joint
 Colori/Coloris/Colour: 01 - 02



A 713
 Giunto a T sinistro
 Jonction en T gauche
 Left T-joint
 Colori/Coloris/Colour: 01 - 02



A 714
 Giunto a X
 Jonction en X
 X-joint
 Colori/Coloris/Colour: 01 - 02



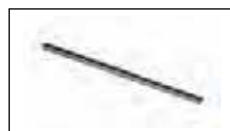
A 715
 Giunto lineare con contatti
 Jonction linéaire avec contacts
 Linear joint with contacts
 Colori/Coloris/Colour: 01 - 02



A 716
 Giunto lineare senza contatti
 Jonction linéaire sans contacts
 Linear joint without contacts
 Colori/Coloris/Colour: 01 - 02



A 735
 Tappo per fine binario
 Bouchon pour extrémité rail
 Track end covers
 Colori/Coloris/Colour: 01 - 02



A 718
 Copertura per binario 1m.
 Couverture pour rail 1m.
 Track caps 1m.
 Colori/Coloris/Colour: 01 - 02



A 721
 Raccordo per due moduli 100 mm.
 Raccord pour deux modules 100 mm.
 Fitting for two modules 100 mm.



A 739
 Kit di sospensione
 Kit pour suspension
 Suspension Kit



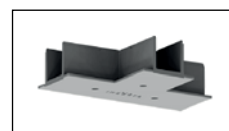
A 706 / 7 / C
 Copertura giunto di alimentazione
 Couverture pour raccordement d'alimentation
 Power supply cap connection
 Colori/Coloris/Colour: 01 - 02



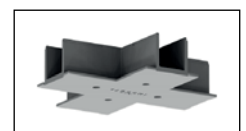
A 708 / C
 Copertura giunto di alimentazione centrale
 Couverture pour raccordement d'alimentation centrale
 Central power supply cap connection
 Colori/Coloris/Colour: 01 - 02



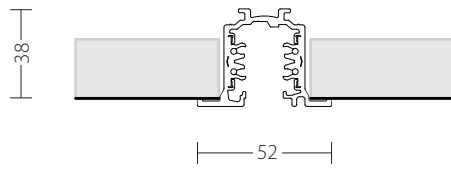
A 709 / 10 / C
 Copertura giunto a L
 Couverture pour jonction en L
 L-joint cap
 Colori/Coloris/Colour: 01 - 02



A 712 / 13 / C
 Copertura giunto a T
 Couverture pour jonction en T
 T-joint cap
 Colori/Coloris/Colour: 01 - 02



A 714 / C
 Copertura giunto a X
 Couverture pour jonction en X
 X-joint cap
 Colori/Coloris/Colour: 01 - 02

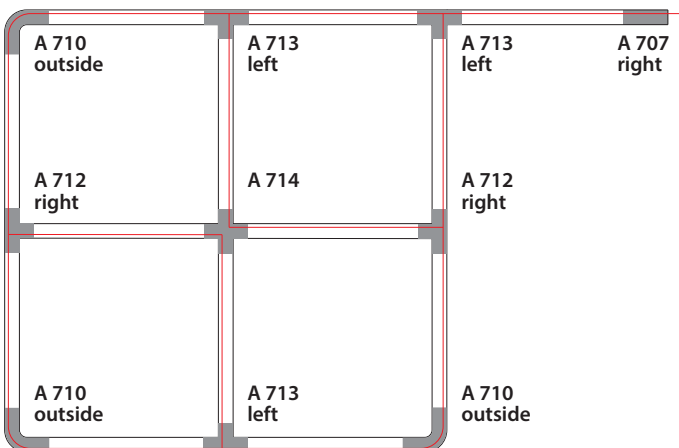


- A 731** 1 m.
- A 732** 2 m.
- A 733** 3 m.
- A 734** 4 m.

16A-440V 1A-50Vac FELV
 Colori/Coloris/Colour: 01 - 02 - 18



Schema di collegamento degli accessori - Schéma de branchement des accessoires - Accessory wiring diagram



- 01 - bianco - blanc - white
- 02 - nero - noir - black
- 18 - grigio - gris - grey

Binario elettrificato.
 Rail électrifié.
 Electrical track .



ACCESSORI / ACCESSORIES / ACCESSORIES



A 706
 Giunto di alimentazione sinistro
 Raccordement d'alimentation gauche
 Left power supply connection
 Colori/Coloris/Colour: 01 - 02



A 707
 Giunto di alimentazione destro
 Raccordement d'alimentation droite
 Right power supply connection
 Colori/Coloris/Colour: 01 - 02



A 709
 Giunto a L interno
 Jonction en L intérieure
 Internal L-joint
 Colori/Coloris/Colour: 01 - 02



A 710
 Giunto a L esterno
 Jonction en L extérieure
 External L-joint
 Colori/Coloris/Colour: 01 - 02



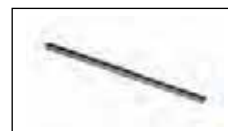
A 715
 Giunto lineare con contatti
 Jonction linéaire avec contacts
 Linear joint with contacts
 Colori/Coloris/Colour: 01 - 02



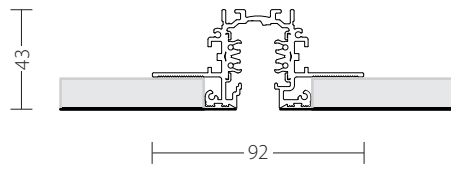
A 737
 Giunto lineare senza contatti
 Jonction linéaire sans contacts
 Linear joint without contacts
 Colori/Coloris/Colour: 01 - 02



A 735
 Tappo per fine binario
 Bouchon pour extrémité rail
 Track end covers
 Colori/Coloris/Colour: 01 - 02



A 718
 Coperchio per binario 1m.
 Couverture pour rail 1m.
 Track caps 1m.
 Colori/Coloris/Colour: 01 - 02

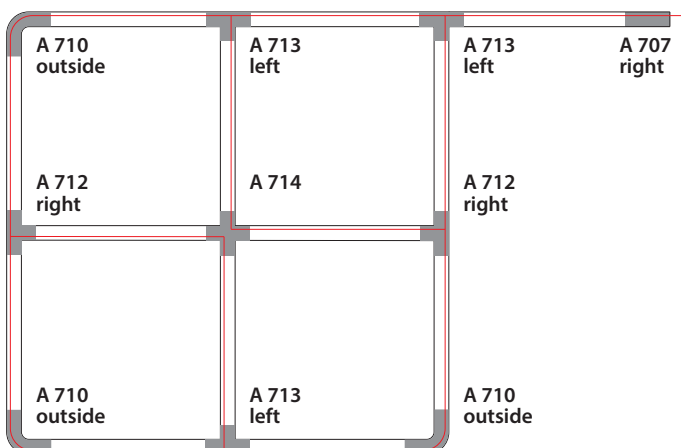


- A 761** 1 m.
- A 762** 2 m.
- A 763** 3 m.
- A 764** 4 m.

16A-440V 1A-50Vac FELV
 Colori/Coloris/Colour: 01 - 02 - 18



Schema di collegamento degli accessori - Schéma de branchement des accessoires - Accessory wiring diagram



- 01 - bianco - blanc - white
- 02 - nero - noir - black
- 18 - grigio - gris - grey





Il sistema di illuminazione e incasso per controsoffitti Missing76 è composto da una serie di canali rettangolari, affiancabili in percorsi lineari. Al proprio interno, vengono ospitati gruppi ottici a scomparsa.

Le système d'éclairage et d'encastrement pour faux plafonds Missing76 est composé d'une série de canaux rectangulaires, montables en parcours linéaires. A l'intérieur sont logés des groupes optiques escamotables.

Missing76 lighting system for recessed mounting in false-ceiling features a set of rectangular channels that can be placed side by side on a linear path. The optical elements are totally recessed inside the mount.

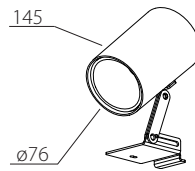


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Gruppo ottico Groupe optique optical assembly	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	nero noir black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

MS761 BIC S ▲ 100
MS761 BIC M ▲ 101
MS761 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

MS762 BIC S
MS762 BIC M
MS762 BIC W
 3000K - 2430 lm - CRI 93

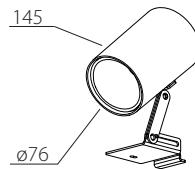
MS761 BIN S
MS761 BIN M
MS761 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 02

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

MS763 BIC S ▲ 102
MS763 BIC M ▲ 103
MS763 BIC W ▲ 104
 3000K - 3440 lm - CRI 84

MS764 BIC S
MS764 BIC M
MS764 BIC W
 3000K - 2850 lm - CRI 93

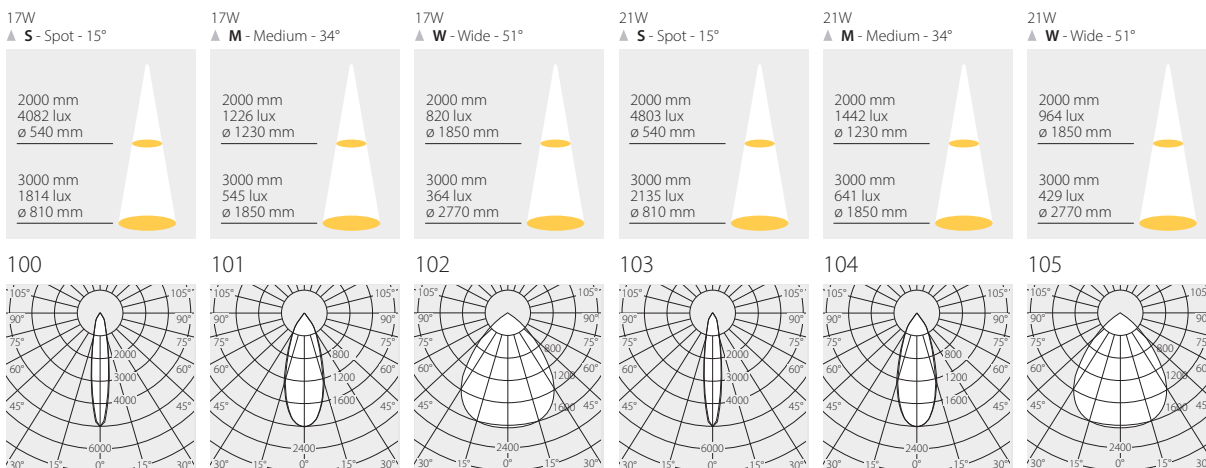
MS763 BIN S
MS763 BIN M
MS763 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 02

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°





Yamamay



INDOSSA LA MASCHERINA
Wear your face mask



TIENI UN METRO DI DISTANZA
Keep one meter safety distance from others



**TRATTA LE MANI CON DEL
IGIENIZZANTE**
Treat your hands with an disinfectant gel



**ENTRA ED ESCI DAL NEGOZIO
UNO ALLA VOLTA**
Enter and exit the store one at a time



**GRAZIE PER IL RISPETTO DI UNO DEI
REGOLE ANTI-COVID**
Thank you for respecting one of Covid
rules and reducing risk!

ZA FERRETTO

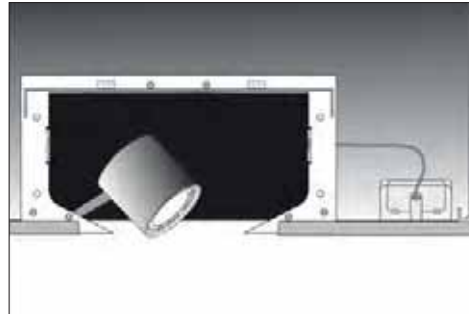
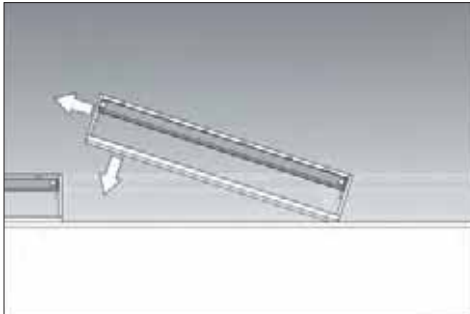
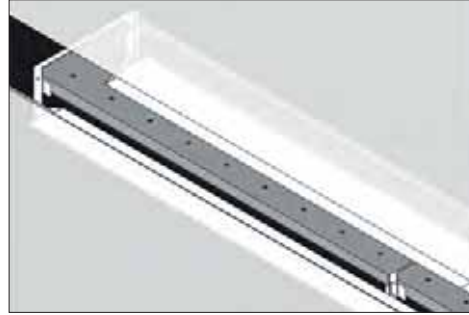
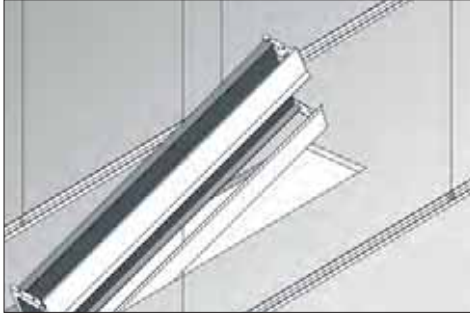
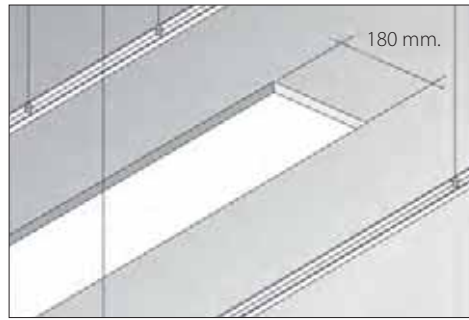
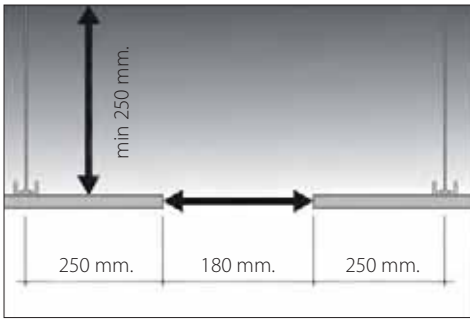
FASCIE

3.77

BRONCHI

ARRETI

CRISTO



Per l'installazione del canale devono essere rispettati alcuni ingombri minimi. La larghezza dell'apertura del taglio non deve essere inferiore a 180 mm, e i supporti di sostegno del controsoffitto vanno tenuti sufficientemente vicini alla struttura per garantirne una migliore stabilità. Lo spessore del controsoffitto, inoltre, deve essere di 12,5 mm e lo spazio disponibile in altezza deve essere di 250 mm o superiore.

Installing the channels requires compliance with min. dimensions. The cut must not be less than 180 mm wide, and the false ceiling bearing supports must be close enough to the structure to allow better stability. The false-ceiling must be 12.5 mm thick and available height must be 250 mm or more.

Pour l'installation du canal, il faut respecter certains encombrements minimum. La largeur de l'ouverture de la découpe ne doit pas être inférieure à 180 mm et les supports de soutien du faux plafond doivent être suffisamment proches de la structure pour garantir sa meilleure stabilité. L'épaisseur du faux plafond doit, en outre, être de 12,5 mm et l'espace disponible en hauteur doit être de 250 mm ou plus.





MODULO LINEARE / MODULE LINE'AIRE / LINEAR MODULE

3571 - 150 mm.
3572 - 300 mm.
3573 - 450 mm.
3574 - 600 mm.
3576 - 900 mm.
3578 - 1200 mm.

Colori/Coloris/Colour: 01 - 02



MODULO A 90° / MODULE A 90° / 90° MODULE

3570

Colori/Coloris/Colour: 01 - 02



TERMINALI DI CHIUSURA / BORNES DE FERMETURE / COVERS

3575

Colori/Coloris/Colour: 01 - 02





Il sistema di illuminazione e incasso per controsoffitti Missing è composto da una serie di canali rettangolari, affiancabili in percorsi lineari. Al proprio interno, vengono ospitati gruppi ottici a scomparsa.

Le système d'éclairage et d'encastrement pour faux plafonds Missing est composé d'une série de canaux rectangulaires, montables en parcours linéaires. A l'intérieur sont logés des groupes optiques escamotables.

Missing lighting system for recessed mounting in false-ceiling features a set of rectangular channels that can be placed side by side on a linear path. The optical elements are totally recessed inside the mount.

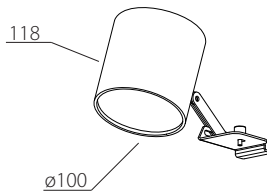


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Gruppo ottico Groupe optique optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	nero noir black
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



21W

MS003 BIC S ▲ 103
MS003 BIC M ▲ 104
MS003 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

MS004 BIC S
MS004 BIC M
MS004 BIC W
 3000K - 2850 lm - CRI 93

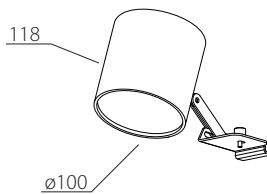
MS003 BIN S
MS003 BIN M
MS003 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



32W

MS005 BIC S ▲ 106
MS005 BIC M ▲ 107
MS005 BIC W ▲ 108
 3000K - 5300 lm - CRI 84

MS006 BIC S
MS006 BIC M
MS006 BIC W
 3000K - 4440 lm - CRI 93

MS005 BIN S
MS005 BIN M
MS005 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request

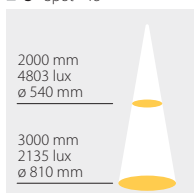


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02

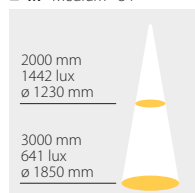
S - Spot - 21°
M - Medium - 34°
W - Wide - 51°



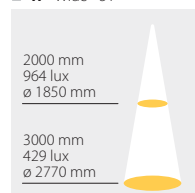
21W
 ▲ **S** - Spot - 15°



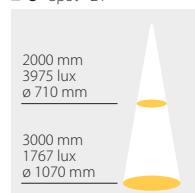
21W
 ▲ **M** - Medium - 34°



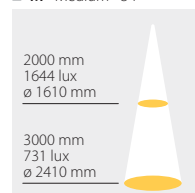
21W
 ▲ **W** - Wide - 51°



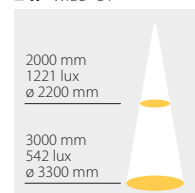
32W
 ▲ **S** - Spot - 21°



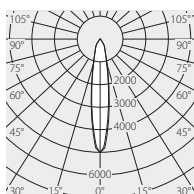
32W
 ▲ **M** - Medium - 34°



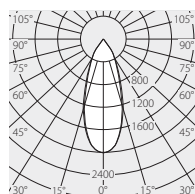
32W
 ▲ **W** - Wide - 51°



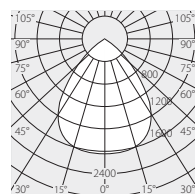
103



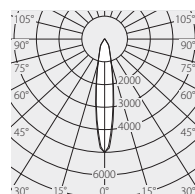
104



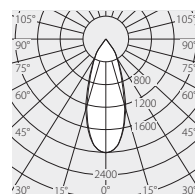
105



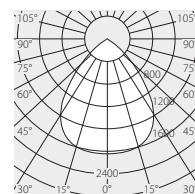
106



107

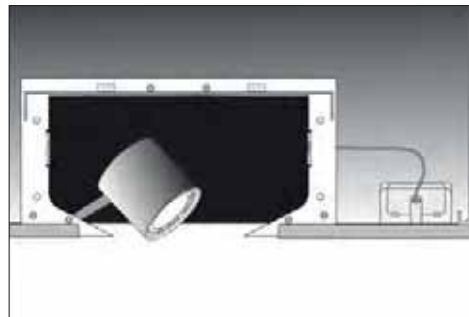
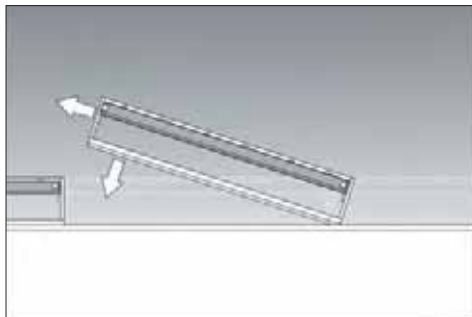
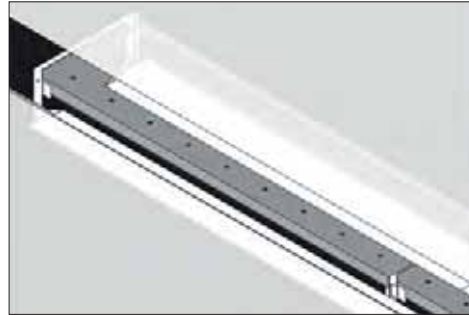
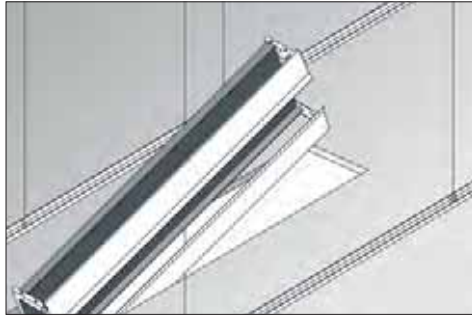
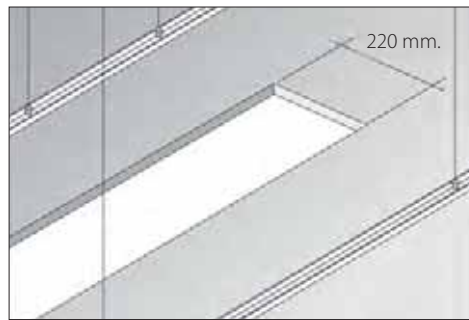
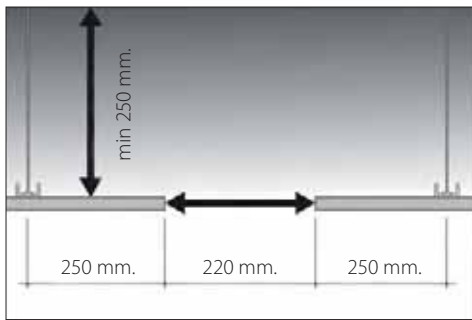


108



01 - bianco - blanc - white
 02 - nero - noir - black





Per l'installazione del canale devono essere rispettati alcuni ingombri minimi. La larghezza dell'apertura del taglio non deve essere inferiore a 220 mm, e i supporti di sostegno del controsoffitto vanno tenuti sufficientemente vicini alla struttura per garantirne una migliore stabilità. Lo spessore del controsoffitto, inoltre, deve essere di 12,5 mm e lo spazio disponibile in altezza deve essere di 250 mm o superiore.

Installing the channels requires compliance with min. dimensions. The cut must not be less than 220 mm wide, and the false ceiling bearing supports must be close enough to the structure to allow better stability. The false-ceiling must be 12.5 mm thick and available height must be 250 mm or more.

Pour l'installation du canal, il faut respecter certains encombrements minimum. La largeur de l'ouverture de la découpe ne doit pas être inférieure à 220 mm et les supports de soutien du faux plafond doivent être suffisamment proches de la structure pour garantir sa meilleure stabilité. L'épaisseur du faux plafond doit, en outre, être de 12,5 mm et l'espace disponible en hauteur doit être de 250 mm ou plus.





MODULO LINEARE / MODULE LINEAIRE / LINEAR MODULE

- 3511** - 150 mm.
- 3512** - 300 mm.
- 3513** - 450 mm.
- 3514** - 600 mm.
- 3516** - 900 mm.
- 3518** - 1200 mm.

Colori/Coloris/Colour: 01 - 02



MODULO A 90° / MODULE A 90° / 90° MODULE

3510

Colori/Coloris/Colour: 01 - 02



TERMINALI DI CHIUSURA / BORNES DE FERMETURE / COVERS

3500

Colori/Coloris/Colour: 01 - 02





Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Appareil à encastrer avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

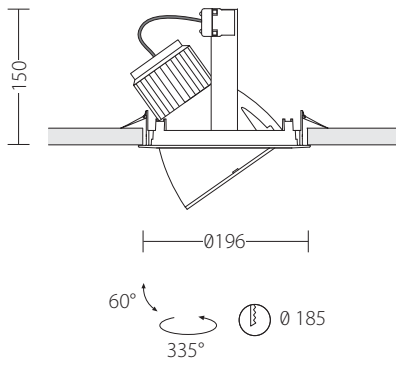


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrer / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, grigio / blanc, gris / white, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SP005 BIC S ▲ 124

SP005 BIC M ▲ 125

SP005 BIC W ▲ 126

3000K - 2920 lm - CRI 84

SP006 BIC S

SP006 BIC M

SP006 BIC W

3000K - 2430 lm - CRI 93

SP005 BIN S

SP005 BIN M

SP005 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 11°

M - Medium - 22°

W - Wide - 48°



21W

SP003 BIC S ▲ 127

SP003 BIC M ▲ 128

SP003 BIC W ▲ 129

3000K - 3440 lm - CRI 84

SP004 BIC S

SP004 BIC M

SP004 BIC W

3000K - 2850 lm - CRI 93

SP003 BIN S

SP003 BIN M

SP003 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

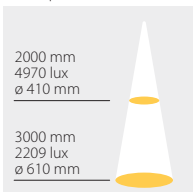
S - Spot - 11°

M - Medium - 22°

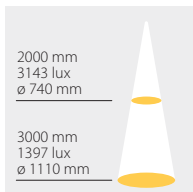
W - Wide - 48°



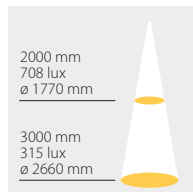
17W
▲ S - Spot - 11°



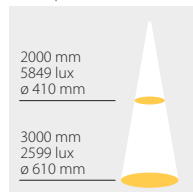
17W
▲ M - Medium - 22°



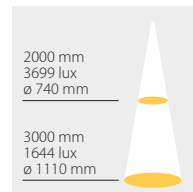
17W
▲ W - Wide - 48°



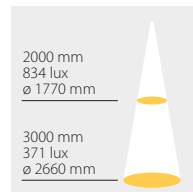
21W
▲ S - Spot - 11°



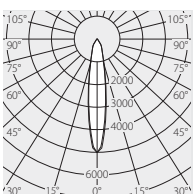
21W
▲ M - Medium - 22°



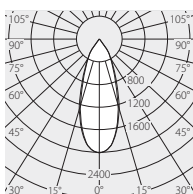
21W
▲ W - Wide - 48°



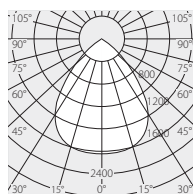
124



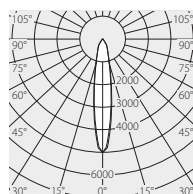
125



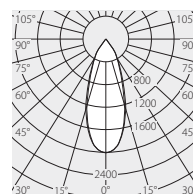
126



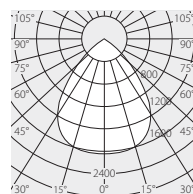
127



128



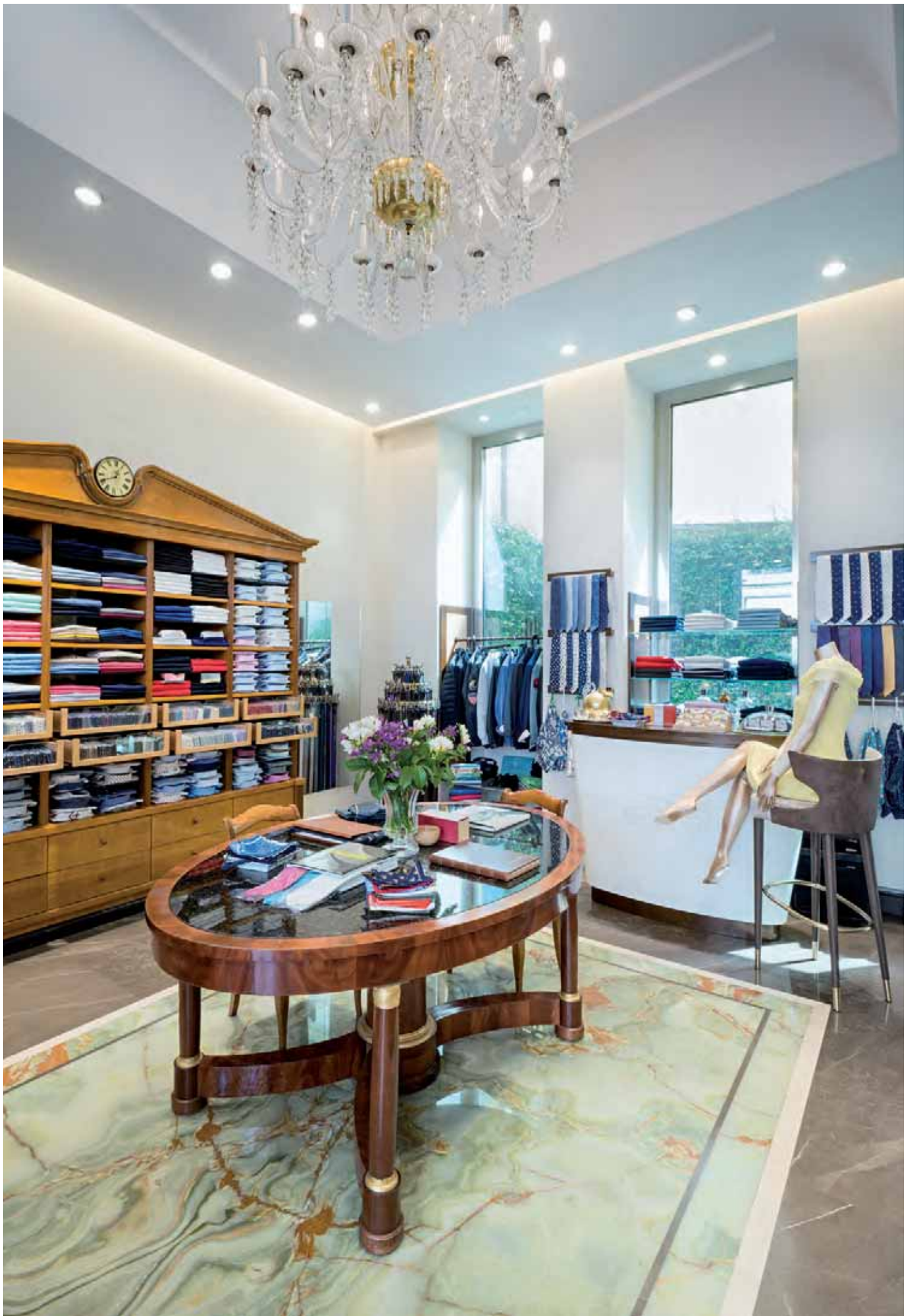
129

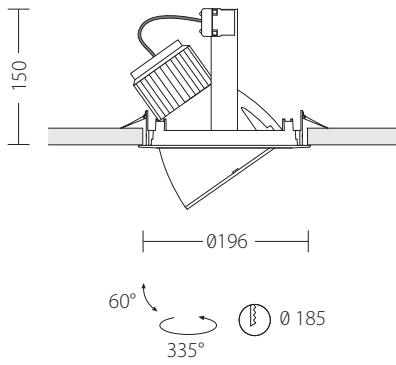


01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey





32W

SP007 BIC S ▲ 130
 SP007 BIC M ▲ 131
 SP007 BIC W ▲ 132
 3000K - 5300 lm - CRI 84

SP008 BIC S
 SP008 BIC M
 SP008 BIC W
 3000K - 4440 lm - CRI 93

SP007 BIN S
 SP007 BIN M
 SP007 BIN W
 4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
 M - Medium - 25°
 W - Wide - 51°



43W

SP001 BIC S ▲ 133
 SP001 BIC M ▲ 134
 SP001 BIC W ▲ 135
 3000K - 6840 lm - CRI 84

SP002 BIC S
 SP002 BIC M
 SP002 BIC W
 3000K - 5630 lm - CRI 93

SP001 BIN S
 SP001 BIN M
 SP001 BIN W
 4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request

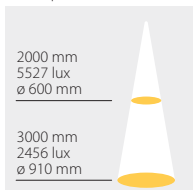


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

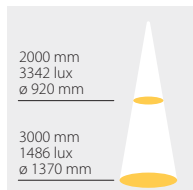
S - Spot - 18°
 M - Medium - 25°
 W - Wide - 51°



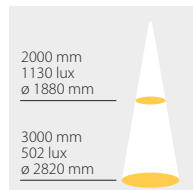
32W
 ▲ S - Spot - 18°



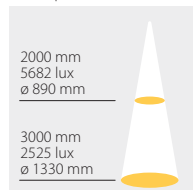
32W
 ▲ M - Medium - 25°



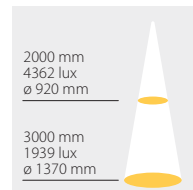
32W
 ▲ W - Wide - 51°



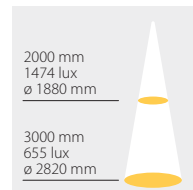
43W
 ▲ S - Spot - 18°



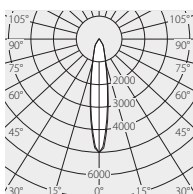
43W
 ▲ M - Medium - 25°



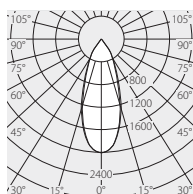
43W
 ▲ W - Wide - 51°



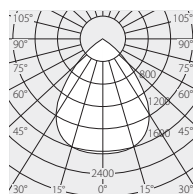
130



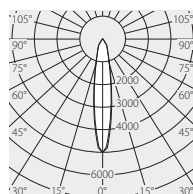
131



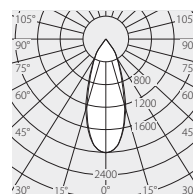
132



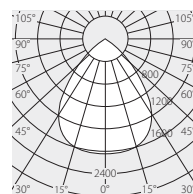
133



134



135



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





Apparecchio da incasso con sistema di illuminazione a Led.
 Gruppo ottico fisso con schermo di chiusura frontale in policarbonato.
 Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
 Groupe optique fixe avec écran de fermeture frontale en polycarbonate.
 Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
 Fixed optical assembly is equipped with a front protection louver in polycarbonate.
 With electronic ballast remote.

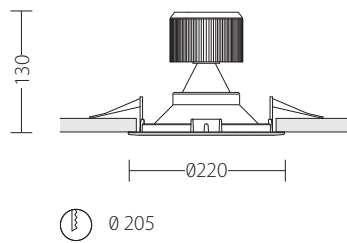


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, grigio / blanc, gris / white, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

EN009 BIC S ▲ 112

EN009 BIC M ▲ 113

EN009 BIC W ▲ 114

3000K - 2920 lm - CRI 84

EN010 BIC S

EN010 BIC M

EN010 BIC W

3000K - 2430 lm - CRI 93

EN009 BIN S

EN009 BIN M

EN009 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 14°

M - Medium - 28°

W - Wide - 52°



21W

EN011 BIC S ▲ 115

EN011 BIC M ▲ 116

EN011 BIC W ▲ 117

3000K - 3440 lm - CRI 84

EN012 BIC S

EN012 BIC M

EN012 BIC W

3000K - 2850 lm - CRI 93

EN011 BIN S

EN011 BIN M

EN011 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

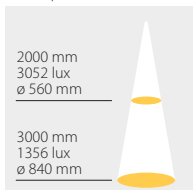
S - Spot - 14°

M - Medium - 28°

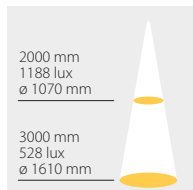
W - Wide - 52°



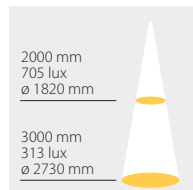
17W
▲ S - Spot - 14°



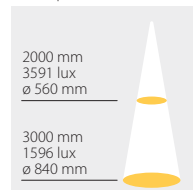
17W
▲ M - Medium - 28°



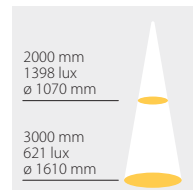
17W
▲ W - Wide - 52°



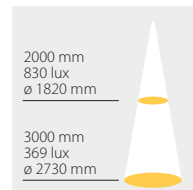
21W
▲ S - Spot - 14°



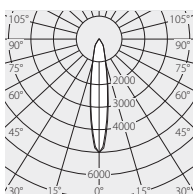
21W
▲ M - Medium - 28°



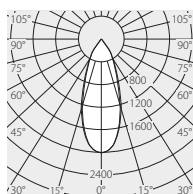
21W
▲ W - Wide - 52°



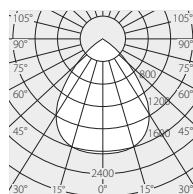
112



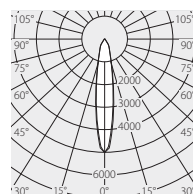
113



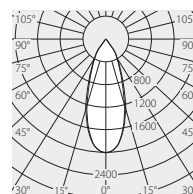
114



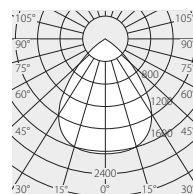
115



116



117

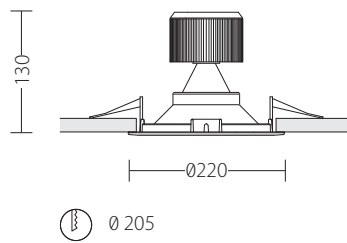


01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey





32W

EN013 BIC S ▲ 118

EN013 BIC M ▲ 119

EN013 BIC W ▲ 120

3000K - 5300 lm - CRI 84

EN014 BIC S

EN014 BIC M

EN014 BIC W

3000K - 4440 lm - CRI 93

EN013 BIN S

EN013 BIN M

EN013 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 20°

M - Medium - 35°

W - Wide - 64°



43W

EN015 BIC S ▲ 121

EN015 BIC M ▲ 122

EN015 BIC W ▲ 123

3000K - 6840 lm - CRI 84

EN016 BIC S

EN016 BIC M

EN016 BIC W

3000K - 5630 lm - CRI 93

EN015 BIN S

EN015 BIN M

EN015 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

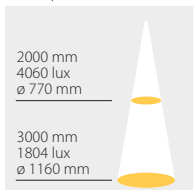
S - Spot - 20°

M - Medium - 35°

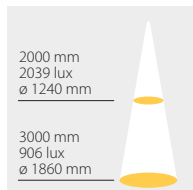
W - Wide - 64°



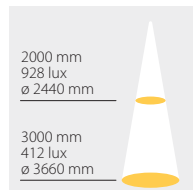
32W
▲ **S** - Spot - 20°



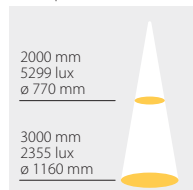
32W
▲ **M** - Medium - 35°



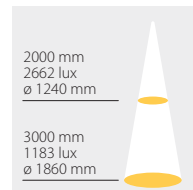
32W
▲ **W** - Wide - 64°



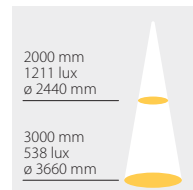
43W
▲ **S** - Spot - 21°



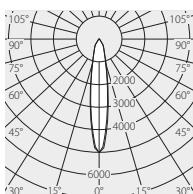
43W
▲ **M** - Medium - 43°



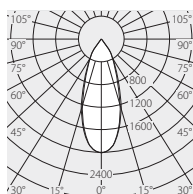
43W
▲ **W** - Wide - 68°



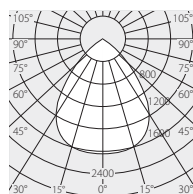
118



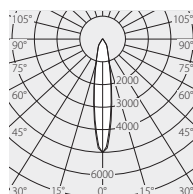
119



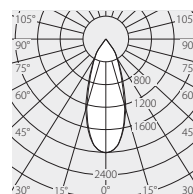
120



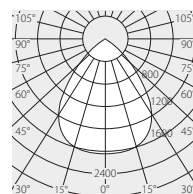
121



122



123



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey

Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico fisso con schermo di chiusura frontale in policarbonato.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique fixe avec écran de fermeture frontale en polycarbonate.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Fixed optical assembly is equipped with a front protection louver in polycarbonate.
With electronic ballast remote.

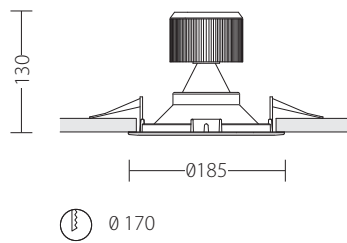


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, grigio / blanc, gris / white, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

EN001 BIC S ▲ 112

EN001 BIC M ▲ 113

EN001 BIC W ▲ 114

3000K - 2920 lm - CRI 84

EN002 BIC S

EN002 BIC M

EN002 BIC W

3000K - 2430 lm - CRI 93

EN001 BIN S

EN001 BIN M

EN001 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 14°

M - Medium - 28°

W - Wide - 52°



21W

EN003 BIC S ▲ 115

EN003 BIC M ▲ 116

EN003 BIC W ▲ 117

3000K - 3440 lm - CRI 84

EN004 BIC S

EN004 BIC M

EN004 BIC W

3000K - 2850 lm - CRI 93

EN003 BIN S

EN003 BIN M

EN003 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

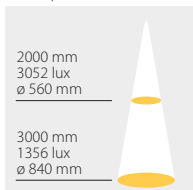
S - Spot - 14°

M - Medium - 28°

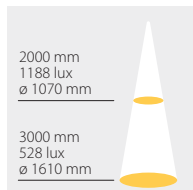
W - Wide - 52°



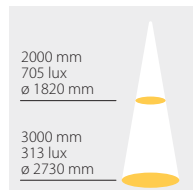
17W
▲ S - Spot - 14°



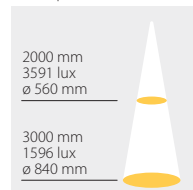
17W
▲ M - Medium - 28°



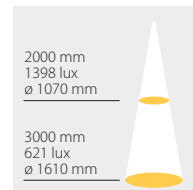
17W
▲ W - Wide - 52°



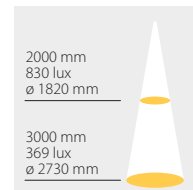
21W
▲ S - Spot - 14°



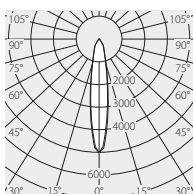
21W
▲ M - Medium - 28°



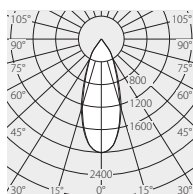
21W
▲ W - Wide - 52°



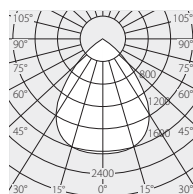
112



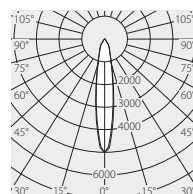
113



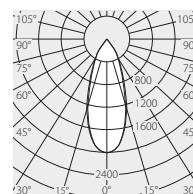
114



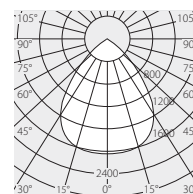
115



116



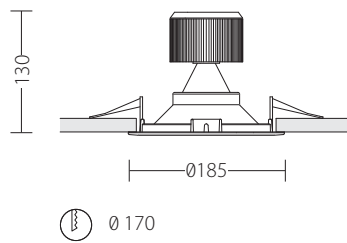
117



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey



32W

EN005 BIC S ▲ 118

EN005 BIC M ▲ 119

EN005 BIC W ▲ 120

3000K - 5300 lm - CRI 84

EN006 BIC S

EN006 BIC M

EN006 BIC W

3000K - 4440 lm - CRI 93

EN005 BIN S

EN005 BIN M

EN005 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 20°

M - Medium - 35°

W - Wide - 64°



43W

EN007 BIC S ▲ 121

EN007 BIC M ▲ 122

EN007 BIC W ▲ 123

3000K - 6840 lm - CRI 84

EN008 BIC S

EN008 BIC M

EN008 BIC W

3000K - 5630 lm - CRI 93

EN007 BIN S

EN007 BIN M

EN007 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

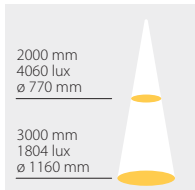
S - Spot - 20°

M - Medium - 35°

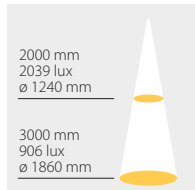
W - Wide - 64°



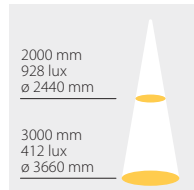
32W
▲ **S** - Spot - 20°



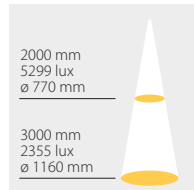
32W
▲ **M** - Medium - 35°



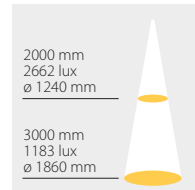
32W
▲ **W** - Wide - 64°



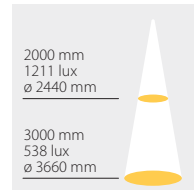
43W
▲ **S** - Spot - 21°



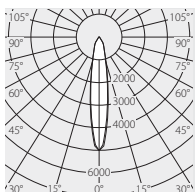
43W
▲ **M** - Medium - 43°



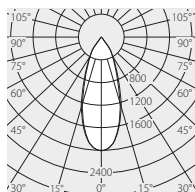
43W
▲ **W** - Wide - 68°



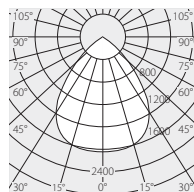
118



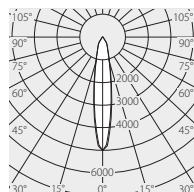
119



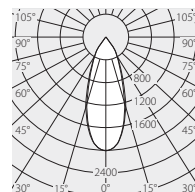
120



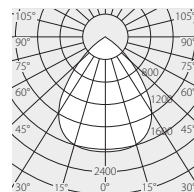
121



122



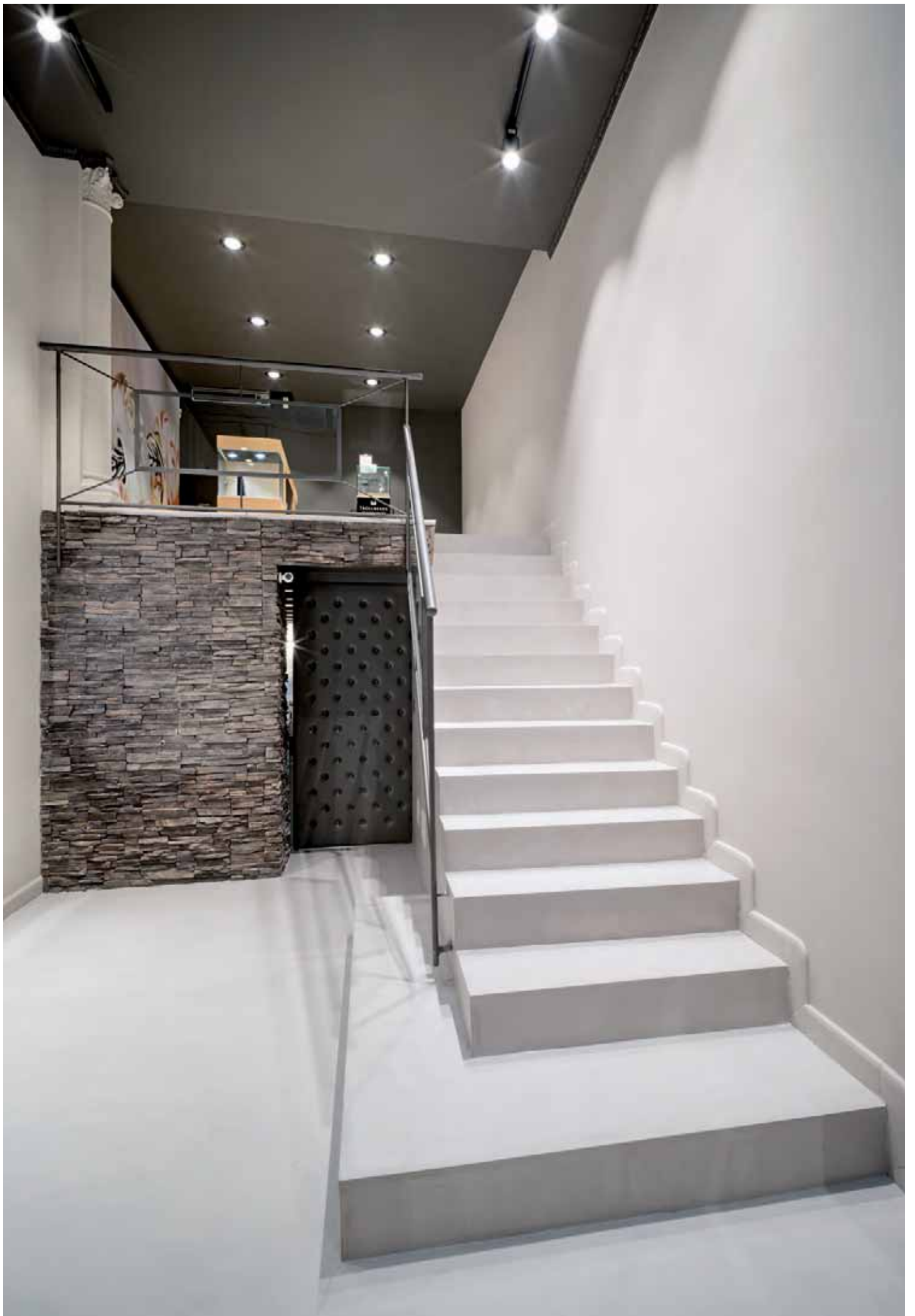
123



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey








Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

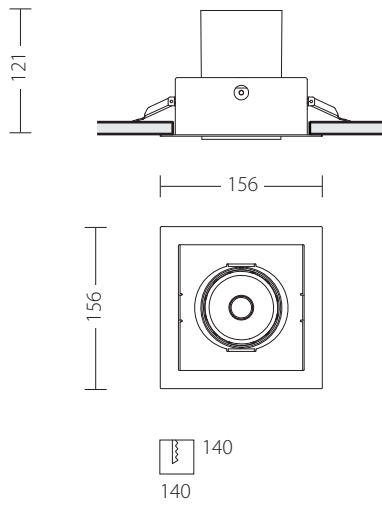


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 19



17W

MA701 BIC S ▲ 100
MA701 BIC M ▲ 101
MA701 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

MA702 BIC S
MA702 BIC M
MA702 BIC W
 3000K - 2430 lm - CRI 93

MA701 BIN S
MA701 BIN M
MA701 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

MA703 BIC S ▲ 102
MA703 BIC M ▲ 103
MA703 BIC W ▲ 104
 3000K - 3440 lm - CRI 84

MA704 BIC S
MA704 BIC M
MA704 BIC W
 3000K - 2850 lm - CRI 93

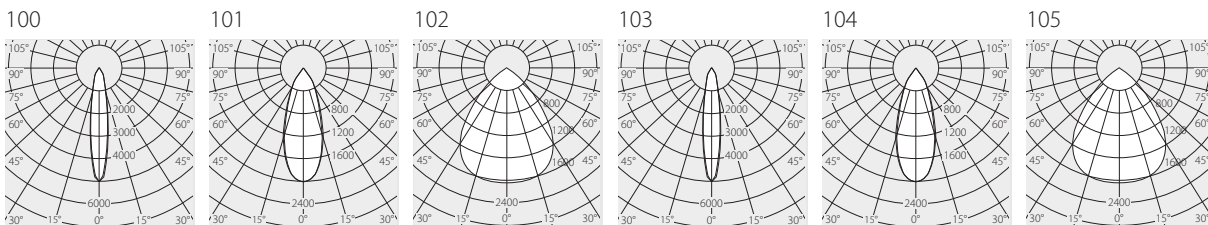
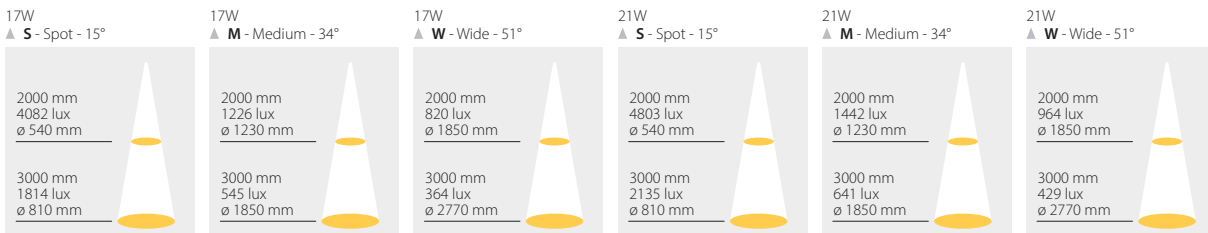
MA703 BIN S
MA703 BIN M
MA703 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey


Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

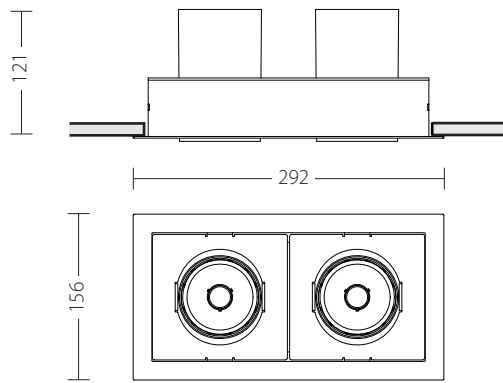


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 19



17W

MA721 BIC S ▲ 100
MA721 BIC M ▲ 101
MA721 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

MA722 BIC S
MA722 BIC M
MA722 BIC W
 3000K - 2430 lm - CRI 93

MA721 BIN S
MA721 BIN M
MA721 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

MA723 BIC S ▲ 102
MA723 BIC M ▲ 103
MA723 BIC W ▲ 104
 3000K - 3440 lm - CRI 84

MA724 BIC S
MA724 BIC M
MA724 BIC W
 3000K - 2850 lm - CRI 93

MA723 BIN S
MA723 BIN M
MA723 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

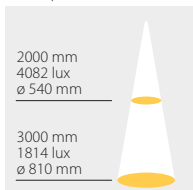


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



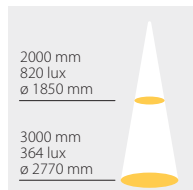
17W
 ▲ **S** - Spot - 15°



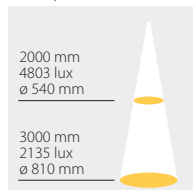
17W
 ▲ **M** - Medium - 34°



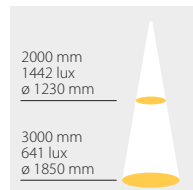
17W
 ▲ **W** - Wide - 51°



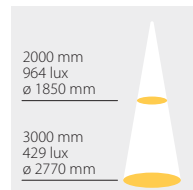
21W
 ▲ **S** - Spot - 15°



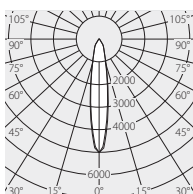
21W
 ▲ **M** - Medium - 34°



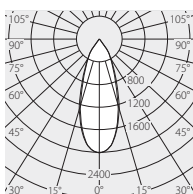
21W
 ▲ **W** - Wide - 51°



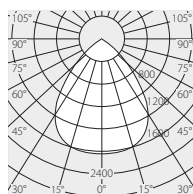
100



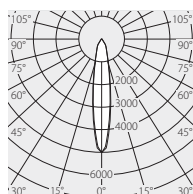
101



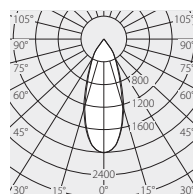
102



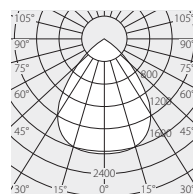
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey


Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

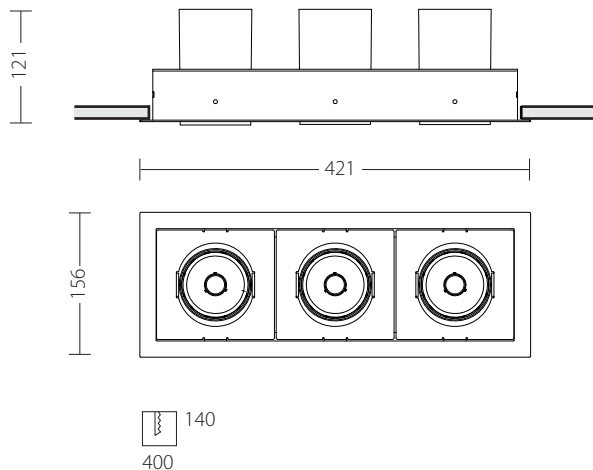


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 19



17W

MA731 BIC S ▲ 100

MA731 BIC M ▲ 101

MA731 BIC W ▲ 102

3000K - 2920 lm - CRI 84

MA732 BIC S

MA732 BIC M

MA732 BIC W

3000K - 2430 lm - CRI 93

MA731 BIN S

MA731 BIN M

MA731 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



F90 cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

MA733 BIC S ▲ 102

MA733 BIC M ▲ 103

MA733 BIC W ▲ 104

3000K - 3440 lm - CRI 84

MA734 BIC S

MA734 BIC M

MA734 BIC W

3000K - 2850 lm - CRI 93

MA733 BIN S

MA733 BIN M

MA733 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



F90 cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

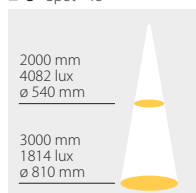
S - Spot - 15°

M - Medium - 34°

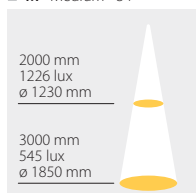
W - Wide - 51°



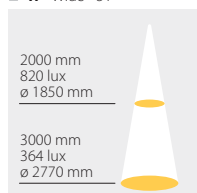
17W
▲ **S** - Spot - 15°



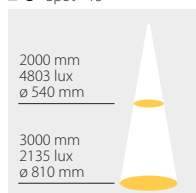
17W
▲ **M** - Medium - 34°



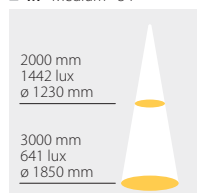
17W
▲ **W** - Wide - 51°



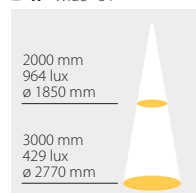
21W
▲ **S** - Spot - 15°



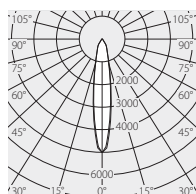
21W
▲ **M** - Medium - 34°



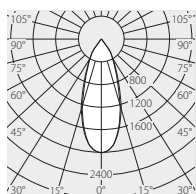
21W
▲ **W** - Wide - 51°



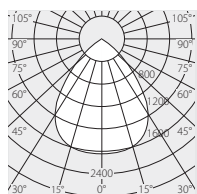
100



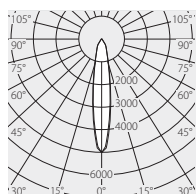
101



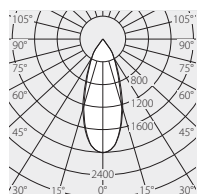
102



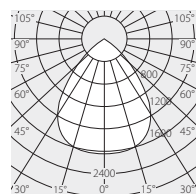
103



104



105



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey






Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

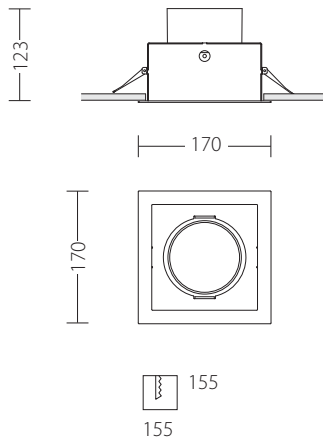


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 19



17W

MAE005 BIC S ▲ 100
 MAE005 BIC M ▲ 101
 MAE005 BIC W ▲ 102
 3000K - 3440 lm - CRI 84

MAE006 BIC S
 MAE006 BIC M
 MAE006 BIC W
 3000K - 2430 lm - CRI 93

MAE005 BIN S
 MAE005 BIN M
 MAE005 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

MAE001 BIC S ▲ 103
 MAE001 BIC M ▲ 104
 MAE001 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

MAE002 BIC S
 MAE002 BIC M
 MAE002 BIC W
 3000K - 2850 lm - CRI 93

MAE001 BIN S
 MAE001 BIN M
 MAE001 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

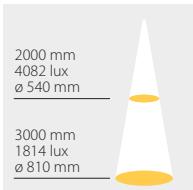


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

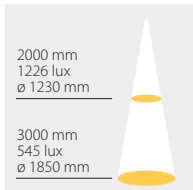
S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



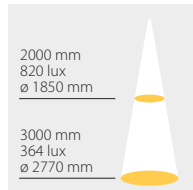
17W
 ▲ S - Spot - 15°



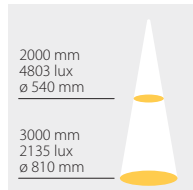
17W
 ▲ M - Medium - 34°



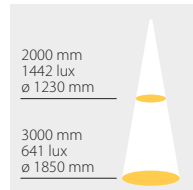
17W
 ▲ W - Wide - 51°



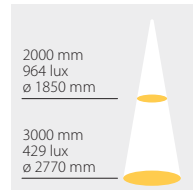
21W
 ▲ S - Spot - 15°



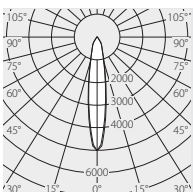
21W
 ▲ M - Medium - 34°



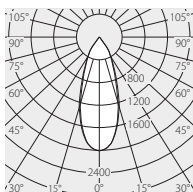
21W
 ▲ W - Wide - 51°



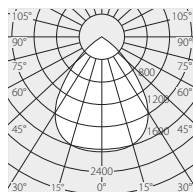
100



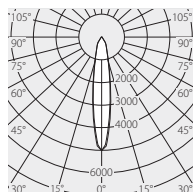
101



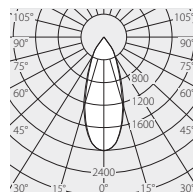
102



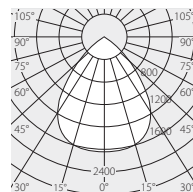
103



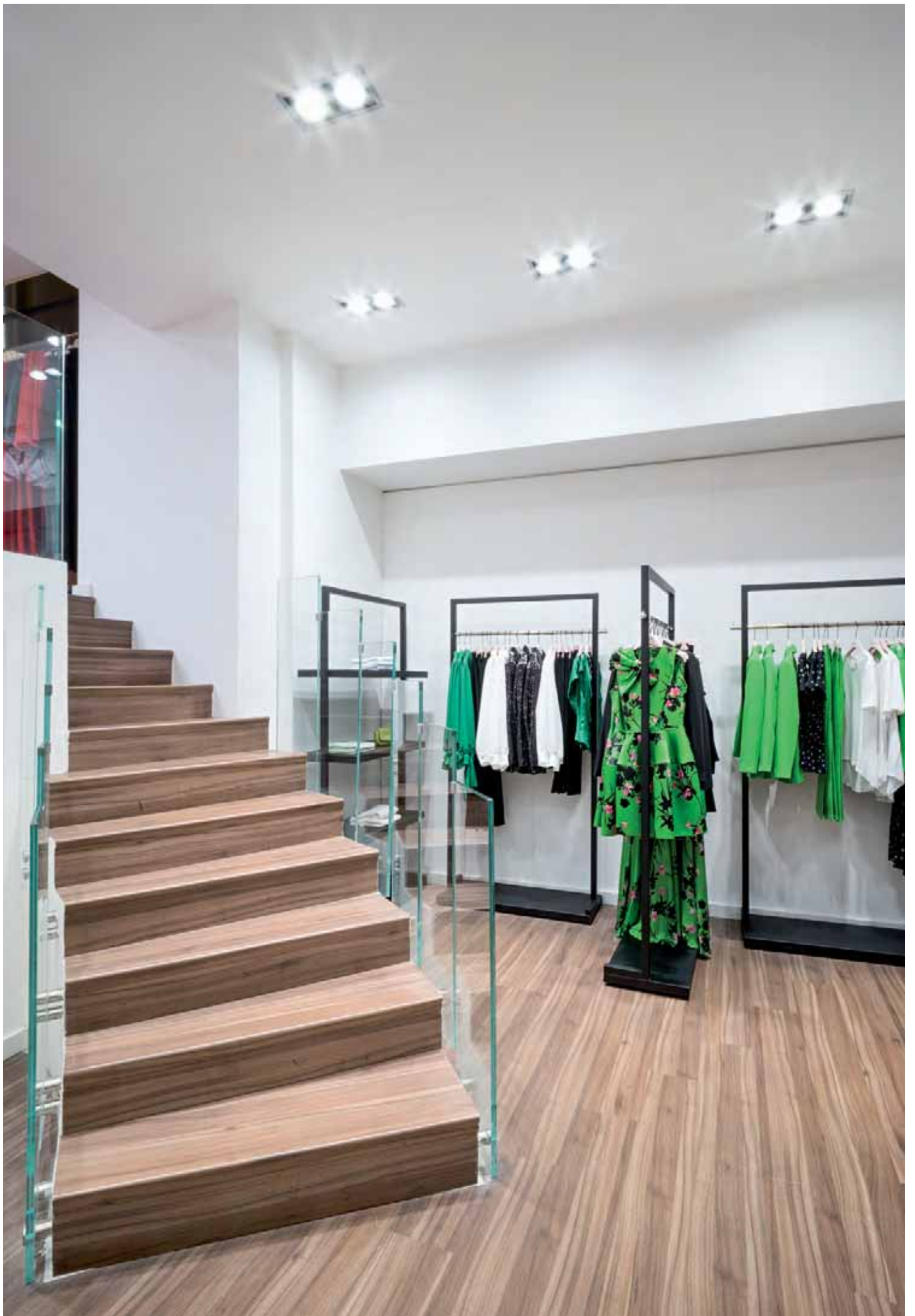
104

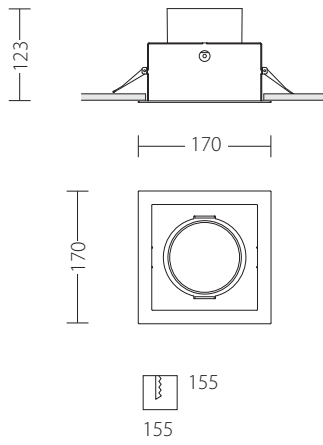


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

MAE007 BIC S ▲ 106

MAE007 BIC M ▲ 107

MAE007 BIC W ▲ 108

3000K - 5300 lm - CRI 84

MAE008 BIC S

MAE008 BIC M

MAE008 BIC W

3000K - 4440 lm - CRI 93

MAE007 BIN S

MAE007 BIN M

MAE007 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

MAE003 BIC S

MAE003 BIC M

MAE003 BIC W

3000K - 6840 lm - CRI 84

MAE004 BIC S

MAE004 BIC M

MAE004 BIC W

3000K - 5630 lm - CRI 93

MAE003 BIN S

MAE003 BIN M

MAE003 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

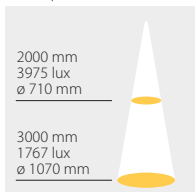
S - Spot - 21°

M - Medium - 34°

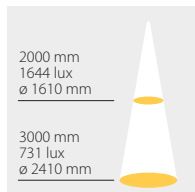
W - Wide - 51°



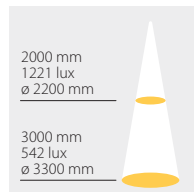
32W
▲ S - Spot - 21°



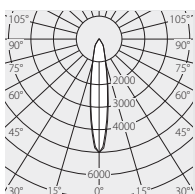
32W
▲ M - Medium - 34°



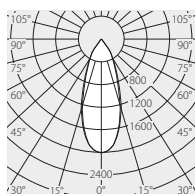
32W
▲ W - Wide - 51°



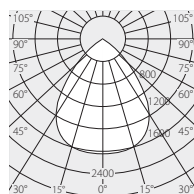
106



107



108



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey


Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

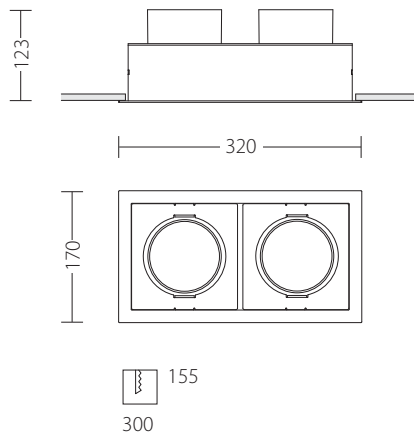


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

MAE016 BIC S ▲ 100
MAE016 BIC M ▲ 101
MAE016 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

MAE017 BIC S
MAE017 BIC M
MAE017 BIC W
 3000K - 2430 lm - CRI 93

MAE016 BIN S
MAE016 BIN M
MAE016 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

MAE010 BIC S ▲ 103
MAE010 BIC M ▲ 104
MAE010 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

MAE011 BIC S
MAE011 BIC M
MAE011 BIC W
 3000K - 2850 lm - CRI 93

MAE010 BIN S
MAE010 BIN M
MAE010 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

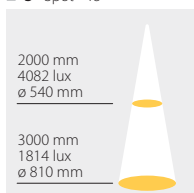
F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

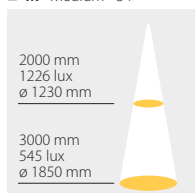
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



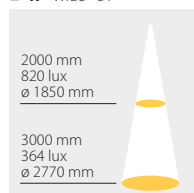
17W
 ▲ **S** - Spot - 15°



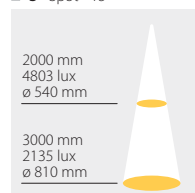
17W
 ▲ **M** - Medium - 34°



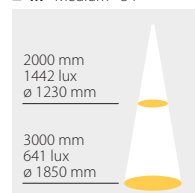
17W
 ▲ **W** - Wide - 51°



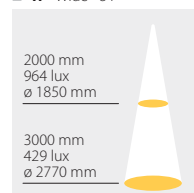
21W
 ▲ **S** - Spot - 15°



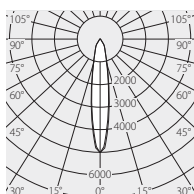
21W
 ▲ **M** - Medium - 34°



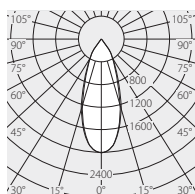
21W
 ▲ **W** - Wide - 51°



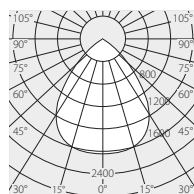
100



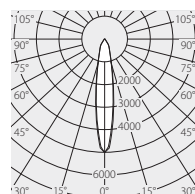
101



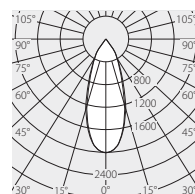
102



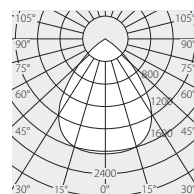
103



104

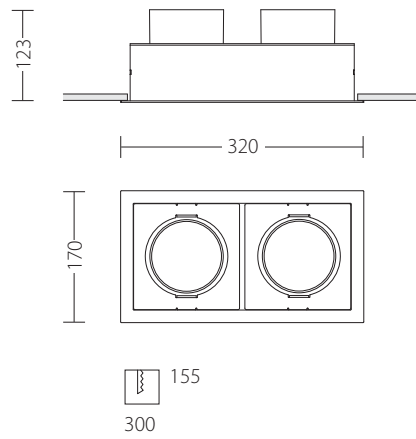


105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





32W

MAE012 BIC S ▲ 106

MAE012 BIC M ▲ 107

MAE012 BIC W ▲ 108

3000K - 5300 lm - CRI 84

MAE013 BIC S

MAE013 BIC M

MAE013 BIC W

3000K - 4440 lm - CRI 93

MAE012 BIN S

MAE012 BIN M

MAE012 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

MAE014 BIC S

MAE014 BIC M

MAE014 BIC W

3000K - 6840 lm - CRI 84

MAE015 BIC S

MAE015 BIC M

MAE015 BIC W

3000K - 5630 lm - CRI 93

MAE014 BIN S

MAE014 BIN M

MAE014 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

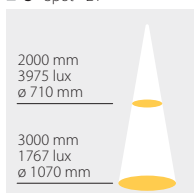
S - Spot - 21°

M - Medium - 34°

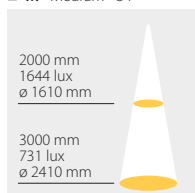
W - Wide - 51°



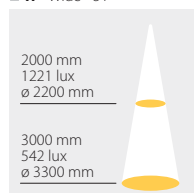
32W
▲ **S** - Spot - 21°



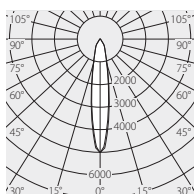
32W
▲ **M** - Medium - 34°



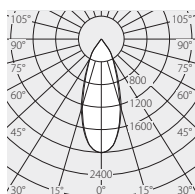
32W
▲ **W** - Wide - 51°



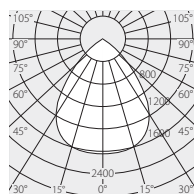
106



107



108



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey


Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

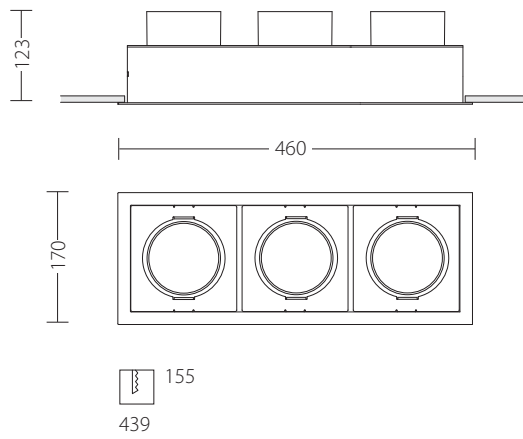


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

MAE031 BIC S ▲ 100

MAE031 BIC M ▲ 101

MAE031 BIC W ▲ 102

3000K - 2920 lm - CRI 84

MAE032 BIC S

MAE032 BIC M

MAE032 BIC W

3000K - 2430 lm - CRI 93

MAE031 BIN S

MAE031 BIN M

MAE031 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°

M - Medium - 34°

W - Wide - 51°



21W

MAE033 BIC S ▲ 103

MAE033 BIC M ▲ 104

MAE033 BIC W ▲ 105

3000K - 3440 lm - CRI 84

MAE034 BIC S

MAE034 BIC M

MAE034 BIC W

3000K - 2850 lm - CRI 93

MAE033 BIN S

MAE033 BIN M

MAE033 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

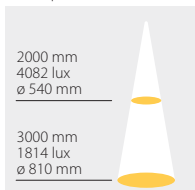
S - Spot - 15°

M - Medium - 34°

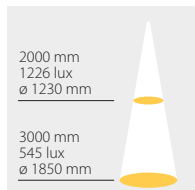
W - Wide - 51°



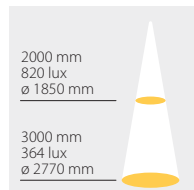
17W
▲ S - Spot - 15°



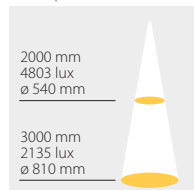
17W
▲ M - Medium - 34°



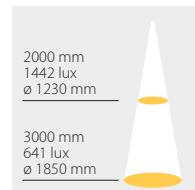
17W
▲ W - Wide - 51°



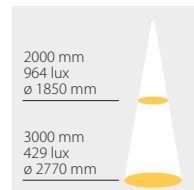
21W
▲ S - Spot - 15°



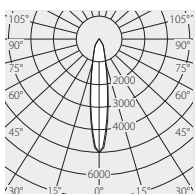
21W
▲ M - Medium - 34°



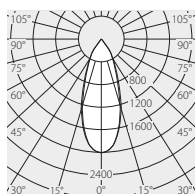
21W
▲ W - Wide - 51°



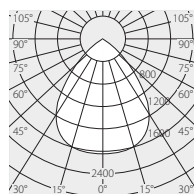
100



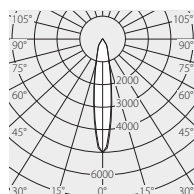
101



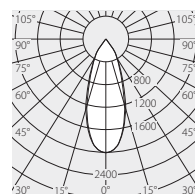
102



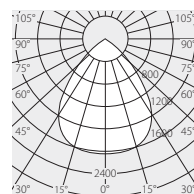
103



104



105

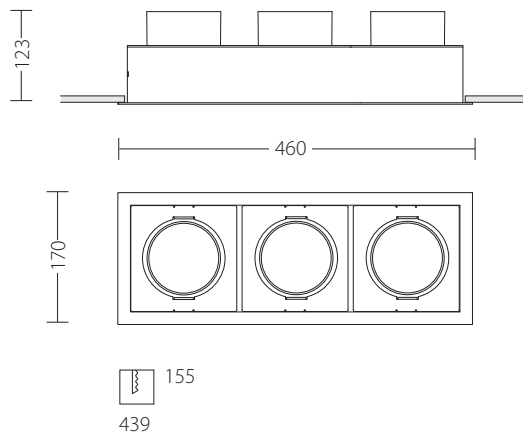


01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey





32W

MAE035 BIC S ▲ 106

MAE035 BIC M ▲ 107

MAE035 BIC W ▲ 108

3000K - 5300 lm - CRI 84

MAE036 BIC S

MAE036 BIC M

MAE036 BIC W

3000K - 4440 lm - CRI 93

MAE035 BIN S

MAE035 BIN M

MAE035 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

MAE037 BIC S

MAE037 BIC M

MAE037 BIC W

3000K - 6840 lm - CRI 84

MAE038 BIC S

MAE038 BIC M

MAE038 BIC W

3000K - 5630 lm - CRI 93

MAE037 BIN S

MAE037 BIN M

MAE037 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

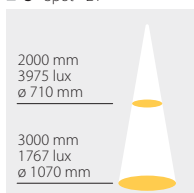
S - Spot - 21°

M - Medium - 34°

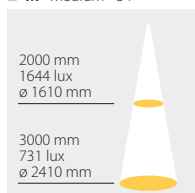
W - Wide - 51°



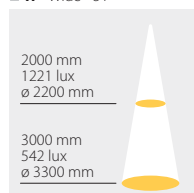
32W
▲ **S** - Spot - 21°



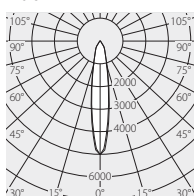
32W
▲ **M** - Medium - 34°



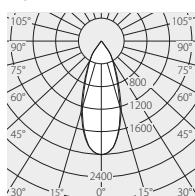
32W
▲ **W** - Wide - 51°



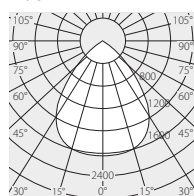
106



107



108



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





Apparecchio da incasso orientabile su un solo asse, per lampade a Led con attacco GU5.3.
Gruppo di alimentazione non fornito.

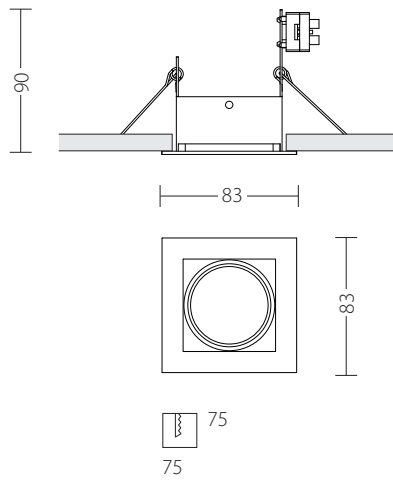
Appareil à encastrement orientable, pour lampes a Led, GU5.3.
Groupe d'alimentation non fourni

Adjustable recessed luminaire for Led lamps GU5.3.
Ballast not included.

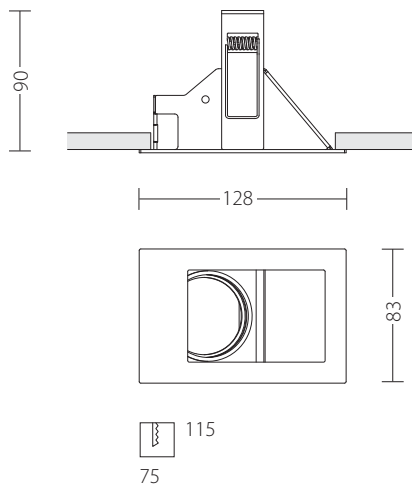


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⊕
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



1310
 GU5.3
 230V - 50Hz
 Colori/Coloris/Colour: 01 - 02 - 18



1311
 GU5.3
 230V - 50Hz
 Colori/Coloris/Colour: 01 - 02 - 18



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey






Apparecchio da incasso con sistema di illuminazione a Led.
Completo di alimentatore elettronico remoto.

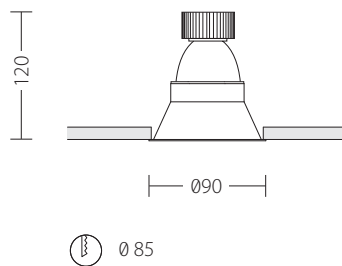
Appareil à encastrément avec système d'éclairage à LED.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
With electronic ballast remote.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



17W

GH201 BIC S
GH201 BIC M
GH201 BIC W
3000K - 2920 lm - CRI 84

GH202 BIC S
GH202 BIC M
GH202 BIC W
3000K - 2430 lm - CRI 93

GH201 BIN S
GH201 BIN M
GH201 BIN W
4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

S - Spot - 24°
M - Medium - 32°
W - Wide - 50°



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey

Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico fisso.
Completo di alimentatore elettronico remoto.

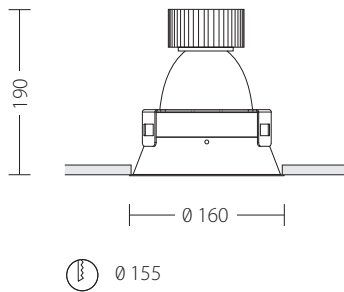
Appareil à encastrement avec système d'éclairage à LED.
Groupe optique fixe.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Fixed optical assembly.
With electronic ballast remote.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio / Corps de l'appareils / Luminaire housing	lamiera d'acciaio / steel sheet / tôle d'acier
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



17W

GH301 BIC S ▲ 124
GH301 BIC M ▲ 125
GH301 BIC W ▲ 126
 3000K - 2920 lm - CRI 84

GH302 BIC S
GH302 BIC M
GH302 BIC W
 3000K - 2430 lm - CRI 93

GH301 BIN S
GH301 BIN M
GH301 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

S - Spot - 11°
M - Medium - 22°
W - Wide - 48°



21W

GH303 BIC S ▲ 127
GH303 BIC M ▲ 128
GH303 BIC W ▲ 129
 3000K - 3440 lm - CRI 84

GH304 BIC S
GH304 BIC M
GH304 BIC W
 3000K - 2850 lm - CRI 93

GH303 BIN S
GH303 BIN M
GH303 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

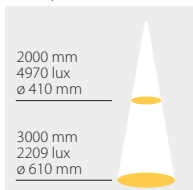


220 - 240V - 50Hz / 60Hz

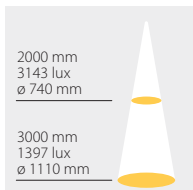
S - Spot - 11°
M - Medium - 22°
W - Wide - 48°



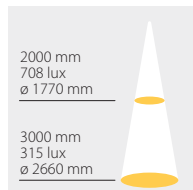
17W
▲ S - Spot - 11°



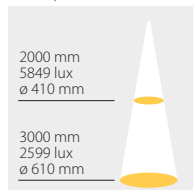
17W
▲ M - Medium - 22°



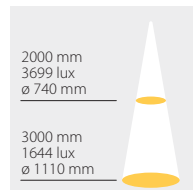
17W
▲ W - Wide - 48°



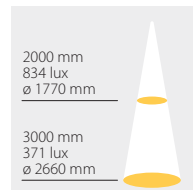
21W
▲ S - Spot - 11°



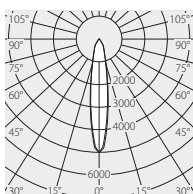
21W
▲ M - Medium - 22°



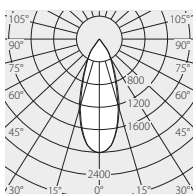
21W
▲ W - Wide - 48°



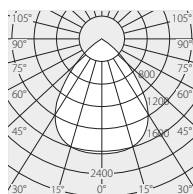
124



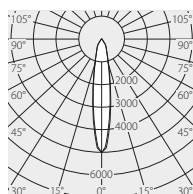
125



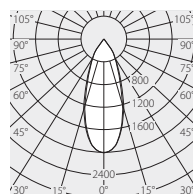
126



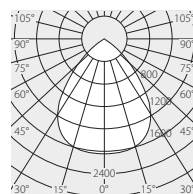
127



128



129



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey






Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical.
With electronic ballast remote.

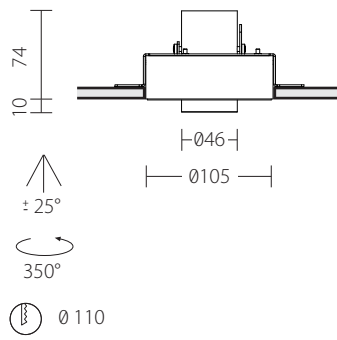


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



9 W

PP001/45 BIC S
PP001/45 BIC M
PP001/45 BIC W
 3000K - 1000 lm - CRI 80

PP001/45 BIR S
PP001/45 BIR M
PP001/45 BIR W
 3500K - 1020 lm - CRI 80

PP001/45 BIN S
PP001/45 BIN M
PP001/45 BIN W
 4000K - 1050 lm - CRI 80

PP002/45 BIC S
PP002/45 BIC M
PP002/45 BIC W
 3000K - 850 lm - CRI 90

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°
M - Medium - 24°
W - Wide - 36°



Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical.
With electronic ballast remote.

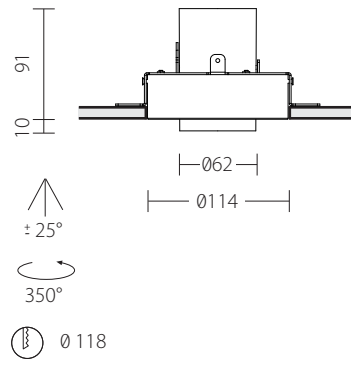


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



17 W

PP001/60 BIC S
PP001/60 BIC M
PP001/60 BIC W
 3000K - 2559 lm - CRI 80

PP001/60 BIR S
PP001/60 BIR M
PP001/60 BIR W
 3500K - 2619 lm - CRI 80

PP001/60 BIN S
PP001/60 BIN M
PP001/60 BIN W
 4000K - 2634 lm - CRI 80

PP002/60 BIC S
PP002/60 BIC M
PP002/60 BIC W
 3000K - 2077 lm - CRI 90

A richiesta - à la demande - on request

 **F90**  **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 24°
M - Medium - 32°
W - Wide - 50°



Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile.
Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
Groupe optique orientable.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical.
With electronic ballast remote.

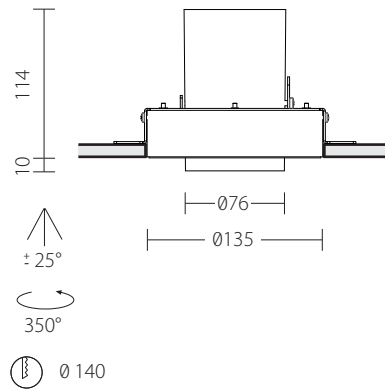


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



17 W

PP001/76 BIC S
 PP001/76 BIC M
 PP001/76 BIC W
 3000K - 2920 lm - CRI 84

PP001/76 BIR S
 PP001/76 BIR M
 PP001/76 BIR W
 3500K - 2985 lm - CRI 84

PP001/76 BIN S
 PP001/76 BIN M
 PP001/76 BIN W
 4000K - 3040 lm - CRI 84

PP002/76 BIC S
 PP002/76 BIC M
 PP002/76 BIC W
 3000K - 2430 lm - CRI 93

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



17 W

PP003/76 BIC S
 PP003/76 BIC M
 PP003/76 BIC W
 3000K - 2920 lm - CRI 84

PP003/76 BIR S
 PP003/76 BIR M
 PP003/76 BIR W
 3500K - 3535 lm - CRI 84

PP003/76 BIN S
 PP003/76 BIN M
 PP003/76 BIN W
 4000K - 3040 lm - CRI 84

PP004/76 BIC S
 PP004/76 BIC M
 PP004/76 BIC W
 3000K - 2430 lm - CRI 93

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°







Apparecchio da incasso con sistema di illuminazione a Led.
 Gruppo ottico fisso con schermo di chiusura frontale in vetro temperato.
 Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
 Groupe optique fixe avec écran de fermeture frontale en verre trempé.
 Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
 Fixed optical assembly is equipped with a front protection louver in tempered glass.
 With electronic ballast remote.

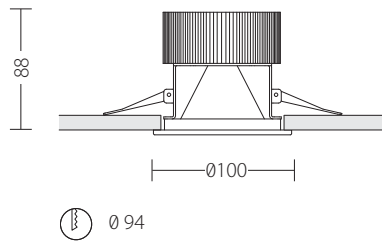


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SL001 BIC S ▲ 100
 SL001 BIC M ▲ 101
 SL001 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SL002 BIC S
 SL002 BIC M
 SL002 BIC W
 3000K - 2430 lm - CRI 93

SL001 BIN S
 SL001 BIN M
 SL001 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



21W

SL003 BIC S ▲ 103
 SL003 BIC M ▲ 104
 SL003 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SL004 BIC S
 SL004 BIC M
 SL004 BIC W
 3000K - 2850 lm - CRI 93

SL003 BIN S
 SL003 BIN M
 SL003 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

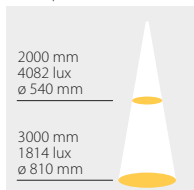


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

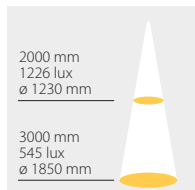
S - Spot - 15°
 M - Medium - 34°
 W - Wide - 51°



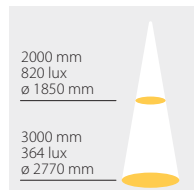
17W
 ▲ S - Spot - 15°



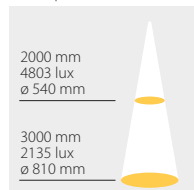
17W
 ▲ M - Medium - 34°



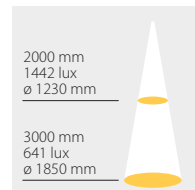
17W
 ▲ W - Wide - 51°



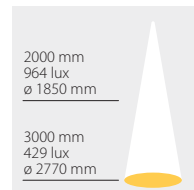
21W
 ▲ S - Spot - 15°



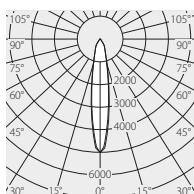
21W
 ▲ M - Medium - 34°



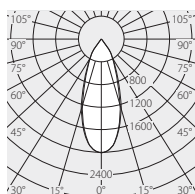
21W
 ▲ W - Wide - 51°



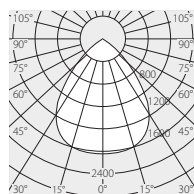
100



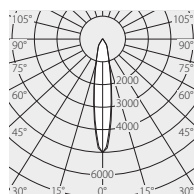
101



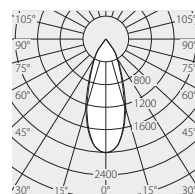
102



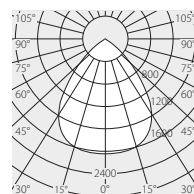
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Apparecchio da incasso con sistema di illuminazione a Led.
Gruppo ottico orientabile con schermo di chiusura frontale in vetro temperato.
Completo di alimentatore elettronico remoto.

Appareil à encastrer avec système d'éclairage à LED.
Groupe optique orientable avec écran de fermeture frontale en verre trempé.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
Adjustable optical assembly is equipped with a front protection louver in tempered glass.
With electronic ballast remote.

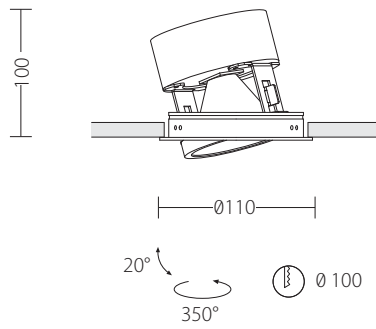


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrer / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SL013 BIC S ▲ 100
SL013 BIC M ▲ 101
SL013 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SL014 BIC S
SL014 BIC M
SL014 BIC W
 3000K - 2430 lm - CRI 93

SL013 BIN S
SL013 BIN M
SL013 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

SL015 BIC S ▲ 103
SL015 BIC M ▲ 104
SL015 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SL016 BIC S
SL016 BIC M
SL016 BIC W
 3000K - 2850 lm - CRI 93

SL015 BIN S
SL015 BIN M
SL015 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

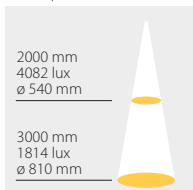


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

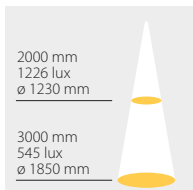
S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



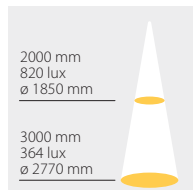
17W
 ▲ **S** - Spot - 15°



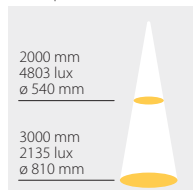
17W
 ▲ **M** - Medium - 34°



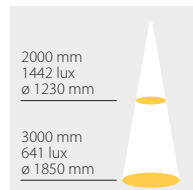
17W
 ▲ **W** - Wide - 51°



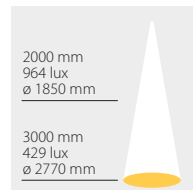
21W
 ▲ **S** - Spot - 15°



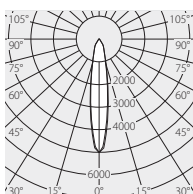
21W
 ▲ **M** - Medium - 34°



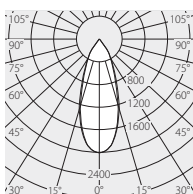
21W
 ▲ **W** - Wide - 51°



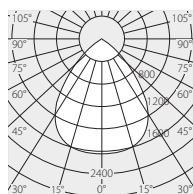
100



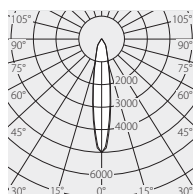
101



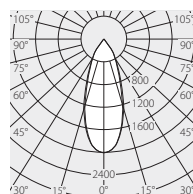
102



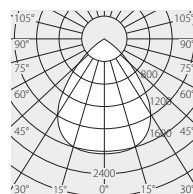
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Apparecchio da incasso con sistema di illuminazione a Led.
 Gruppo ottico fisso con schermo di chiusura frontale in vetro temperato.
 Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
 Groupe optique fixe avec écran de fermeture frontale en verre trempé.
 Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
 Fixed optical assembly is equipped with a front protection louver in tempered glass.
 With electronic ballast remote.

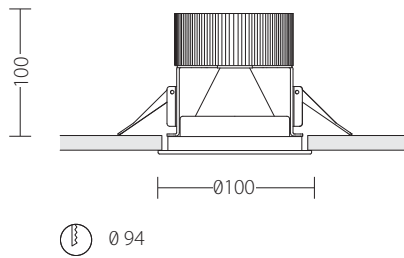


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 19



17W

SL005 BIC S ▲ 100
SL005 BIC M ▲ 101
SL005 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SL006 BIC S
SL006 BIC M
SL006 BIC W
 3000K - 2430 lm - CRI 93

SL005 BIN S
SL005 BIN M
SL005 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

SL007 BIC S ▲ 103
SL007 BIC M ▲ 104
SL007 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SL008 BIC S
SL008 BIC M
SL008 BIC W
 3000K - 2850 lm - CRI 93

SL007 BIN S
SL007 BIN M
SL007 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

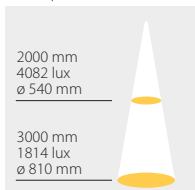
F90 **cri MAX**

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



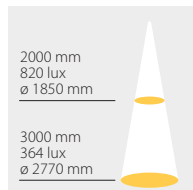
17W
 ▲ **S** - Spot - 15°



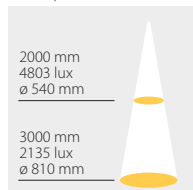
17W
 ▲ **M** - Medium - 34°



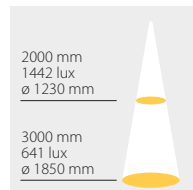
17W
 ▲ **W** - Wide - 51°



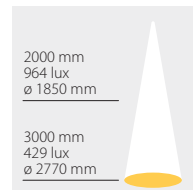
21W
 ▲ **S** - Spot - 15°



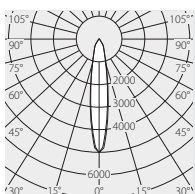
21W
 ▲ **M** - Medium - 34°



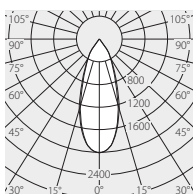
21W
 ▲ **W** - Wide - 51°



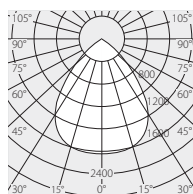
100



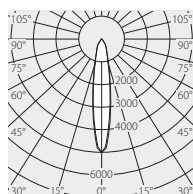
101



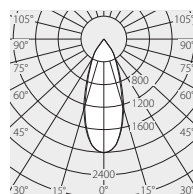
102



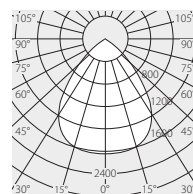
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Apparecchio da incasso con sistema di illuminazione a Led.
 Gruppo ottico fisso con schermo di chiusura frontale in vetro temperato.
 Completo di alimentatore elettronico remoto.

Appareil à encastrer avec système d'éclairage à LED.
 Groupe optique fixe avec écran de fermeture frontale en verre trempé.
 Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
 Fixed optical assembly is equipped with a front protection louver in tempered glass.
 With electronic ballast remote.

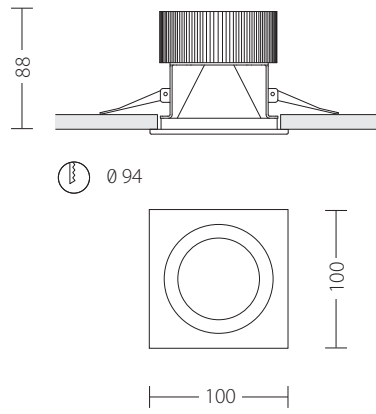


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrer / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SL009 BIC S ▲ 100
SL009 BIC M ▲ 101
SL009 BIC W ▲ 102
 3000K - 2920 lm - CRI 84

SL010 BIC S
SL010 BIC M
SL010 BIC W
 3000K - 2430 lm - CRI 93

SL009 BIN S
SL009 BIN M
SL009 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



21W

SL011 BIC S ▲ 103
SL011 BIC M ▲ 104
SL011 BIC W ▲ 105
 3000K - 3440 lm - CRI 84

SL012 BIC S
SL012 BIC M
SL012 BIC W
 3000K - 2850 lm - CRI 93

SL011 BIN S
SL011 BIN M
SL011 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

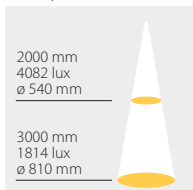


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 15°
M - Medium - 34°
W - Wide - 51°



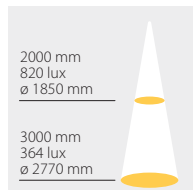
17W
 ▲ **S** - Spot - 15°



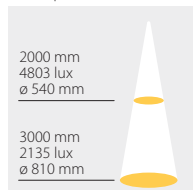
17W
 ▲ **M** - Medium - 34°



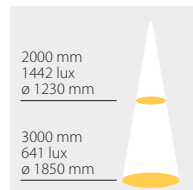
17W
 ▲ **W** - Wide - 51°



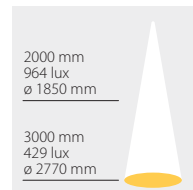
21W
 ▲ **S** - Spot - 15°



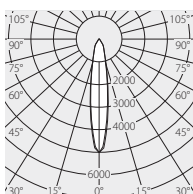
21W
 ▲ **M** - Medium - 34°



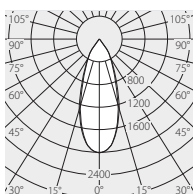
21W
 ▲ **W** - Wide - 51°



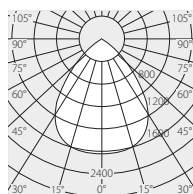
100



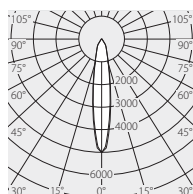
101



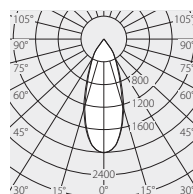
102



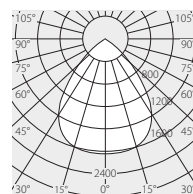
103



104



105



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey






Apparecchio da incasso con sistema di illuminazione a Led.
 Gruppo ottico fisso con schermo di chiusura frontale in vetro temperato.
 Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
 Groupe optique fixe avec écran de fermeture frontale en verre trempé.
 Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
 Fixed optical assembly is equipped with a front protection louver in tempered glass.
 With electronic ballast remote.

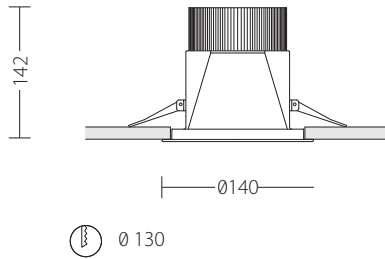


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SL017 BIC S ▲ 124
SL017 BIC M ▲ 125
SL017 BIC W ▲ 126
 3000K - 2920 lm - CRI 84

SL018 BIC S
SL018 BIC M
SL018 BIC W
 3000K - 2430 lm - CRI 93

SL017 BIN S
SL017 BIN M
SL017 BIN W
 4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 11°
M - Medium - 22°
W - Wide - 48°



21W

SL019 BIC S ▲ 127
SL019 BIC M ▲ 128
SL019 BIC W ▲ 129
 3000K - 3440 lm - CRI 84

SL020 BIC S
SL020 BIC M
SL020 BIC W
 3000K - 2850 lm - CRI 93

SL019 BIN S
SL019 BIN M
SL019 BIN W
 4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

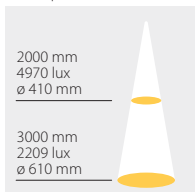


220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02 - 18

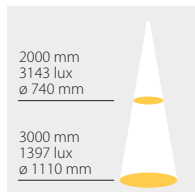
S - Spot - 11°
M - Medium - 22°
W - Wide - 48°



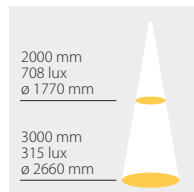
17W
 ▲ **S** - Spot - 11°



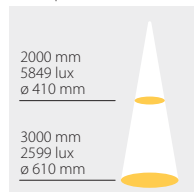
17W
 ▲ **M** - Medium - 22°



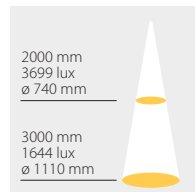
17W
 ▲ **W** - Wide - 48°



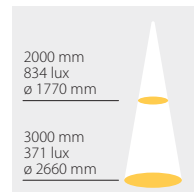
21W
 ▲ **S** - Spot - 11°



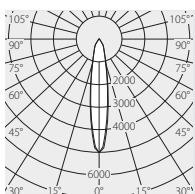
21W
 ▲ **M** - Medium - 22°



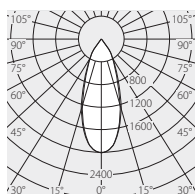
21W
 ▲ **W** - Wide - 48°



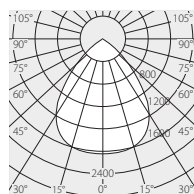
124



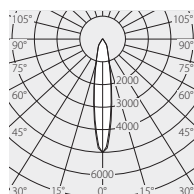
125



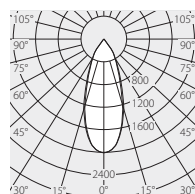
126



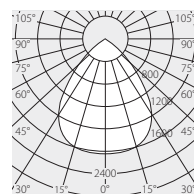
127



128



129



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Apparecchio da incasso con sistema di illuminazione a Led.
 Gruppo ottico fisso con schermo di chiusura frontale in vetro temperato.
 Completo di alimentatore elettronico remoto.

Appareil à encastrement avec système d'éclairage à LED.
 Groupe optique fixe avec écran de fermeture frontale en verre trempé.
 Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
 Fixed optical assembly is equipped with a front protection louver in tempered glass.
 With electronic ballast remote.

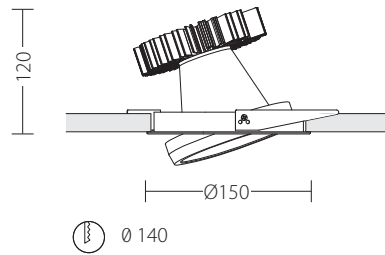


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrement / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	alluminio pressofuso aluminium moulé sous pression die-cast aluminium
Schermo di chiusura / Écran de protection / Louver	vetro temperato / verre trempé / tempered glass
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



17W

SL031 BIC S ▲ 124

SL031 BIC M ▲ 125

SL031 BIC W ▲ 126

3000K - 2920 lm - CRI 84

SL032 BIC S

SL032 BIC M

SL032 BIC W

3000K - 2430 lm - CRI 93

SL031 BIN S

SL031 BIN M

SL031 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 11°

M - Medium - 22°

W - Wide - 48°



21W

SL033 BIC S ▲ 127

SL033 BIC M ▲ 128

SL033 BIC W ▲ 129

3000K - 3440 lm - CRI 84

SL034 BIC S

SL034 BIC M

SL034 BIC W

3000K - 2850 lm - CRI 93

SL033 BIN S

SL033 BIN M

SL033 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request

F90 **cri MAX**

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

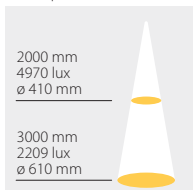
S - Spot - 11°

M - Medium - 22°

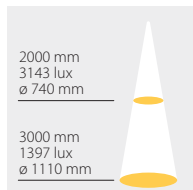
W - Wide - 48°



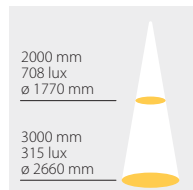
17W
▲ **S** - Spot - 11°



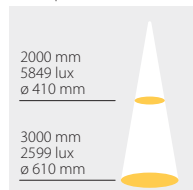
17W
▲ **M** - Medium - 22°



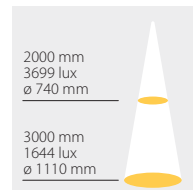
17W
▲ **W** - Wide - 48°



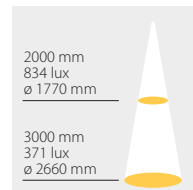
21W
▲ **S** - Spot - 11°



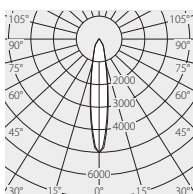
21W
▲ **M** - Medium - 22°



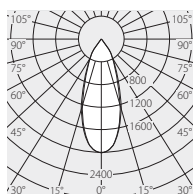
21W
▲ **W** - Wide - 48°



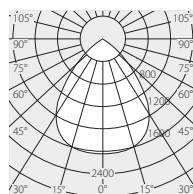
124



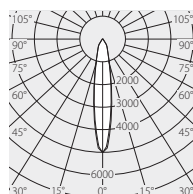
125



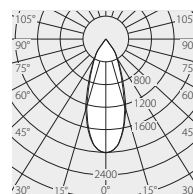
126



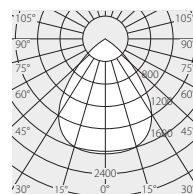
127



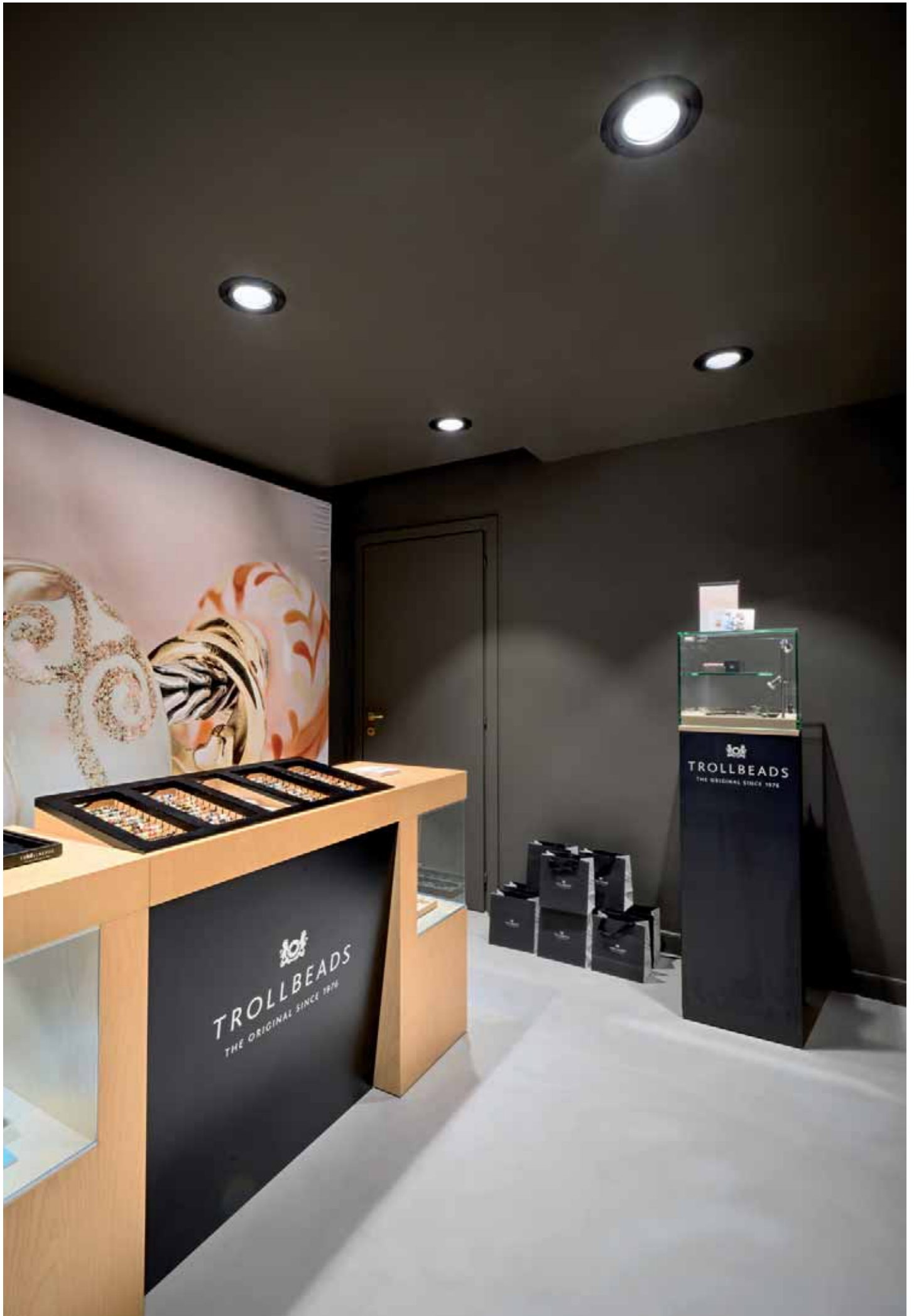
128



129

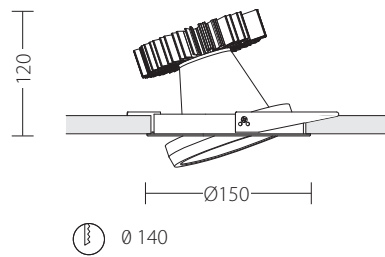


01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey



TROLLBEADS
THE ORIGINAL SINCE 1976

TROLLBEADS
THE ORIGINAL SINCE 1976



32W

SL035 BIC S ▲ 130

SL035 BIC M ▲ 131

SL035 BIC W ▲ 132

3000K - 5300 lm - CRI 84

SL036 BIC S

SL036 BIC M

SL036 BIC W

3000K - 4440 lm - CRI 93

SL035 BIN S

SL035 BIN M

SL035 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request

☉ **F90** ☉ **cri MAX**

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

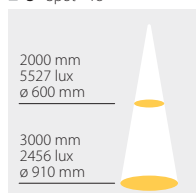
S - Spot - 18°

M - Medium - 25°

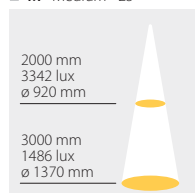
W - Wide - 51°



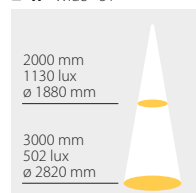
32W
▲ **S** - Spot - 18°



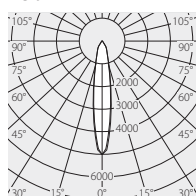
32W
▲ **M** - Medium - 25°



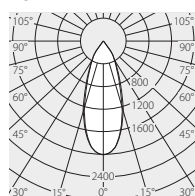
32W
▲ **W** - Wide - 51°



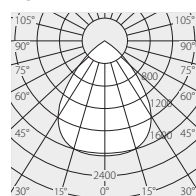
130



131



132



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey

ASSISTENZA

I NOSTRI TECNICI SPECIALIZZATI SI OCCUPERANNO DELLA TUA BICI ENTRO 24 ORE, OPPURE T



N 24 ORE

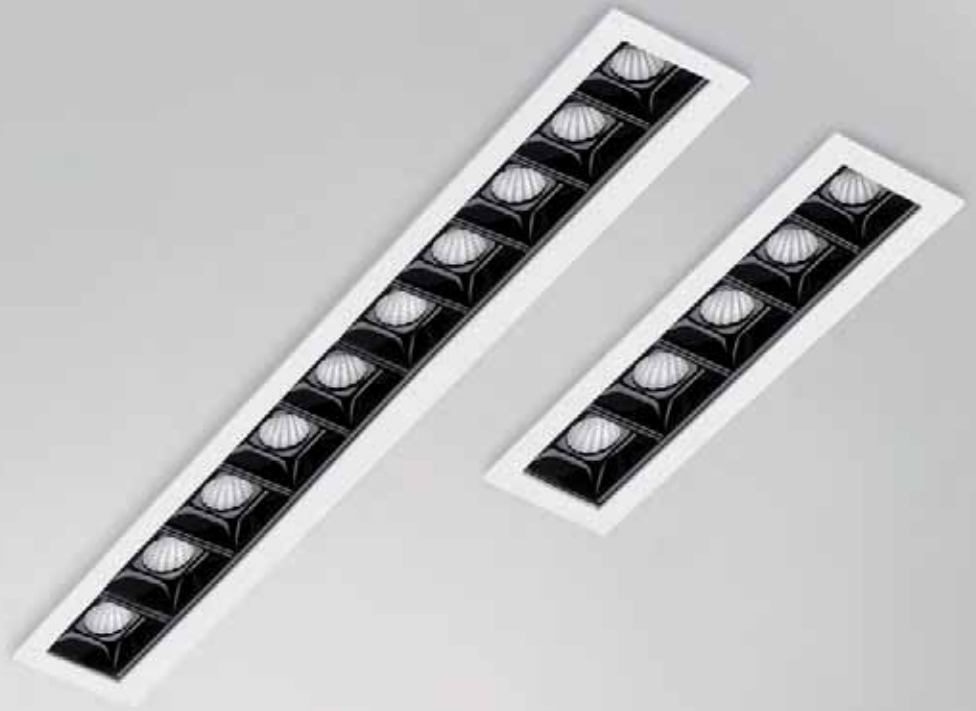
I FORNIREMO GRATUITAMENTE UN PRODOTTO DI CORTESIA



Apparecchio da incasso con sistema di illuminazione a Led.
Completo di alimentatore elettronico.

Appareil à encastrer avec système d'éclairage à LED.
Avec ballast électronique.

Recessed luminaire with LED lighting system.
With electronic ballast.

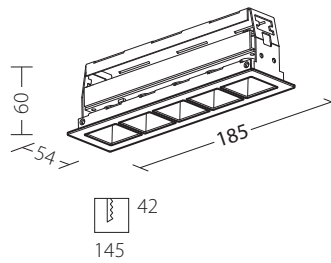


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrer / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	lamiera d'acciaio tôle d'acier steel sheet
Ottica/ Optique / Optical	polycarbonato polycarbonate polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions/ Finishing	bianco, nero / blanc, noir / white, black
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II <input type="checkbox"/>
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



10W

IN050 BIC S
IN050 BIC M
IN050 BIC W
IN050 BIC EL
 3000K - 1400 lm - CRI 80

IN050 BIR S
IN050 BIR M
IN050 BIR W
IN050 BIR EL
 3500K - 1450 lm - CRI 80

IN050 BIN S
IN050 BIN M
IN050 BIN W
IN050 BIN EL
 4000K - 1500 lm - CRI 80

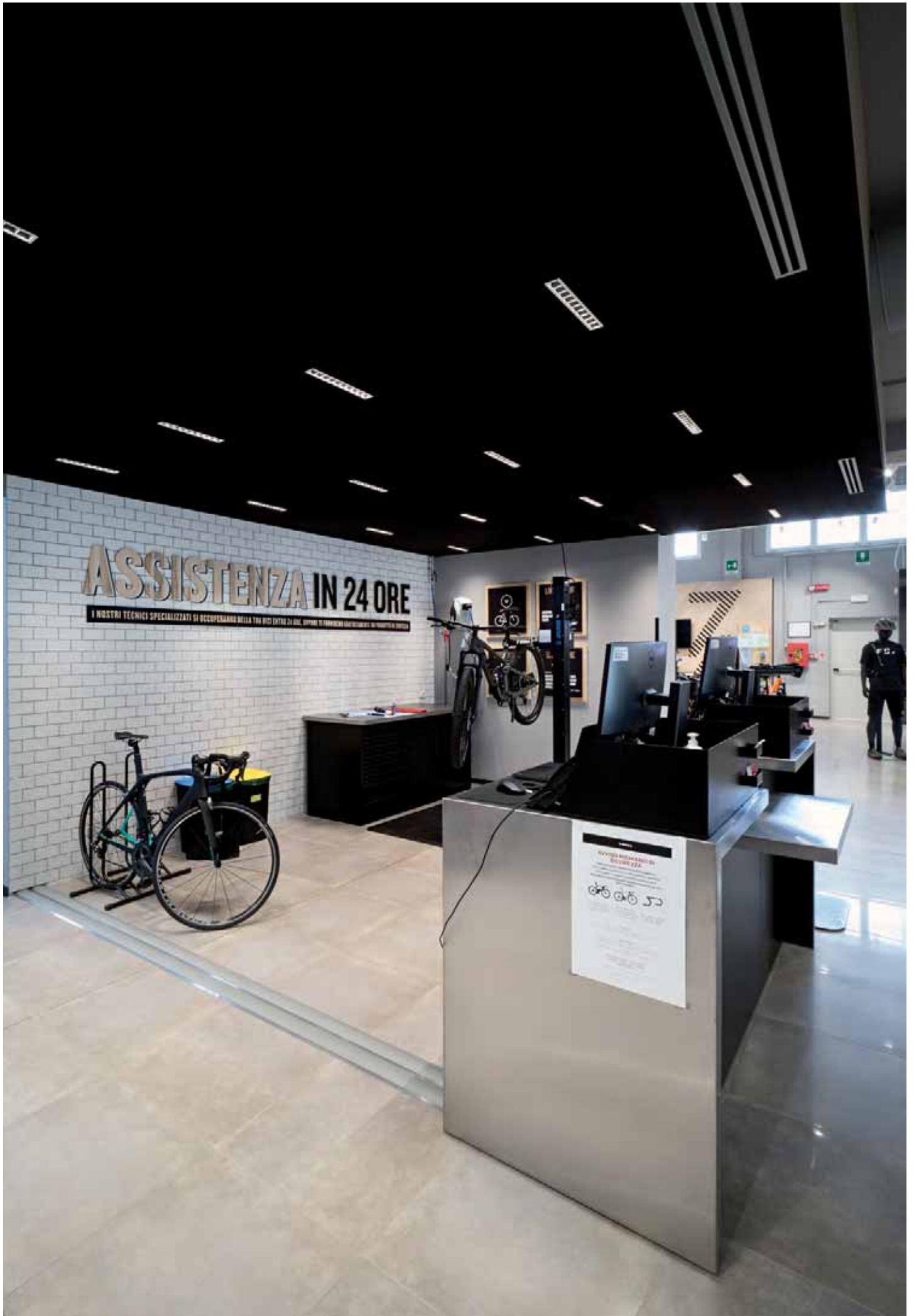
220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02

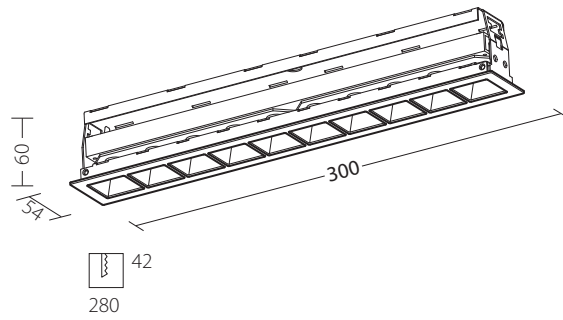
S - Spot - 15°
M - Medium - 30°
W - Wide - 45°
EL - elliptical - 30° x 65°



ASSISTENZA IN 24 ORE

I NOSTRI TECNICI SPECIALIZZATI SI OCCUPERANNO DELLA TUA BICI ENTRO 24 ORE, OFFRETEVI IL MIGLIOR SERVIZIO DI ASSISTENZA BICICLETTA





20W

IN100 BIC S
IN100 BIC M
IN100 BIC W
IN100 BIC EL
 3000K - 2800 lm - CRI 80

IN100 BIR S
IN100 BIR M
IN100 BIR W
IN100 BIR EL
 3500K - 2900 lm - CRI 80

IN100 BIN S
IN100 BIN M
IN100 BIN W
IN100 BIN EL
 4000K - 3000 lm - CRI 80

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02

S - Spot - 15°
M - Medium - 30°
W - Wide - 45°
EL - ellipticol - 30° x 65°



Apparecchio da plafone - parete con sistema di illuminazione a Led.
Completo di alimentatore elettronico remoto.

Appareil à encastrément avec système d'éclairage à LED.
Avec ballast électronique.

Recessed luminaire with LED lighting system.
With electronic ballast.

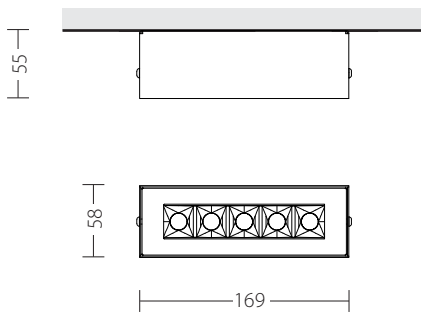


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrément / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	lamiera d'acciaio tôle d'acier steel sheet
Ottica/ Optique / Optical	polycarbonato polycarbonate polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions/ Finishing	bianco, nero / blanc, noir / white, black
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



10W

INP50 BIC S
INP50 BIC M
INP50 BIC W
INP50 BIC EL
 3000K - 1400 lm - CRI 80

INP50 BIR S
INP50 BIR M
INP50 BIR W
INP50 BIR EL
 3500K - 1450 lm - CRI 80

INP50 BIN S
INP50 BIN M
INP50 BIN W
INP50 BIN EL
 4000K - 1500 lm - CRI 80

220 - 240V - 50Hz / 60Hz
 Colori/Coloris/Colour: 01 - 02

S - Spot - 15°
M - Medium - 30°
W - Wide - 45°
EL - elliptical - 30° x 65°







Proiettore orientabile con sistema di illuminazione a Led.
Completo di alimentatore elettronico.

Projecteur orientable avec système d'éclairage à LED.
Avec ballast électronique.

Adjustable projector with LED lighting system.
With electronic ballast.

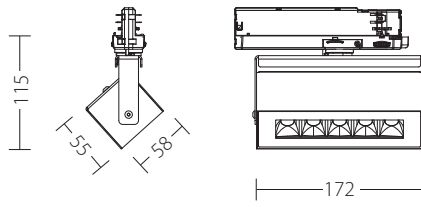


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	binario / rail / track
Corpo apparecchio Corps de l'appareils Luminaire housing	lamiera d'acciaio tôle d'acier steel sheet
Ottica/ Optique / Optical	polycarbonato polycarbonate polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions/ Finishing	bianco, nero / blanc, noir / white, black
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



10 W

INT050 BIC S

INT050 BIC M

INT050 BIC W

INT050 BIC EL

3000K - 1400 lm - CRI 80

INT050 BIR S

INT050 BIR M

INT050 BIR W

INT050 BIR EL

3500K - 1450 lm - CRI 80

INT050 BIN S

INT050 BIN M

INT050 BIN W

INT050 BIN EL

4000K - 1500 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02

S - Spot - 15°

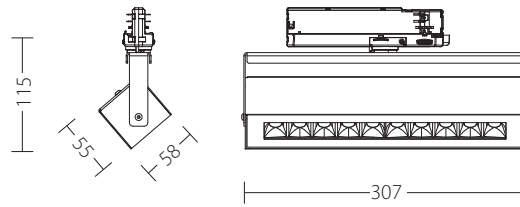
M - Medium - 30°

W - Wide - 45°

EL - elliptical - 30° x 65°







20 W

INT100 BIC S

INT100 BIC M

INT100 BIC W

INT100 BIC EL

3000K - 2800 lm - CRI 80

INT100 BIR S

INT100 BIR M

INT100 BIR W

INT100 BIR EL

3500K - 2900 lm - CRI 80

INT100 BIN S

INT100 BIN M

INT100 BIN W

INT100 BIN EL

4000K - 3000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02

S - Spot - 15°

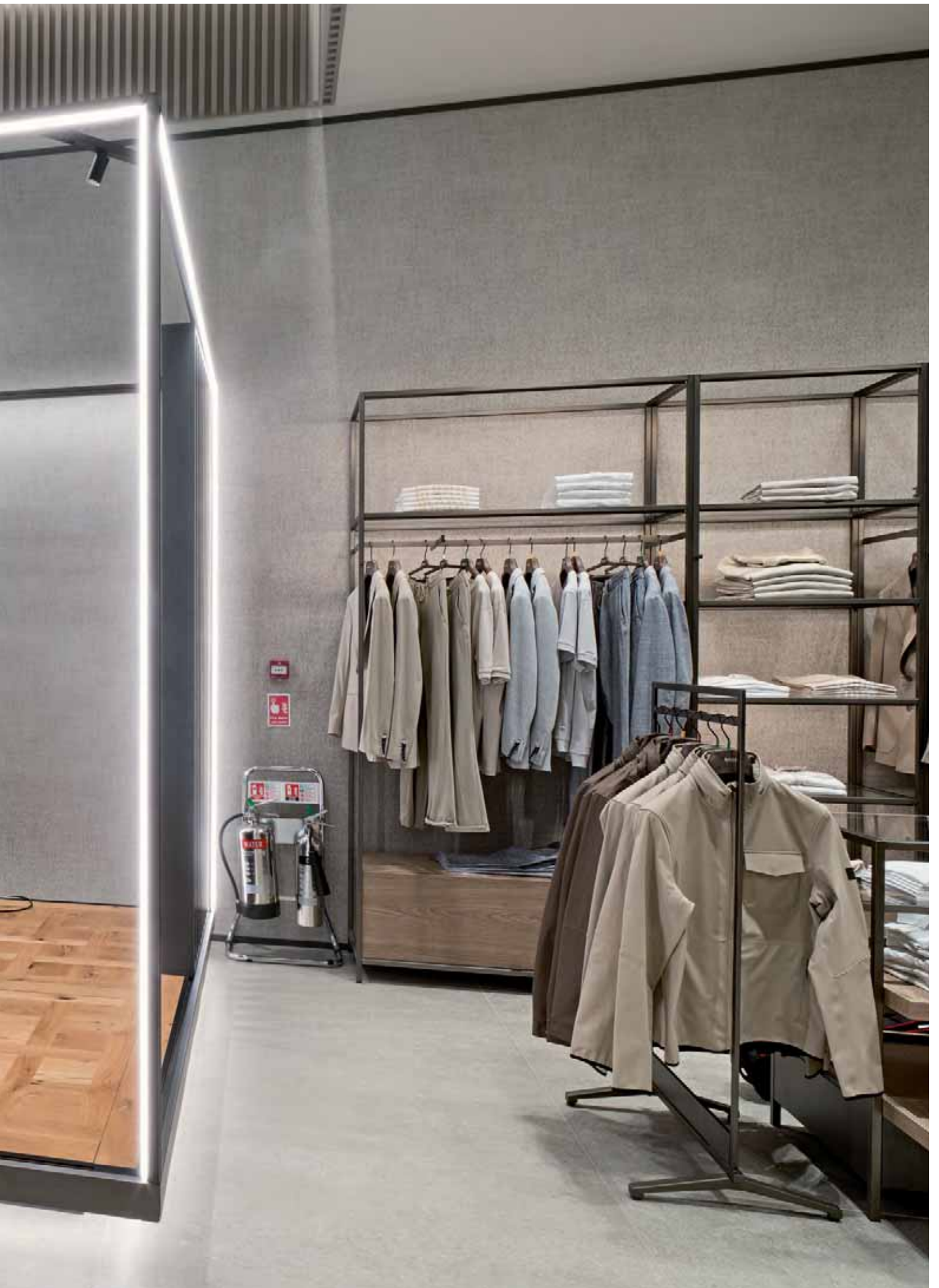
M - Medium - 30°

W - Wide - 45°

EL - elliptical - 30° x 65°







Apparecchio con sistema di illuminazione a Led.
 Schermo di chiusura opalino.
 Gruppo di alimentazione non fornito.

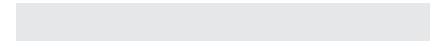
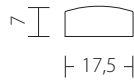
Appareil avec système d'éclairage à LED.
 Écran de fermeture frontaux en polycarbonate.
 Avec ballast électronique.

Luminaire with LED lighting system.
 Front protection louver in polycarbonate.
 Ballast not included.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	plafone plafond ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	Polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	anodizzato / anodisé / anodized
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	III
Alimentazione / Alimentation / Power supply	24V DC SELV

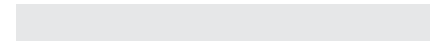
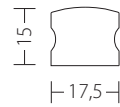


8070 BIC - 3000K
 8071 BIN - 4000K

0 4 8 4,8W
 1 2 0 12,0W
 2 0 0 20,0W

0 9 0 900mm
 1 2 0 1200mm
 1 5 0 1500mm

24V dc
 Colori/Coloris/Colour: 33

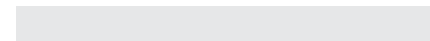
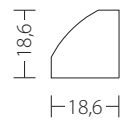


8050 BIC - 3000K
 8051 BIN - 4000K

0 4 8 4,8W
 1 2 0 12,0W
 2 0 0 20,0W

0 9 0 900mm
 1 2 0 1200mm
 1 5 0 1500mm

24V dc
 Colori/Coloris/Colour: 33



8060 BIC - 3000K
 8061 BIN - 4000K

0 4 8 4,8W
 1 2 0 12,0W
 2 0 0 20,0W

0 9 0 900mm
 1 2 0 1200mm
 1 5 0 1500mm

24V dc
 Colori/Coloris/Colour: 33



Accessori

- BL 060 Driver 60W
- BL 120 Driver 120W
- BL 180 Driver 180W

Accessoires

- BL 060 Ballast 60W
- BL 120 Ballast 120W
- BL 180 Ballast 180W

Accessories

- BL 060 Ballast 60W
- BL 120 Ballast 120W
- BL 180 Ballast 180W

- 33 - anodizzato naturale
- 33 - anodisé
- 33 - anodized





Apparecchio wall-washer a doppia emissione, con sistema di illuminazione a Led.

Installazione a parete.

Schermi diffusori in policarbonato.

Completo di alimentatore elettronico.

Appareil wall-washer à double émission, avec système d'éclairage à LED.

Installation au mur.

Ecrans diffuseurs en polycarbonate.

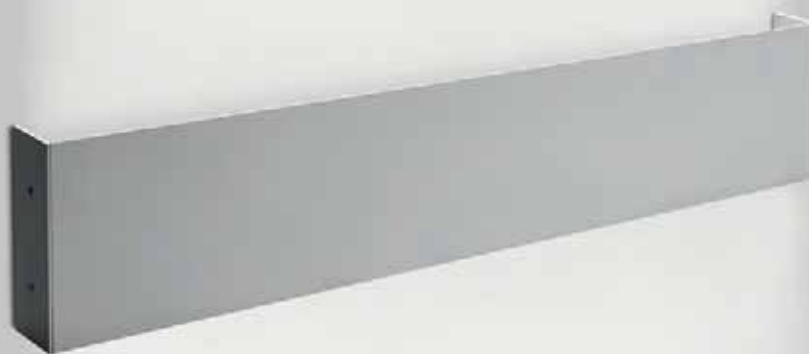
Avec ballast électronique.

Wall-washer luminaire with double light emission and LED lighting system.

Wall-mounted installation.

Front protection louver in polycarbonate.

With electronic ballast.

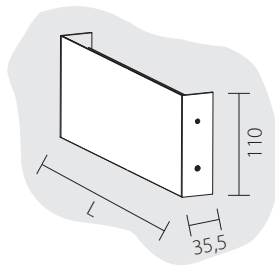


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	parete / mur / wall-mounted
Corpo apparecchio / Corps de l'appareils / Luminaire housing	trafilato alluminio / aluminiu tréfilé / drawn aluminum
Schermo di chiusura / Écran de protection / Louver	policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



7 W - 154 mm

MW001 BIC

3000K - 1320 lm - CRI 80

MW001 BIN

4000K - 1350 lm - CRI 80

220 - 240V - 50Hz / 60Hz

IP20

Colori/Coloris/Colour: 01 - 02 - 18



14 W - 304 mm

MW011 BIC

3000K - 2640 lm - CRI 80

MW011 BIN

4000K - 2700 lm - CRI 80

220 - 240V - 50Hz / 60Hz

IP20

Colori/Coloris/Colour: 01 - 02 - 18



28 W - 584 mm

MW021 BIC

3000K - 5280 lm - CRI 80

MW021 BIN

4000K - 5400 lm - CRI 80

220 - 240V - 50Hz / 60Hz



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey





Apparecchio con sistema di illuminazione a Led.
 Installazione a sospensione.
 Corpo apparecchio in alluminio estruso.
 Completo di lampada GU10 - 6W.

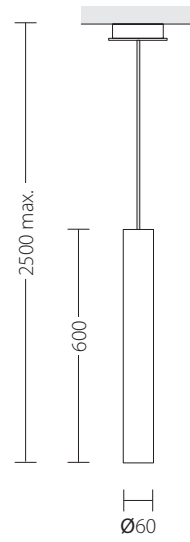
Appareil avec système d'éclairage à LED.
 Installation à suspension.
 Structure de l'appareil en aluminium extrudé.
 Complet de lampe GU10-6W.

Luminaire with LED lighting system.
 Suspension installation.
 Luminaire body in extruded aluminium.
 Complete with lamp GU10-6W.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione en suspension high-bay
Corpo apparecchio Corps de l'appareils Luminaire housing	trafilato di alluminio aluminium tréfilé drawn aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions / Finishing	bianco, grigio / blanc, gris / white, grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	230V - 50Hz / 60Hz



6W

SM060 BIW M

2700K - 360 lm

SM060 BIC M

3000K - 380 lm

SM060 BIN M

4000K - 470 lm

230V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18

M - Medium - 35°



Apparecchio con sistema di illuminazione a Led.
 Installazione a soffitto e a sospensione.
 Gruppo ottico arretrato.
 Schermo di chiusura frontale in policarbonato.
 Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.
 Installation au plafond, en suspension.
 Groupe optique en arrière par rapport au bord de l'appareil.
 Écrans de fermeture frontaux en polycarbonate.
 Avec ballast électronique.

Luminaire with LED lighting system.
 Ceiling, higt-bay installation.
 Optical assembly set back from the edge of the luminaire.
 Front protection louver in polycarbonate.
 With electronic ballast.

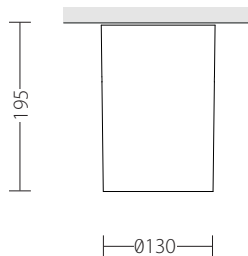


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	soffitto, sospensione au plafond, en suspension ceiling, high-bay
Corpo apparecchio Corps de l'appareils Luminaire housing	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection/Louver	policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions / Finishing	bianco, grigio, nero / blanc, gris, noir / white, grey, black
Accessori / Accessoires / Accessories	kit di fissaggio a sospensione - kit di installazione a binario / kit de fixation en suspension kit d'installation sur rail / kit for high-bay installation - kit for electrical track mounting
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 19



17W

SM005 BIC S ▲ 124

SM005 BIC M ▲ 125

SM005 BIC W ▲ 126

3000K - 2920 lm - CRI 84

SM006 BIC S

SM006 BIC M

SM006 BIC W

3000K - 2430 lm - CRI 93

SM005 BIN S

SM005 BIN M

SM005 BIN W

4000K - 3040 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 11°

M - Medium - 22°

W - Wide - 48°



21W

SM003 BIC S ▲ 127

SM003 BIC M ▲ 128

SM003 BIC W ▲ 129

3000K - 3440 lm - CRI 84

SM004 BIC S

SM004 BIC M

SM004 BIC W

3000K - 2850 lm - CRI 93

SM003 BIN S

SM003 BIN M

SM003 BIN W

4000K - 3570 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 11°

M - Medium - 22°

W - Wide - 48°



Accessori

915 Rosone completo di cavetto in acciaio e cavo di alimentazione (h 2800 mm)

917 Kit per installazione binario

Accessoires

915 Rosace munie de fil en acier et de câble d'alimentation (h 2800 mm)

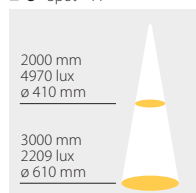
917 Kit pour installation sur rail

Accessories

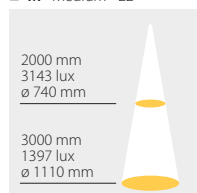
915 Ceiling rose with steel cable and power supply cable (h 2800 mm)

917 Track installation kit

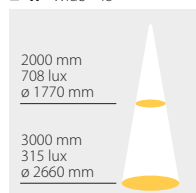
17W
▲ **S** - Spot - 11°



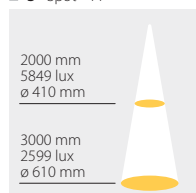
17W
▲ **M** - Medium - 22°



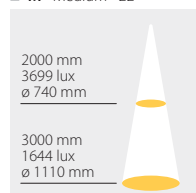
17W
▲ **W** - Wide - 48°



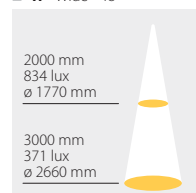
21W
▲ **S** - Spot - 11°



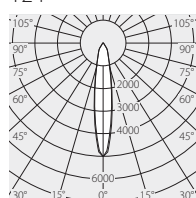
21W
▲ **M** - Medium - 22°



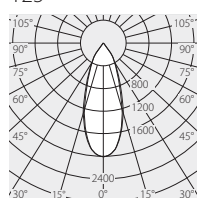
21W
▲ **W** - Wide - 48°



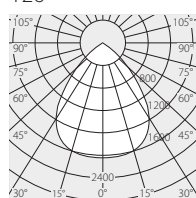
124



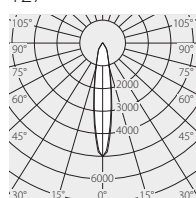
125



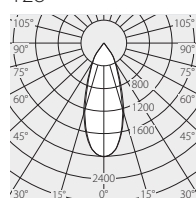
126



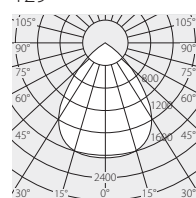
127



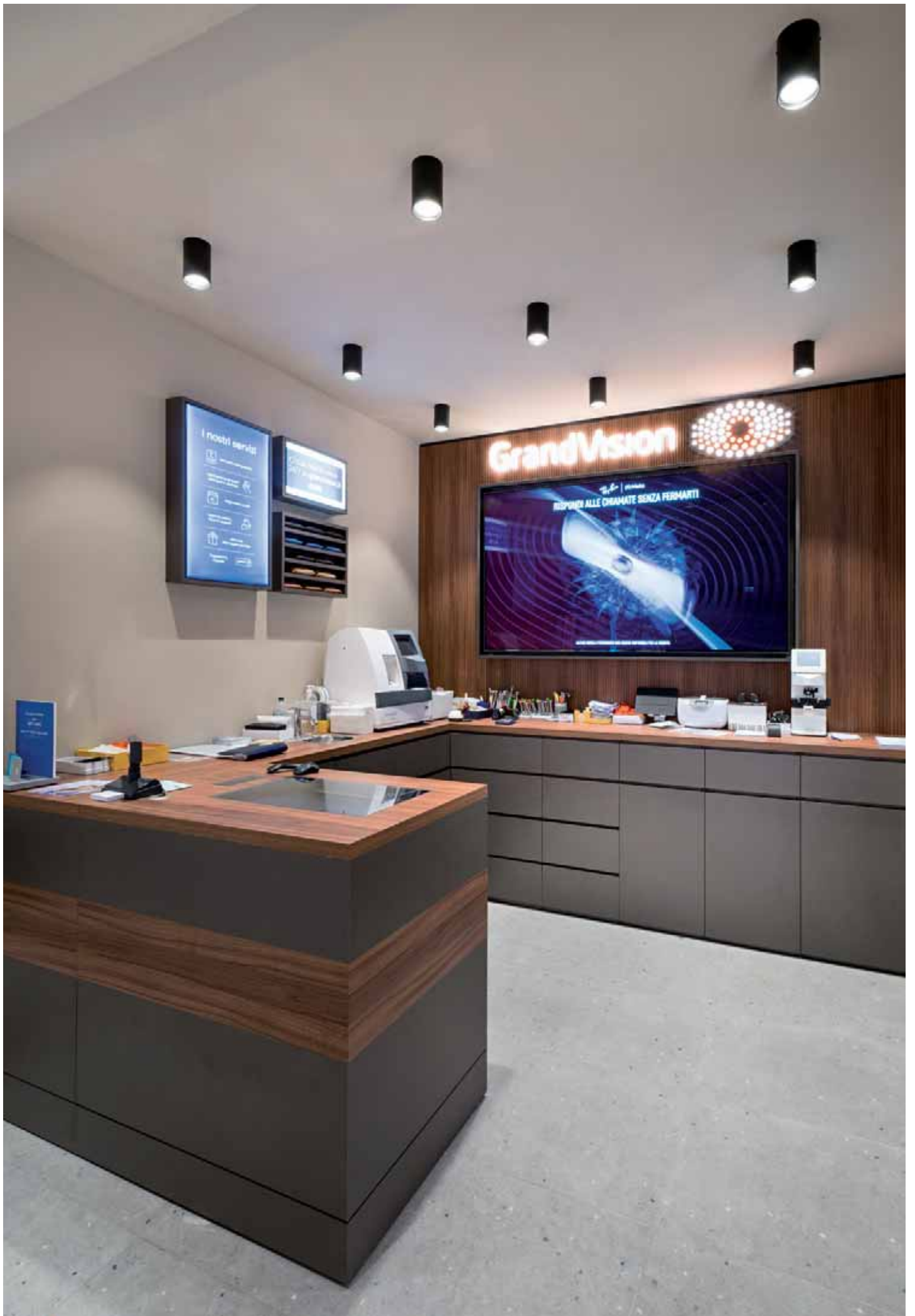
128

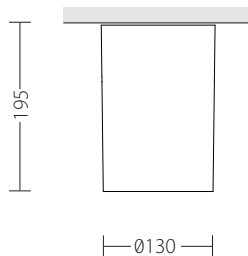


129



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





32W

SM007 BIC S ▲ 130

SM007 BIC M ▲ 131

SM007 BIC W ▲ 132

3000K - 5300 lm - CRI 84

SM008 BIC S

SM008 BIC M

SM008 BIC W

3000K - 4440 lm - CRI 93

SM007 BIN S

SM007 BIN M

SM007 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°

M - Medium - 25°

W - Wide - 51°



43W

SM001 BIC S ▲ 133

SM001 BIC M ▲ 134

SM001 BIC W ▲ 135

3000K - 6840 lm - CRI 84

SM002 BIC S

SM002 BIC M

SM002 BIC W

3000K - 5630 lm - CRI 93

SM001 BIN S

SM001 BIN M

SM001 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 18°

M - Medium - 25°

W - Wide - 51°



Accessori

915 Rosone completo di cavetto in acciaio e cavo di alimentazione (h 2800 mm)

917 Kit per installazione binario

Accessoires

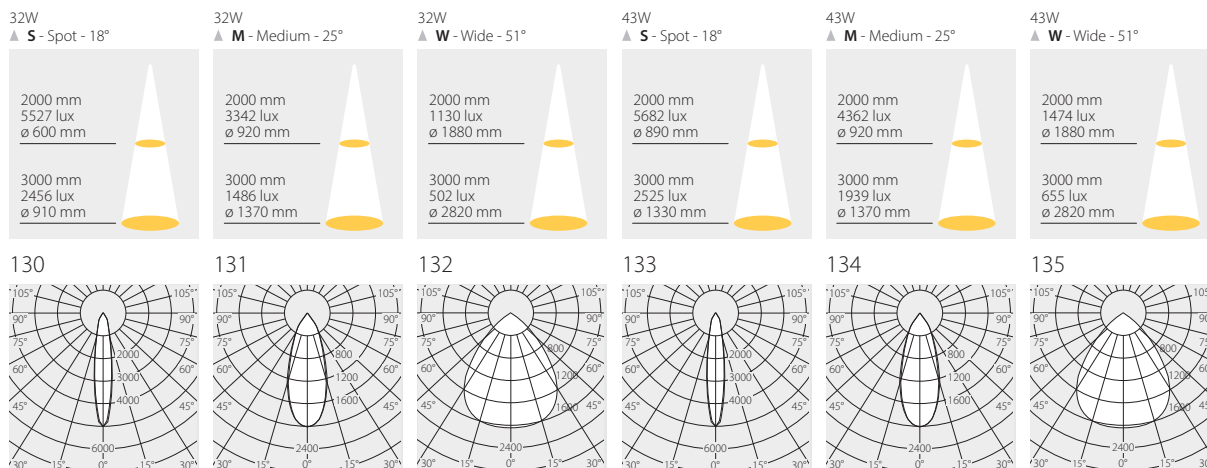
915 Rosace munie de fil en acier et de câble d'alimentation (h 2800 mm)

917 Kit pour installation sur rail

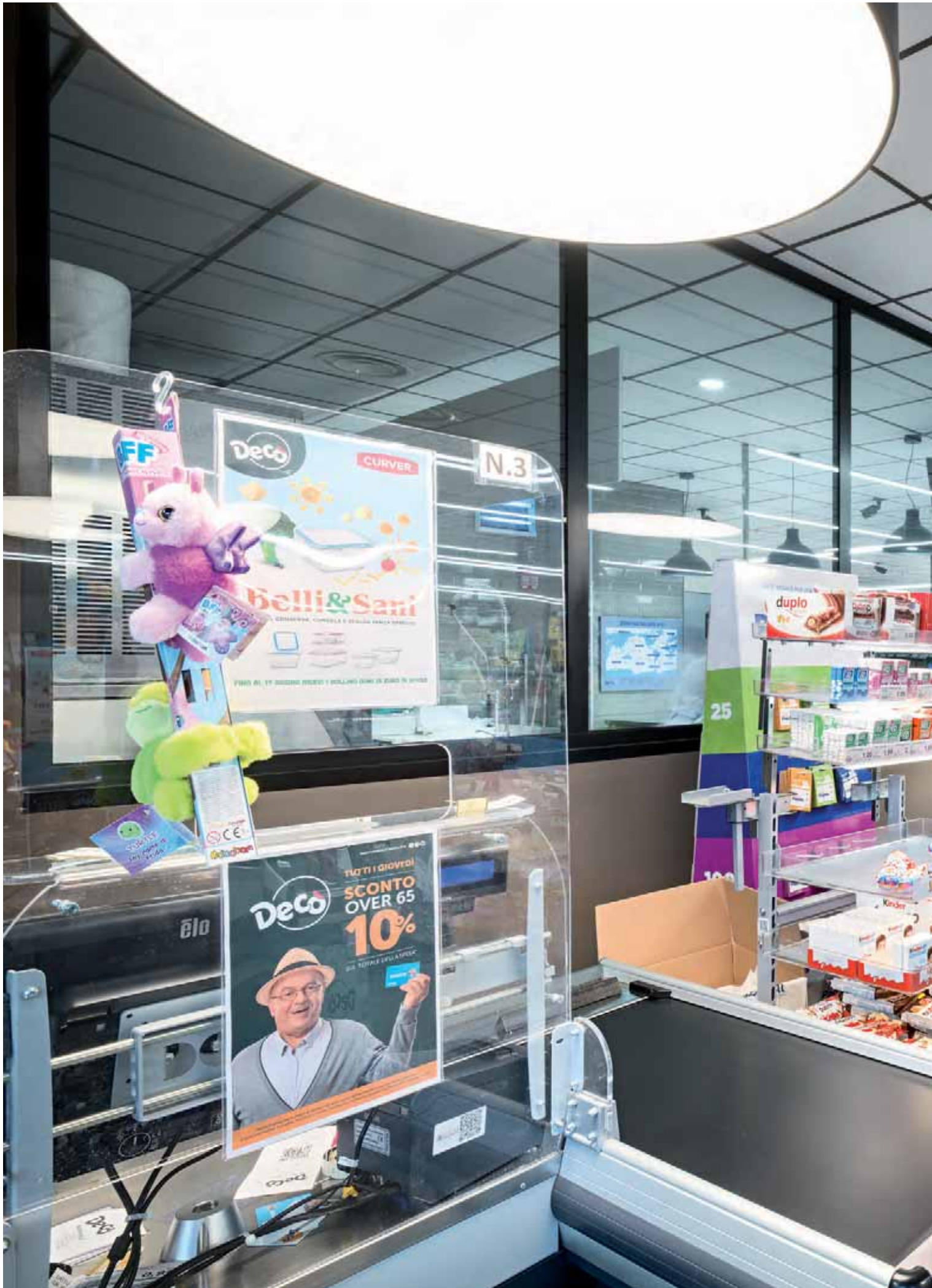
Accessories

915 Ceiling rose with steel cable and power supply cable (h 2800 mm)

917 Track installation kit



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





Apparecchio con sistema di illuminazione a LED.
 Installazione a sospensione.
 Completo di alimentatore elettronico.

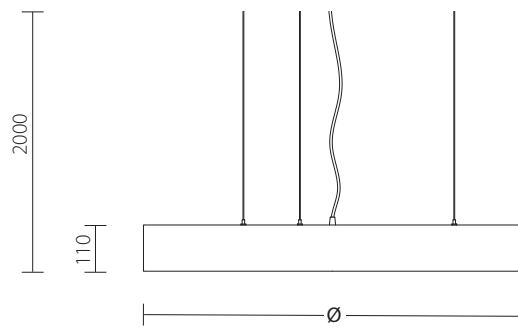
Appareil avec système d'éclairage à LED.
 Installation au suspension.
 Avec ballast électronique.

Luminaire with LED lighting system.
 High-bay installation.
 With electronic ballast.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	sospensione / en suspension / high-bay
Corpo apparecchio / Corps de l'appareils / Luminaire housing	alluminio / aluminium / aluminium
Schermo di chiusura / Écran de protection / Louver	PVC
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions/ Finishing	bianco, nero blanc, noir
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



52W - Ø - 700 mm.

CR700 BIC

3000K - 8000 lm - CRI 90

CR700 BIN

4000K - 8400 lm - CRI 90

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02



95W - Ø - 900 mm.

CR900 BIC

3000K - 15000 lm - CRI 90

CR900 BIN

4000K - 15800 lm - CRI 90

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02



150W - Ø - 1100 mm.

CR110 BIC

3000K - 24000 lm - CRI 90

CR110 BIN

4000K - 25500 lm - CRI 90

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02



01 - bianco - blanc - white
02 - nero - noir - black

* altri colori a richiesta
* autres couleurs sur
demande
* other colors on request

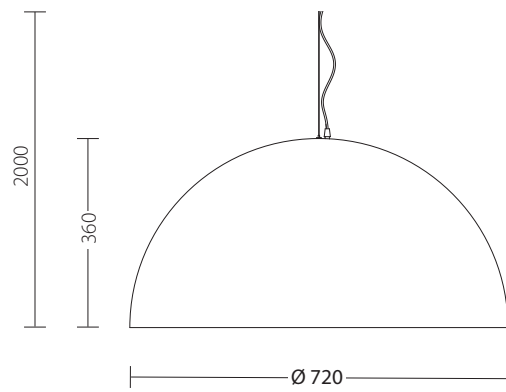
Apparecchio con sistema di illuminazione E27.
Installazione a sospensione.

Appareil avec système d'éclairage à E27.
Installation au suspension.

Luminaire with E27 lighting system.
High-bay installation.


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	sospensione / en suspension / high-bay
Corpo apparecchio / Corps de l'appareils / Luminaire housing	alluminio / aluminium / aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	E27
Finiture/ Finitions/ Finishing	bianco, nero blanc, noir
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	230V - 50Hz / 60Hz



HM720

1 x E27 - 20W max Led Lamp

230V - 50Hz

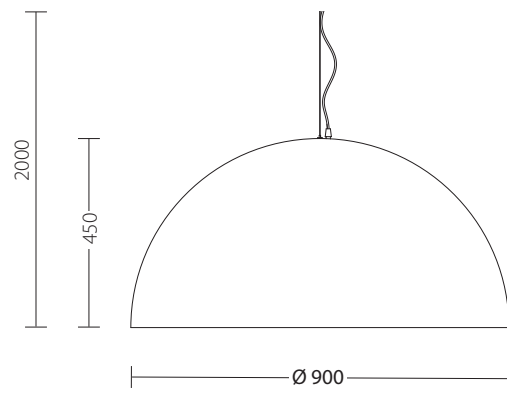
Colori/Coloris/Colour: 01 - 02



01 - bianco - blanc - white
02 - nero - noir - black

* altri colori a richiesta
* autres couleurs sur
demande
* other colors on request





HM900

3 x E27 - 20W max Led Lamp

230V - 50Hz

Colori/Coloris/Colour: 01 - 02



01 - bianco - blanc - white
02 - nero - noir - black

* altri colori a richiesta
* autres couleurs sur
demande
* other colors on request



365 PANETTERIA





Apparecchio con sistema di illuminazione a LED.
 Installazione a sospensione.
 Completo di alimentatore elettronico.

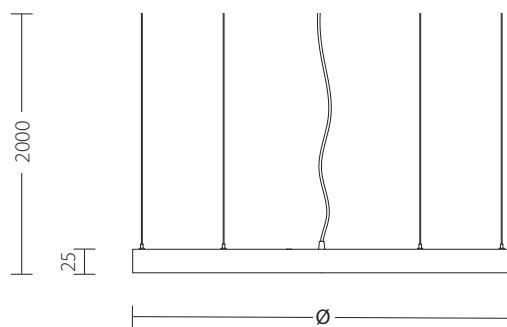
Appareil avec système d'éclairage à LED.
 Installation au suspension.
 Avec ballast électronique.

Luminaire with LED lighting system.
 High-bay installation.
 With electronic ballast.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	sospensione / en suspension / high-bay
Corpo apparecchio / Corps de l'appareils / Luminaire housing	alluminio / aluminium / aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato, polycarbonate, polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions/ Finishing	bianco, nero blanc, noir
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



36 W - Ø - 600 mm.

BH251 BIC
3000K - 1920 lm - CRI 90

BH251 BIN
4000K - 2020 lm - CRI 90
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



56W - Ø - 900 mm.

BH252 BIC
3000K - 2830 lm - CRI 90

BH252 BIN
4000K - 2980 lm - CRI 90
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



77W - Ø - 1270 mm.

BH253 BIC
3000K - 4000 lm - CRI 90

BH253 BIN
4000K - 4220 lm - CRI 90
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



110W - Ø - 1800 mm.

BH254 BIC
3000K - 5680 lm - CRI 90

BH254 BIN
4000K - 5980 lm - CRI 90
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



Accessori - Accessoires - Accessoires

BH 120 - Driver 120W

BH 180 - Driver 180W

BH 120 ROS - Driver 120W con rosone

BH 180 ROS - Driver 180W con rosone

BH 120 CAN - Driver 120W con box per binario

BH 180 CAN - Driver 180W con box per binario

01 - bianco - blanc - white
02 - nero - noir - black

* altri colori a richiesta

* autres couleurs sur

demande

* other colors on request

Apparecchio con sistema di illuminazione a LED.
 Installazione a sospensione.
 Completo di alimentatore elettronico.

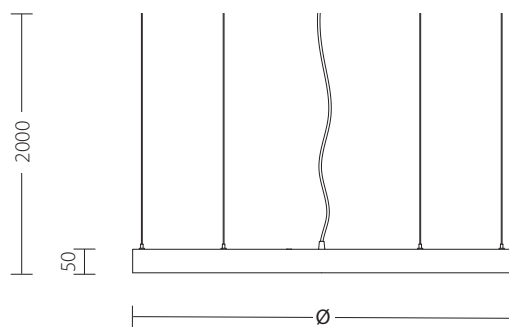
Appareil avec système d'éclairage à LED.
 Installation au suspension.
 Avec ballast électronique.

Luminaire with LED lighting system.
 High-bay installation.
 With electronic ballast.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	sospensione / en suspension / high-bay
Corpo apparecchio / Corps de l'appareils / Luminaire housing	alluminio / aluminium / aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato, polycarbonate, polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions/ Finishing	bianco, nero blanc, noir
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



70 W - Ø - 900 mm.

BH001 BIC
3000K - 7600 lm - CRI 90

BH001 BIN
4000K - 8000 lm - CRI 90
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



100W - Ø - 1270 mm.

BH010 BIC
3000K - 10.400 lm - CRI 90

BH010 BIN
4000K - 11.000 lm - CRI 90
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



142W - Ø - 1800 mm.

BH020 BIC
3000K - 14.820 lm - CRI 90

BH020 BIN
4000K - 15.600 lm - CRI 90
220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



Accessori - Accessoires - Accessoires

BH 120 - Driver 120W
BH 180 - Driver 180W

BH 120 ROS - Driver 120W con rosone
BH 180 ROS - Driver 180W con rosone

BH 120 CAN - Driver 120W con box per binario
BH 180 CAN - Driver 180W con box per binario

01 - bianco - blanc - white
02 - nero - noir - black

* altri colori a richiesta
* autres couleurs sur
demande
* other colors on request



**COMME des
FUCKDOWN ***

Gosquiat

COMME des
FUCKDOWN



Apparecchio con sistema di illuminazione a LED.
 Installazione a sospensione.
 Completo di alimentatore elettronico.

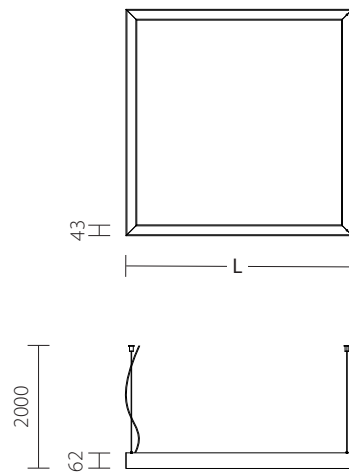
Appareil avec système d'éclairage à LED.
 Installation au suspension.
 Avec ballast électronique.

Luminaire with LED lighting system.
 Suspended installation.
 With electronic ballast.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	sospensione / en suspension / high-bay
Corpo apparecchio / Corps de l'appareils / Luminaire housing	alluminio / aluminium / aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato, polycarbonate, polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions/ Finishing	bianco, nero blanc, noir
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



80 W - 900 x 900 mm.

BS001 BIC
3000K - 10.500 lm - CRI 90

BS001 BIN
4000K - 11.000 lm - CRI 90

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



120W - 1270 x 1270 mm.

BS010 BIC
3000K - 15.000 lm - CRI 90

BS010 BIN
4000K - 15.800 lm - CRI 90

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



170W - 1800 x 1800 mm.

BS020 BIC
3000K - 21.500 lm - CRI 90

BS020 BIN
4000K - 22.600 lm - CRI 90

220 - 240V - 50Hz / 60Hz
Colori/Coloris/Colour: 01 - 02



01 - bianco - blanc - white
02 - nero - noir - black

* altre dimensioni a richiesta
* autres dimensions sur demande
* other dimensions on request



IL SUINO

- 05. PROSCUITTO DI COSCIA
- 06. LOMBO O CARNE
- 07. FILETTI
- 08. COPRA DI LOMBO
- 09. SPALLA

IL BOVINO

- 10. CACCIONE A PIATTO
- 11. PROSCITTO
- 12. BACCICO O GALLINELLA
- 13. STINCO
- 14. LANCOLLO

IL POLLO

- 15. POLLO
- 16. POLLO
- 17. POLLO
- 18. POLLO
- 19. POLLO
- 20. POLLO
- 21. POLLO
- 22. POLLO
- 23. POLLO
- 24. POLLO
- 25. POLLO
- 26. POLLO
- 27. POLLO
- 28. POLLO
- 29. POLLO
- 30. POLLO
- 31. POLLO
- 32. POLLO
- 33. POLLO
- 34. POLLO
- 35. POLLO
- 36. POLLO
- 37. POLLO
- 38. POLLO
- 39. POLLO
- 40. POLLO
- 41. POLLO
- 42. POLLO
- 43. POLLO
- 44. POLLO
- 45. POLLO
- 46. POLLO
- 47. POLLO
- 48. POLLO
- 49. POLLO
- 50. POLLO
- 51. POLLO
- 52. POLLO
- 53. POLLO
- 54. POLLO
- 55. POLLO
- 56. POLLO
- 57. POLLO
- 58. POLLO
- 59. POLLO
- 60. POLLO
- 61. POLLO
- 62. POLLO
- 63. POLLO
- 64. POLLO
- 65. POLLO
- 66. POLLO
- 67. POLLO
- 68. POLLO
- 69. POLLO
- 70. POLLO
- 71. POLLO
- 72. POLLO
- 73. POLLO
- 74. POLLO
- 75. POLLO
- 76. POLLO
- 77. POLLO
- 78. POLLO
- 79. POLLO
- 80. POLLO
- 81. POLLO
- 82. POLLO
- 83. POLLO
- 84. POLLO
- 85. POLLO
- 86. POLLO
- 87. POLLO
- 88. POLLO
- 89. POLLO
- 90. POLLO
- 91. POLLO
- 92. POLLO
- 93. POLLO
- 94. POLLO
- 95. POLLO
- 96. POLLO
- 97. POLLO
- 98. POLLO
- 99. POLLO
- 100. POLLO



OFFERTA
LONZA DI SUINO
A FETTE
€ 4,90

DA NOI TR



VI UN' AMPIA SCELTA DI PRODOTTI PREL

OFFERTA
BISTECCA DI
BOVINO ADULTO

€ 13,90

OFFERTA
FINE DI
LLO IGP
L KG

5,90




Apparecchio con sistema di illuminazione a LED.
 Installazione a sospensione.
 Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.
 Installation au suspension.
 Avec ballast électronique.

Luminaire with LED lighting system.
 High-bay installation.
 With electronic ballast.

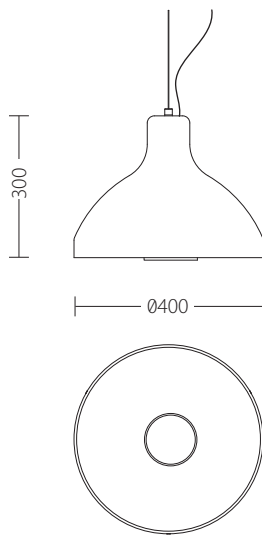


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	sospensione / en suspension / high-bay
Corpo apparecchio / Corps de l'appareils / Luminaire housing	alluminio / aluminium / aluminium
Riflettori/ Réflecteurs / Reflectors	alluminio, aluminium, aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture/ Finitions/ Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



32W

SI401 BIC S

SI401 BIC M

SI401 BIC W

3000K - 5300 lm - CRI 84

SI402 BIC S

SI402 BIC M

SI402 BIC W

3000K - 4440 lm - CRI 93

SI401 BIN S

SI401 BIN M

SI401 BIN W

4000K - 5460 lm - CRI 84

A richiesta - à la demande - on request



F90



cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



43W

SI403 BIC S

SI403 BIC M

SI403 BIC W

3000K - 6840 lm - CRI 84

SI404 BIC S

SI404 BIC M

SI404 BIC W

3000K - 5630 lm - CRI 93

SI403 BIN S

SI403 BIN M

SI403 BIN W

4000K - 7050 lm - CRI 84

A richiesta - à la demande - on request



F90



cri MAX

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 02 - 18

S - Spot - 21°

M - Medium - 34°

W - Wide - 51°



01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey

Apparecchio con sistema di illuminazione E27.
Installazione a sospensione.

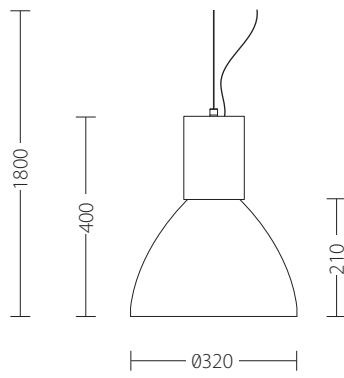
Appareil avec système d'éclairage à E27.
Installation au suspension.

Luminaire with E27 lighting system.
High-bay installation.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	sospensione / en suspension / high-bay
Corpo apparecchio / Corps de l'appareils / Luminaire housing	alluminio / aluminium / aluminium
Sistema di illuminazione / Sources lumineuses / Light sources	E27
Finiture/ Finitions/ Finishing	bianco, nero, grigio blanc, noir, gris white, black, grey
Grado di protezione/ Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⊕
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



IN320

1 x E27 - 20W max Led Lamp

230V - 50Hz

Colori/Coloris/Colour: 01 - 02 - 18



01 - bianco - blanc - white
02 - nero - noir - black
18 - grigio - gris - grey





Apparecchio con sistema di illuminazione a Led.
 Installazione a soffitto e a sospensione.
 Schermo di chiusura frontale a filo apparecchio.
 Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.
 Installation au plafond, en suspension.
 Écran de fermeture frontal à fleur de l'appareil.
 Avec ballast électronique.

Luminaire with LED lighting system.
 Ceiling, suspended installation.
 Front louver flush the luminaire.
 With electronic ballast.

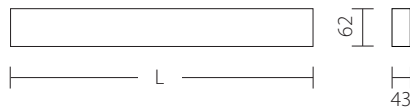


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	Polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco - nero - grigio blanc - noir - black white - gris - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



27W - 1125 mm.

IL001 BIC OP**IL001 BIC PR**

3000K - 4600 lm - CRI 80

IL001 BIN OP**IL001 BIN PR**

4000K - 4800 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal

PR - prismato / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



41W - 1685 mm.

IL003 BIC OP**IL003 BIC PR**

3000K - 6900 lm - CRI 80

IL003 BIN OP**IL003 BIN PR**

4000K - 7200 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal

PR - prismato / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



54W - 2245 mm.

IL005 BIC OP**IL005 BIC PR**

3000K - 9200 lm - CRI 80

IL005 BIN OP**IL005 BIN PR**

4000K - 9600 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal

PR - prismato / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



Kit di sospensione / Kit de suspension / Suspension kit

IL100 / 1.5**IL100 / 3****IL100 / 5****IL100 / 10**

Completo di cavo di alimentazione e rosone.

Câble d'alimentation avec rosace.

Power supply cable with ceiling rose.

Soffitto / Plafond / Ceiling

IL200

1 ogni 50 cm. / 1 tous les 50 cm. / 1 every 50 cm.

01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey

Apparecchio con sistema di illuminazione a Led.

Installazione a soffitto e a sospensione.

Schermo di chiusura frontale arretrato.

Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.

Installation au plafond, en suspension.

Groupe optique en arrière par rapport au bord de l'appareil.

Avec ballast électronique.

Luminaire with LED lighting system.

Ceiling, higt-bay installation.

Optical assembly set back from the edge of the luminaire.

With electronic ballast.

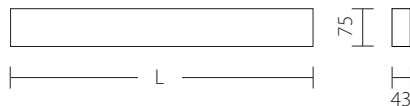


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	Policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco - nero - grigio blanc - noir - black white - gris - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



27W - 1125 mm.

IL007 BIC OP

IL007 BIC PR

3000K - 4600 lm - CRI 80

IL007 BIN OP

IL007 BIN PR

4000K - 4800 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal

PR - prismato / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



41W - 1685 mm.

IL009 BIC OP

IL009 BIC PR

3000K - 6900 lm - CRI 80

IL009 BIN OP

IL009 BIN PR

4000K - 7200 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal

PR - prismato / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



54W - 2245 mm.

IL011 BIC OP

IL011 BIC PR

3000K - 9200 lm - CRI 80

IL011 BIN OP

IL011 BIN PR

4000K - 9600 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal

PR - prismato / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



Kit di sospensione / Kit de suspension / Suspension kit

IL100 / 1.5

IL100 / 3

IL100 / 5

IL100 / 10

Completo di cavo di alimentazione e rosone.

Câble d'alimentation avec rosace.

Power supply cable with ceiling rose.

Soffitto / Plafond / Ceiling

IL200

1 ogni 50 cm. / 1 tous les 50 cm. / 1 every 50 cm.

01 - bianco - blanc - white

02 - nero - noir - black

18 - grigio - gris - grey





Apparecchio con sistema di illuminazione a Led.
 Installazione a soffitto e a sospensione.
 Schermo di chiusura frontale a filo apparecchio.
 Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.
 Installation au plafond, en suspension.
 Écran de fermeture frontal à fleur de l'appareil.
 Avec ballast électronique.

Luminaire with LED lighting system.
 Ceiling, suspended installation.
 Front louver flush the luminaire.
 With electronic ballast.

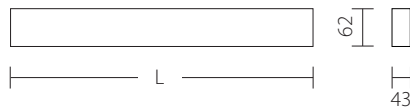


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	Polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco - nero - grigio blanc - noir - black white - gris - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I ⚡
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



27W - 1120 mm.

ILP01 BIC OP
ILP01 BIC PR
 3000K - 4600 lm - CRI 80

ILP01 BIN OP
ILP01 BIN PR
 4000K - 4800 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal
 PR - prismatico / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



41W - 1680 mm.

ILP03 BIC OP
ILP03 BIC PR
 3000K - 6900 lm - CRI 80

ILP03 BIN OP
ILP03 BIN PR
 4000K - 7200 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal
 PR - prismatico / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



54W - 2240 mm.

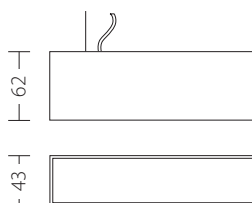
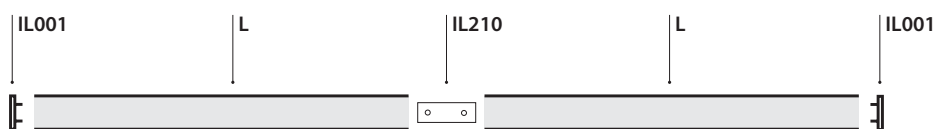
ILP05 BIC OP
ILP05 BIC PR
 3000K - 9200 lm - CRI 80

ILP05 BIN OP
ILP05 BIN PR
 4000K - 9600 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal
 PR - prismatico / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



Codice	L
ILP01 ...	1120 mm
ILP03 ...	1680 mm
ILP05 ...	2240 mm

01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey

Apparecchio con sistema di illuminazione a Led.

Installazione a soffitto e a sospensione.

Schermo di chiusura frontale arretrato.

Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.

Installation au plafond, en suspension.

Groupe optique en arrière par rapport au bord de l'appareil.

Avec ballast électronique.

Luminaire with LED lighting system.

Ceiling, suspended installation.

Optical assembly set back from the edge of the luminaire.

With electronic ballast.

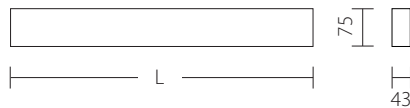


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	Polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco - nero - grigio blanc - noir - black white - gris - grey
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50,000 h - L 90 B 10 50,000 hrs - L 90 B 10
-------------------------	--



27W - 1120 mm.

ILP07 BIC OP
ILP07 BIC PR
 3000K - 4600 lm - CRI 80

ILP07 BIN OP
ILP07 BIN PR
 4000K - 4800 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal
 PR - prismatico / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



41W - 1680 mm.

ILP09 BIC OP
ILP09 BIC PR
 3000K - 6900 lm - CRI 80

ILP09 BIN OP
ILP09 BIN PR
 4000K - 7200 lm - CRI 80

220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal
 PR - prismatico / prismatique / prismatic

Colori/Coloris/Colour: 01 - 02 - 18



54W - 2240 mm.

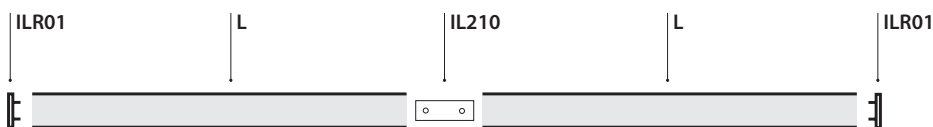
ILP11 BIC OP
ILP11 BIC PR
 3000K - 9200 lm - CRI 80

ILP11 BIN OP
ILP11 BIN PR
 4000K - 9600 lm - CRI 80

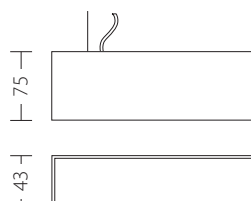
220 - 240V - 50Hz / 60Hz

OP - opale / opale / opal
 PR - prismatico / prismatique / prismatic

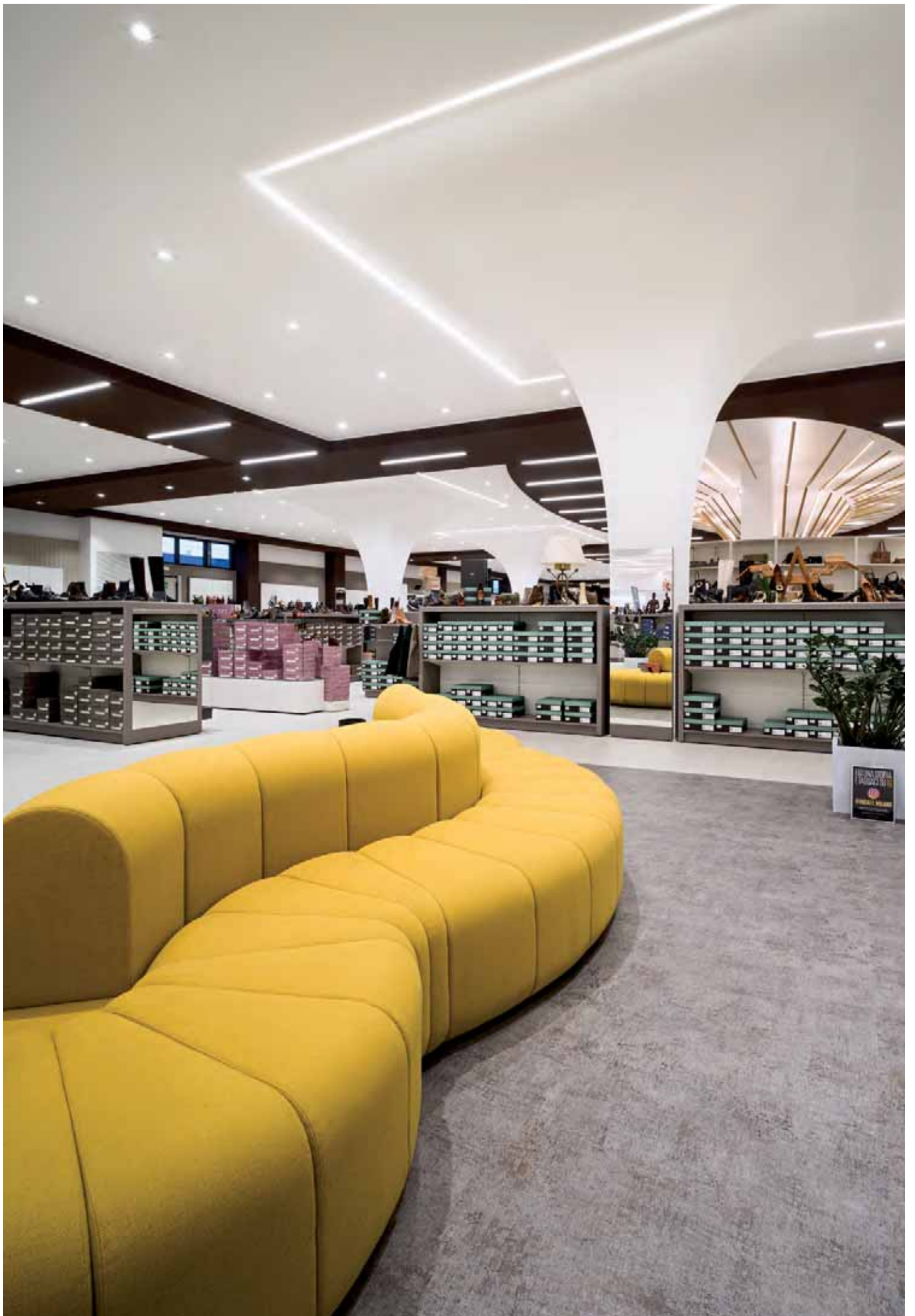
Colori/Coloris/Colour: 01 - 02 - 18



Codice	L
ILP07 ...	1120 mm
ILP09 ...	1680 mm
ILP11 ...	2240 mm



01 - bianco - blanc - white
 02 - nero - noir - black
 18 - grigio - gris - grey





IL001

Coppia di tappi per fine binario.
 Paire d'embouts pour rail.
 Pair of end caps for track.

Colori/Coloris/Colour: 01 - 02 - 18



ILR01

Coppia di tappi per schermo recesso.
 Paire de caches d'écran encastrés.
 Pair of recessed screen caps.

Colori/Coloris/Colour: 01 - 02 - 18



IL200

Supporto a soffitto **1 ogni 50 cm.**
 Fixation au plafond **1 tous les 50 cm.**
 In-ceiling support **1 every 50 cm.**



IL210

Raccordo per due moduli
 Raccord pour deux modules
 Fitting for two modules



IL100

Kit di sospensione
Kit de suspension
Suspension kit

IL100 / 1.5
IL100 / 3
IL100 / 5
IL100 / 10

Colori/Coloris/Colour: 01 - 02 - 18



IL220

Spina connessione inizio linea.
 Prise de connection de début de ligne.
 Line start connection plug.





Apparecchio con sistema di illuminazione a Led.
 Installazione a soffitto e a sospensione.
 Schermo di chiusura frontale a filo apparecchio.
 Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.
 Installation au plafond, en suspension.
 Écran de fermeture frontal à fleur de l'appareil.
 Avec ballast électronique.

Luminaire with LED lighting system.
 Ceiling, higt-bay installation.
 Front louver flush the luminaire.
 With electronic ballast.

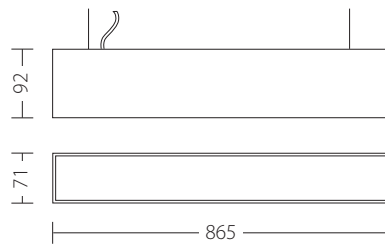


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	Polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, grigio / blanc, gris / white, grey
Grado di protezione / Indice de protection / Protection class	IP40
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



19W

LM001 BIC

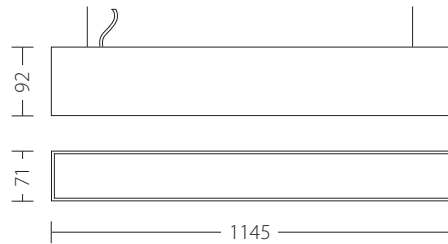
3000K - 2170 lm - CRI 80

LM001 BIN

4000K - 2240 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



26W

LM002 BIC

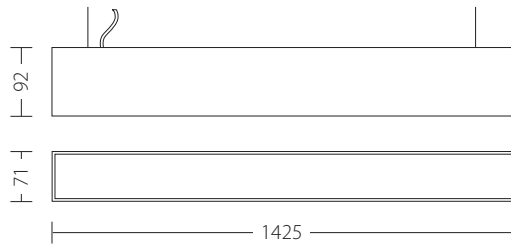
3000K - 2900 lm - CRI 80

LM002 BIN

4000K - 3000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



32W

LM003 BIC

3000K - 3620 lm - CRI 80

LM003 BIN

4000K - 3740 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



Accessori

350 Kit di fissaggio per sospensione

N.2 cavi di sostegno in acciaio con sistema di fissaggio rapido.

Cavo di alimentazione completo di rosone (lunghezza dei cavi 2500 mm)

351 Kit per l'installazione a soffitto

N. 2 staffe per fissaggio a soffitto

Accessoires

350 Kit de fixation pour suspension

N. 2 câbles de support en acier avec système de fixation rapide

Câble d'alimentation avec rosace (longueur des câbles 2500 mm)

351 Etriers pour fixation au plafond

N. 2 étriers pour fixation au plafond

Accessories

350 High-bay mounting kit

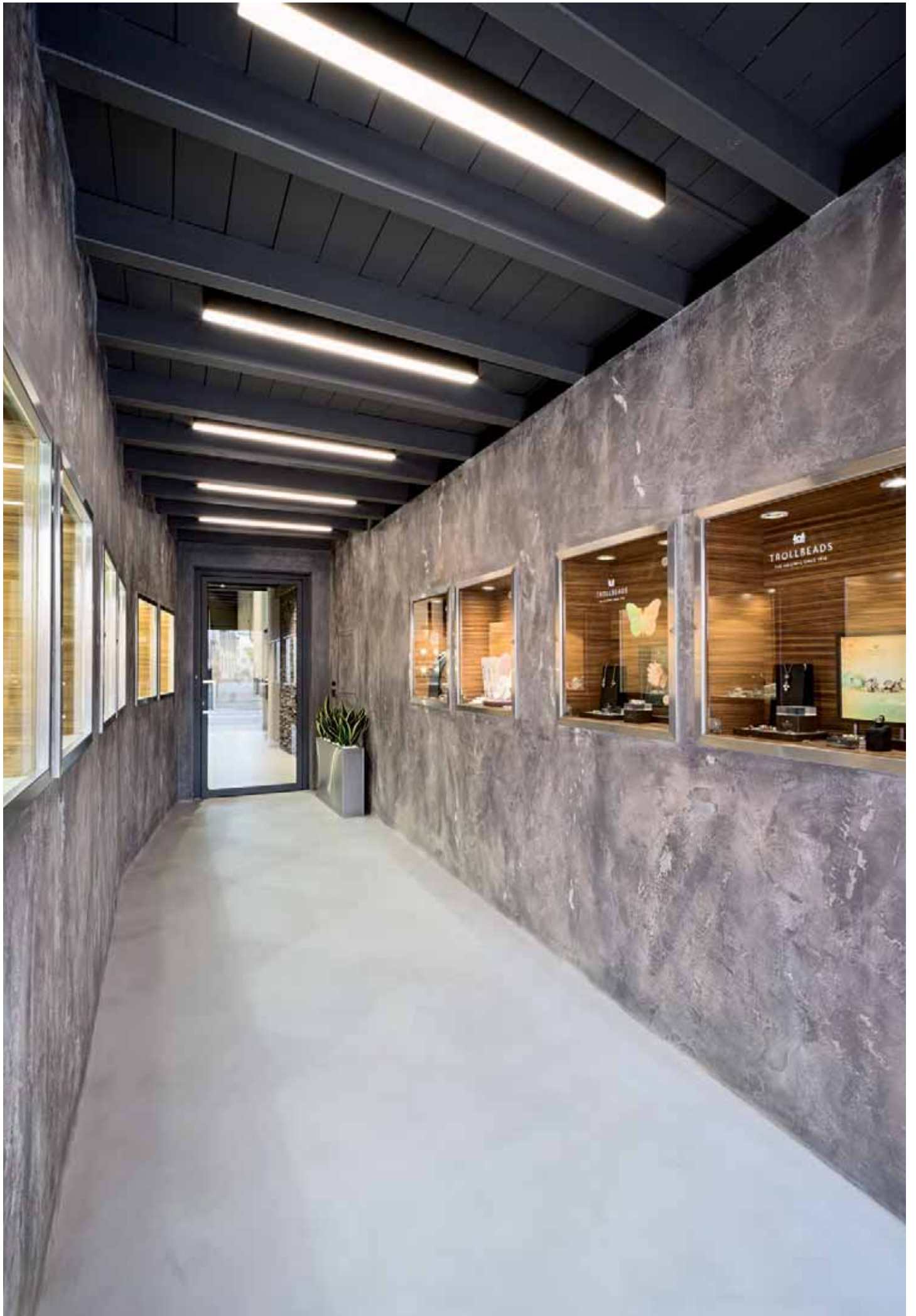
N. 2 steel supporting cables with quick fix system

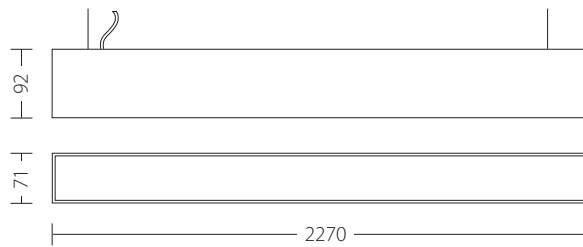
Power supply cable with ceiling rose (length of cables: 2500 mm)

351 Ceiling mounting brackets

N. 2 ceiling mounting brackets

01 - bianco - blanc - white
18 - grigio - gris - grey





52W

LM004 BIC

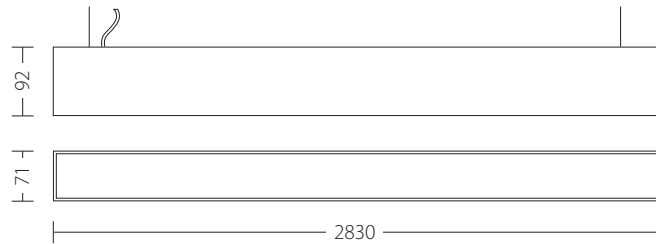
3000K - 5800 lm - CRI 80

LM004 BIN

4000K - 6000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



64W

LM005 BIC

3000K - 7240 lm - CRI 80

LM005 BIN

4000K - 7480 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



Accessori

350 Kit di fissaggio per sospensione

N.2 cavi di sostegno in acciaio con sistema di fissaggio rapido.

Cavo di alimentazione completo di rosone (lunghezza dei cavi 2500 mm)

351 Kit per l'installazione a soffitto

N. 2 staffe per fissaggio a soffitto

Accessoires

350 Kit de fixation pour suspension

N. 2 câbles de support en acier avec système de fixation rapide

Câble d'alimentation avec rosace (longueur des câbles 2500 mm)

351 Etriers pour fixation au plafond

N. 2 étriers pour fixation au plafond

Accessories

350 High-bay mounting kit

N. 2 steel supporting cables with quick fix system

Power supply cable with ceiling rose (length of cables: 2500 mm)

351 Ceiling mounting brackets

N. 2 ceiling mounting brackets

01 - bianco - blanc - white

18 - grigio - gris - grey

Apparecchio con sistema di illuminazione a Led.
 Installazione a soffitto e a sospensione.
 Schermo di chiusura frontale arretrato.
 Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.
 Installation au plafond, en suspension.
 Groupe optique en arrière par rapport au bord de l'appareil.
 Avec ballast électronique.

Luminaire with LED lighting system.
 Ceiling, higt-bay installation.
 Optical assembly set back from the edge of the luminaire.
 With electronic ballast.

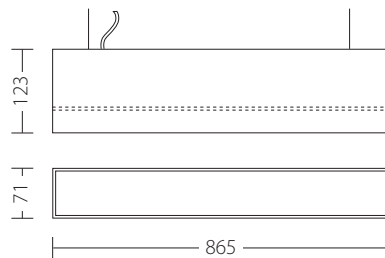


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	Polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, grigio / blanc, gris / white, grey
Grado di protezione / Indice de protection / Protection class	IP40
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22



19W

LM006 BIC

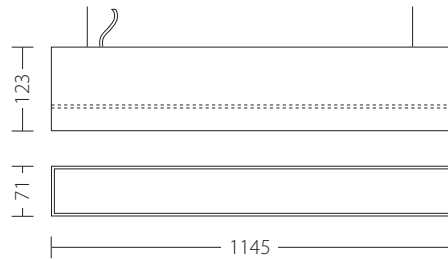
3000K - 2170 lm - CRI 80

LM006 BIN

4000K - 2240 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



26W

LM007 BIC

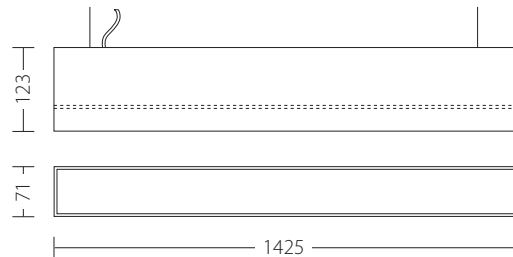
3000K - 2900 lm - CRI 80

LM007 BIN

4000K - 3000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



32W

LM008 BIC

3000K - 3620 lm - CRI 80

LM008 BIN

4000K - 3740 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



Accessori

350 Kit di fissaggio per sospensione

N.2 cavi di sostegno in acciaio con sistema di fissaggio rapido.

Cavo di alimentazione completo di rosone (lunghezza dei cavi 2500 mm)

351 Kit per l'installazione a soffitto

N. 2 staffe per fissaggio a soffitto

Accessoires

350 Kit de fixation pour suspension

N. 2 câbles de support en acier avec système de fixation rapide

Câble d'alimentation avec rosace (longueur des câbles 2500 mm)

351 Etriers pour fixation au plafond

N. 2 étriers pour fixation au plafond

Accessories

350 High-bay mounting kit

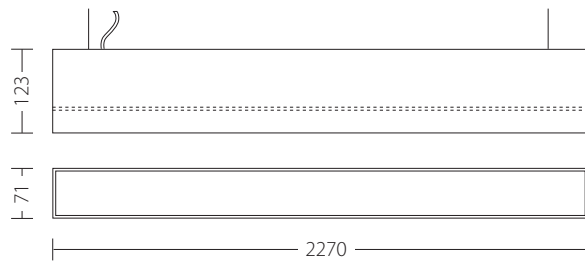
N. 2 steel supporting cables with quick fix system

Power supply cable with ceiling rose (length of cables: 2500 mm)

351 Ceiling mounting brackets

N. 2 ceiling mounting brackets

01 - bianco - blanc - white
18 - grigio - gris - grey



52W

LM009 BIC

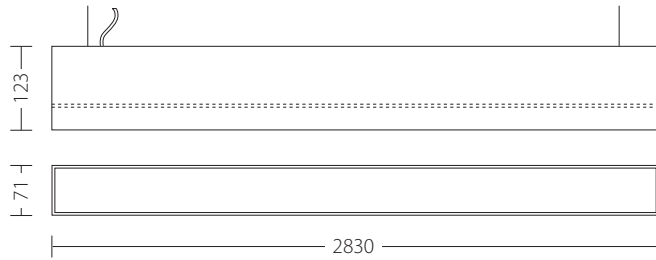
3000K - 5800 lm - CRI 80

LM009 BIN

4000K - 6000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



64W

LM010 BIC

3000K - 7240 lm - CRI 80

LM010 BIN

4000K - 7480 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



Accessori

350 Kit di fissaggio per sospensione

N.2 cavi di sostegno in acciaio con sistema di fissaggio rapido.
Cavo di alimentazione completo di rosone (lunghezza dei cavi 2500 mm)

351 Kit per l'installazione a soffitto

N. 2 staffe per fissaggio a soffitto

Accessoires

350 Kit de fixation pour suspension

N. 2 câbles de support en acier avec système de fixation rapide
Câble d'alimentation avec rosace (longueur des câbles 2500 mm)

351 Etriers pour fixation au plafond

N. 2 étriers pour fixation au plafond

Accessories

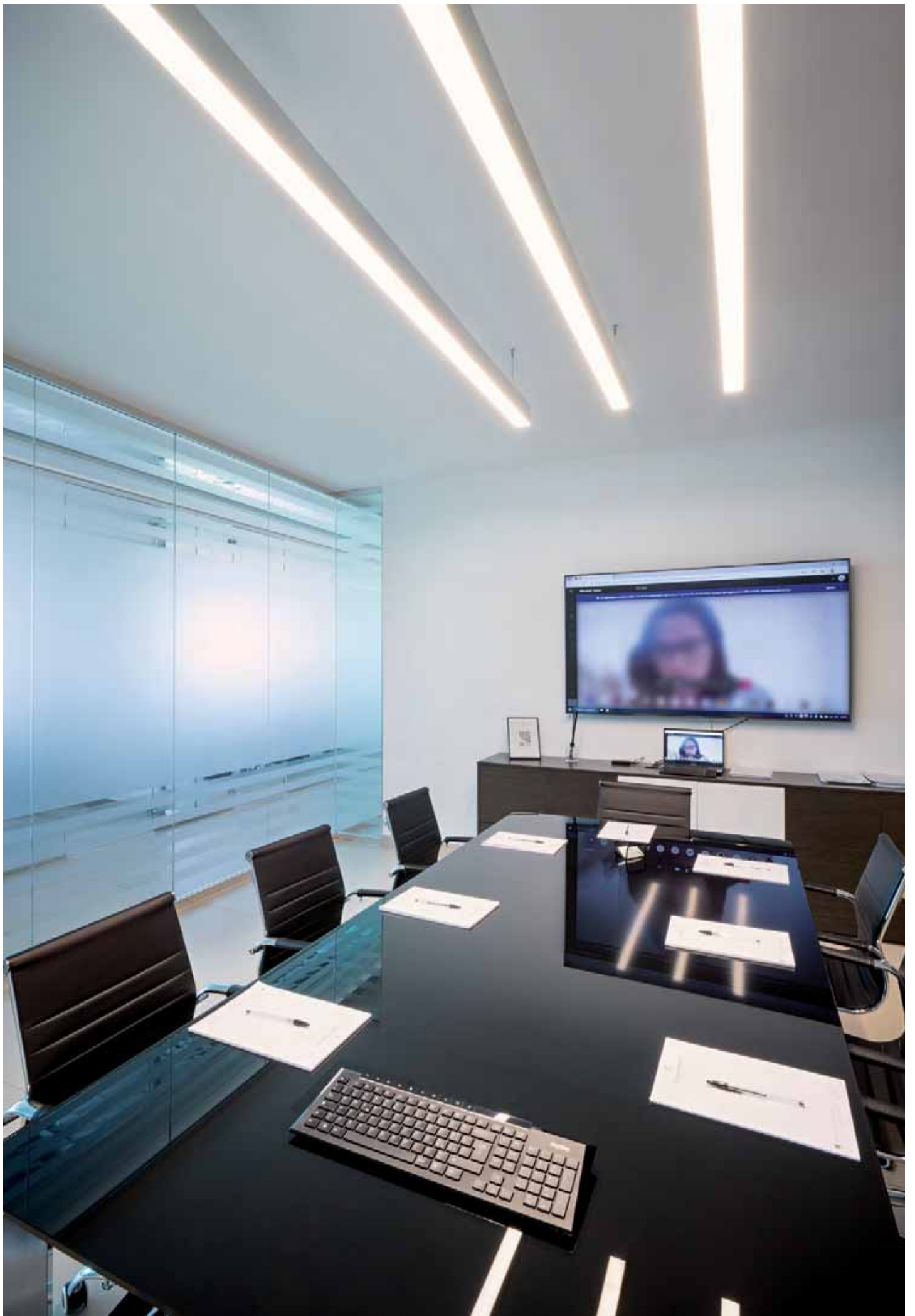
350 High-bay mounting kit

N. 2 steel supporting cables with quick fix system
Power supply cable with ceiling rose (length of cables: 2500 mm)

351 Ceiling mounting brackets

N. 2 ceiling mounting brackets

01 - bianco - blanc - white
18 - grigio - gris - grey







Apparecchio con sistema di illuminazione a Led.
Sistema modulare.
Installazione a soffitto e a sospensione.
Schermo di chiusura frontale a filo apparecchio.
Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.
Système a modules.
Installation au plafond, en suspension.
Écran de fermeture frontal à fleur de l'appareil.
Avec ballast électronique.

Luminaire with LED lighting system.
Modular systems.
Ceiling, higt-bay installation.
Front louver flush the luminaire.
With electronic ballast.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, grigio / blanc, gris / white, grey
Grado di protezione / Indice de protection / Protection class	IP40
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22

19W**LM026 BIC**

3000K - 2170 lm - CRI 80

LM026 BIN

4000K - 2240 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18

**26W****LM027 BIC**

3000K - 2900 lm - CRI 80

LM027 BIN

4000K - 3000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18

**32W****LM028 BIC**

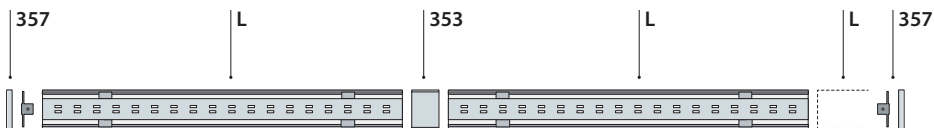
3000K - 3620 lm - CRI 80

LM028 BIN

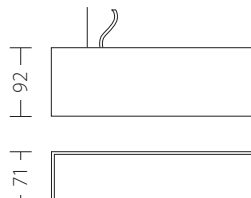
4000K - 3740 lm - CRI 80

220 - 240V - 50Hz / 60Hz

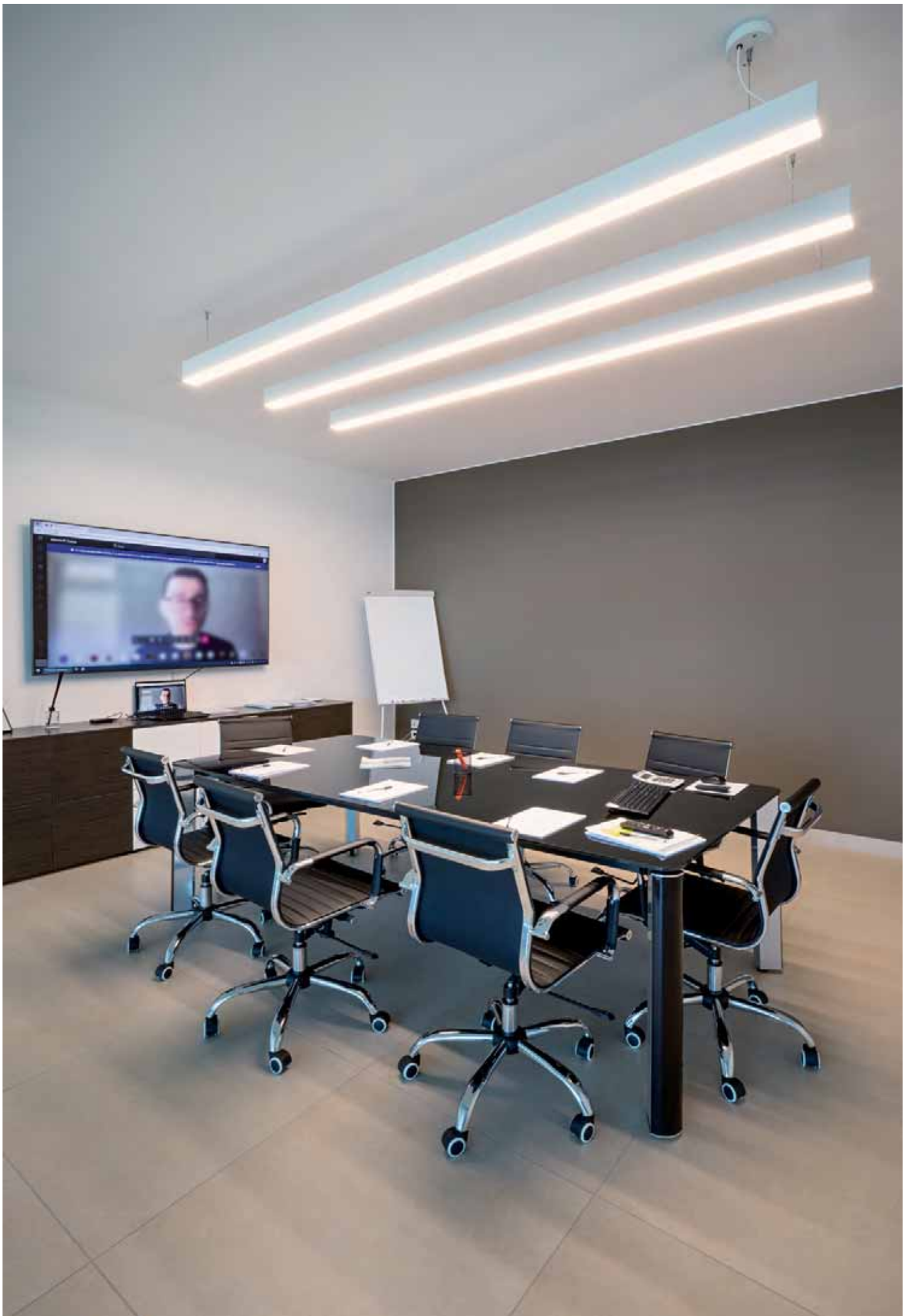
Colori/Coloris/Colour: 01 - 18



Codice	L
LM026 ...	845 mm
LM027 ...	1125 mm
LM028 ...	1405 mm
LM029 ...	2250 mm
LM030 ...	2810 mm



01 - bianco - blanc - white
 18 - grigio - gris - grey



52W

LM029 BIC

3000K - 5800 lm - CRI 80

LM029 BIN

4000K - 6000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



64W

LM030 BIC

3000K - 7240 lm - CRI 80

LM030 BIN

4000K - 7480 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



Accessori

Kit di fissaggio per sospensione

356 N.1 cavo di sostegno in acciaio con sistema di fissaggio rapido (lunghezza cavo 2500 mm)

350 N.2 cavi di sostegno in acciaio con sistema di fissaggio rapido e rosone

Kit per l'installazione a soffitto

351 N. 1 kit (contiene due supporti di fissaggio)

353 Dispositivo di aggancio fra due moduli

357 Dispositivo di chiusura laterale

Accessoires

Kit de fixation pour suspension

356 N. 1 câble de support en acier avec système de fixation rapide (longueur du câble 2500 mm)

350 N. 2 câbles de support en acier avec système de fixation rapide et rosace

Kit de fixation au plafond

351 N. 1 kit (contient deux supports de fixation)

353 Dispositif d'attelage des deux modules

357 Dispositif de fermeture latérale

Accessories

High-bay mounting kit

356 N. 1 steel supporting cable with jack (length of cable: 2500 mm)

350 N. 2 steel supporting cables with jack and ceiling rose

Ceiling fixing kit

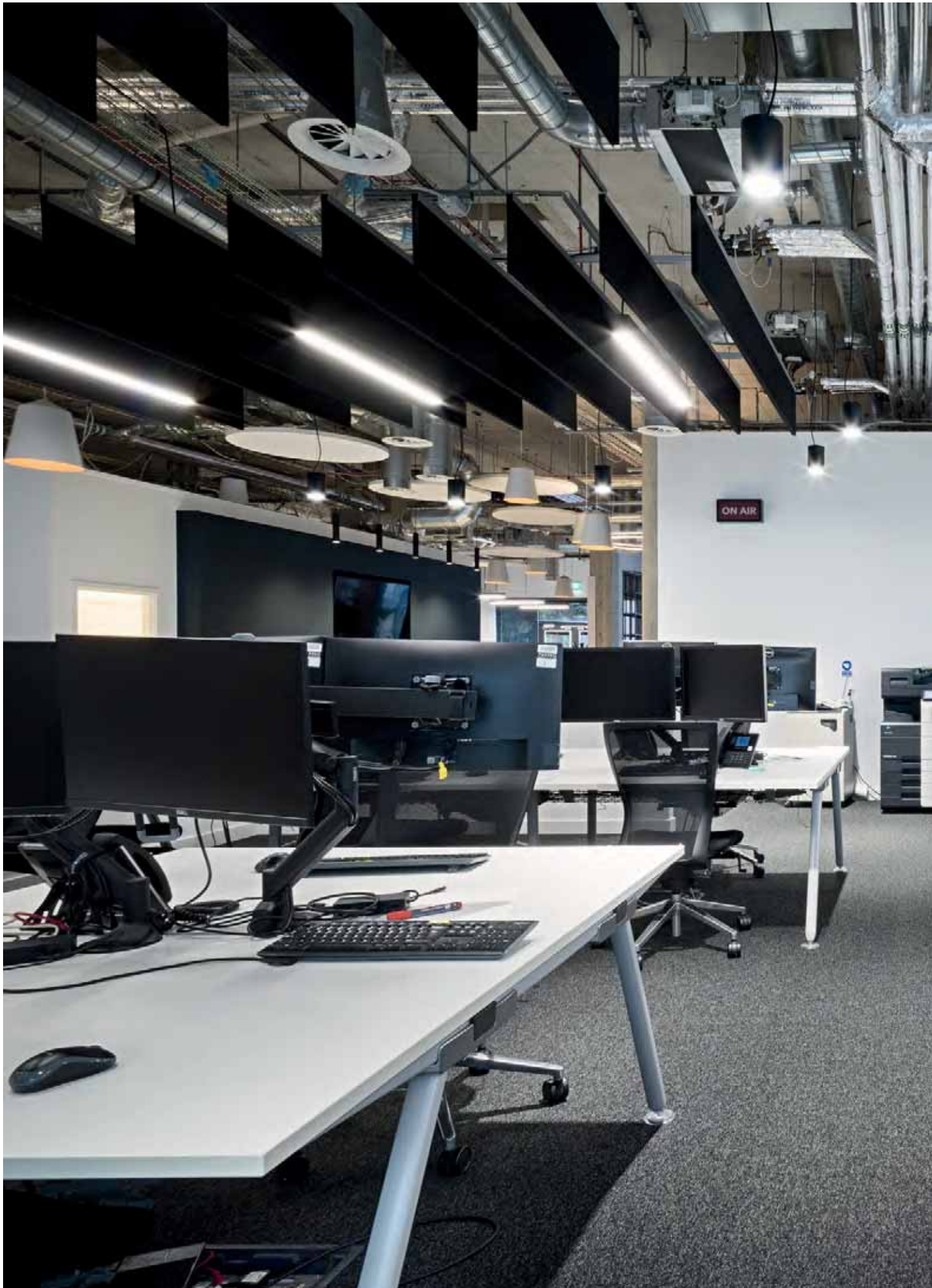
351 N. 1 kit (contains two supports)

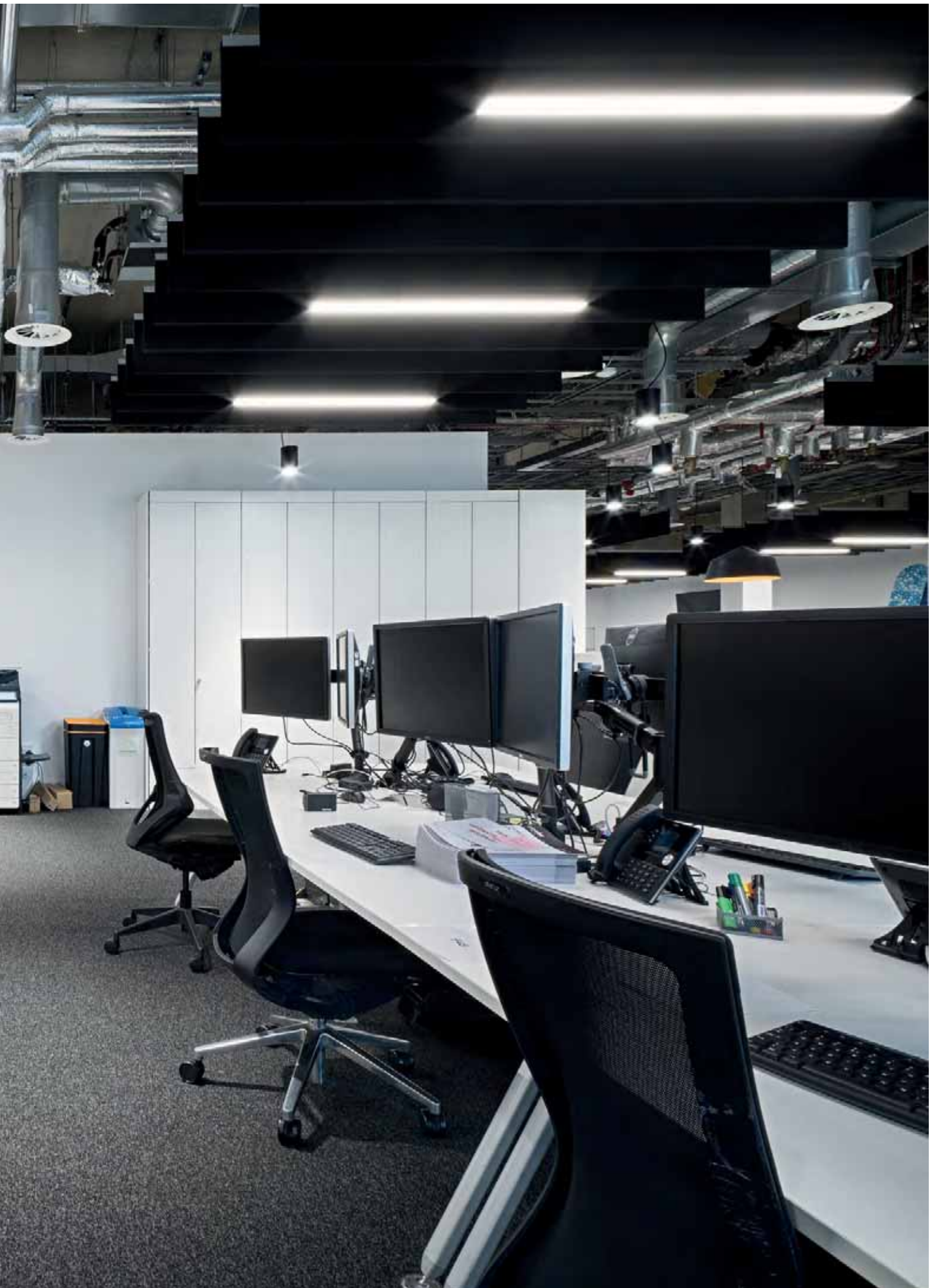
353 Module coupling device

357 Side cap for line

01 - bianco - blanc - white

18 - grigio - gris - grey





Apparecchio con sistema di illuminazione a Led.
Sistema modulare.
Installazione a soffitto e a sospensione.
Schermo di chiusura frontale arretrato.
Completo di alimentatore elettronico.

Appareil avec système d'éclairage à LED.
Système a modules.
Installation au plafond, en suspension.
Groupe optique en arrière par rapport au bord de l'appareil.
Avec ballast électronique.

Luminaire with LED lighting system.
Modular systems.
Ceiling, higt-bay installation.
Optical assembly set back from the edge of the luminaire.
With electronic ballast.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto en suspension, au plafond suspension, ceiling
Gruppo ottico Groupe optique Optical assembly	trafilato di alluminio aluminium tréfilé drawn aluminium
Schermo di chiusura / Écran de protection / Louver	polycarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, grigio / blanc, gris / white, grey
Grado di protezione / Indice de protection / Protection class	IP40
Classe di isolamento / Classe d'isolation / Insulation class	I
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 22

19W**LM031 BIC**

3000K - 2170 lm - CRI 80

LM031 BIN

4000K - 2240 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18

**26W****LM032 BIC**

3000K - 2900 lm - CRI 80

LM032 BIN

4000K - 3000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18

**32W****LM033 BIC**

3000K - 3620 lm - CRI 80

LM033 BIN

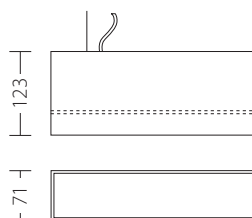
4000K - 3740 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



Codice	L
LM031 ...	845 mm
LM032 ...	1125 mm
LM033 ...	1405 mm
LM034 ...	2250 mm
LM035 ...	2810 mm

01 - bianco - blanc - white
18 - grigio - gris - grey

52W

LM034 BIC

3000K - 5800 lm - CRI 80

LM034 BIN

4000K - 6000 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



64W

LM035 BIC

3000K - 7240 lm - CRI 80

LM035 BIN

4000K - 7480 lm - CRI 80

220 - 240V - 50Hz / 60Hz

Colori/Coloris/Colour: 01 - 18



Accessori

Kit di fissaggio per sospensione

356 N.1 cavo di sostegno in acciaio con sistema di fissaggio rapido (lunghezza cavo 2500 mm).

350 N.2 cavi di sostegno in acciaio con sistema di fissaggio rapido e rosone.

Kit per l'installazione a soffitto

351 N. 1 kit (contiene due supporti di fissaggio)

353 Dispositivo di aggancio fra due moduli

358 Dispositivo di chiusura laterale

Accessoires

Kit de fixation pour suspension

356 N. 1 câble de support en acier avec système de fixation rapide (longueur du câble 2500 mm)

350 N. 2 câbles de support en acier avec système de fixation rapide et rosace

Kit de fixation au plafond

351 N. 1 kit (contient deux supports de fixation)

353 Dispositif d'attelage des deux modules

358 Dispositif de fermeture latérale

Accessories

High-bay mounting kit

356 N. 1 steel supporting cable with jack (length of cable: 2500 mm)

350 N. 2 steel supporting cables with jack and ceiling rose.

Ceiling fixing kit

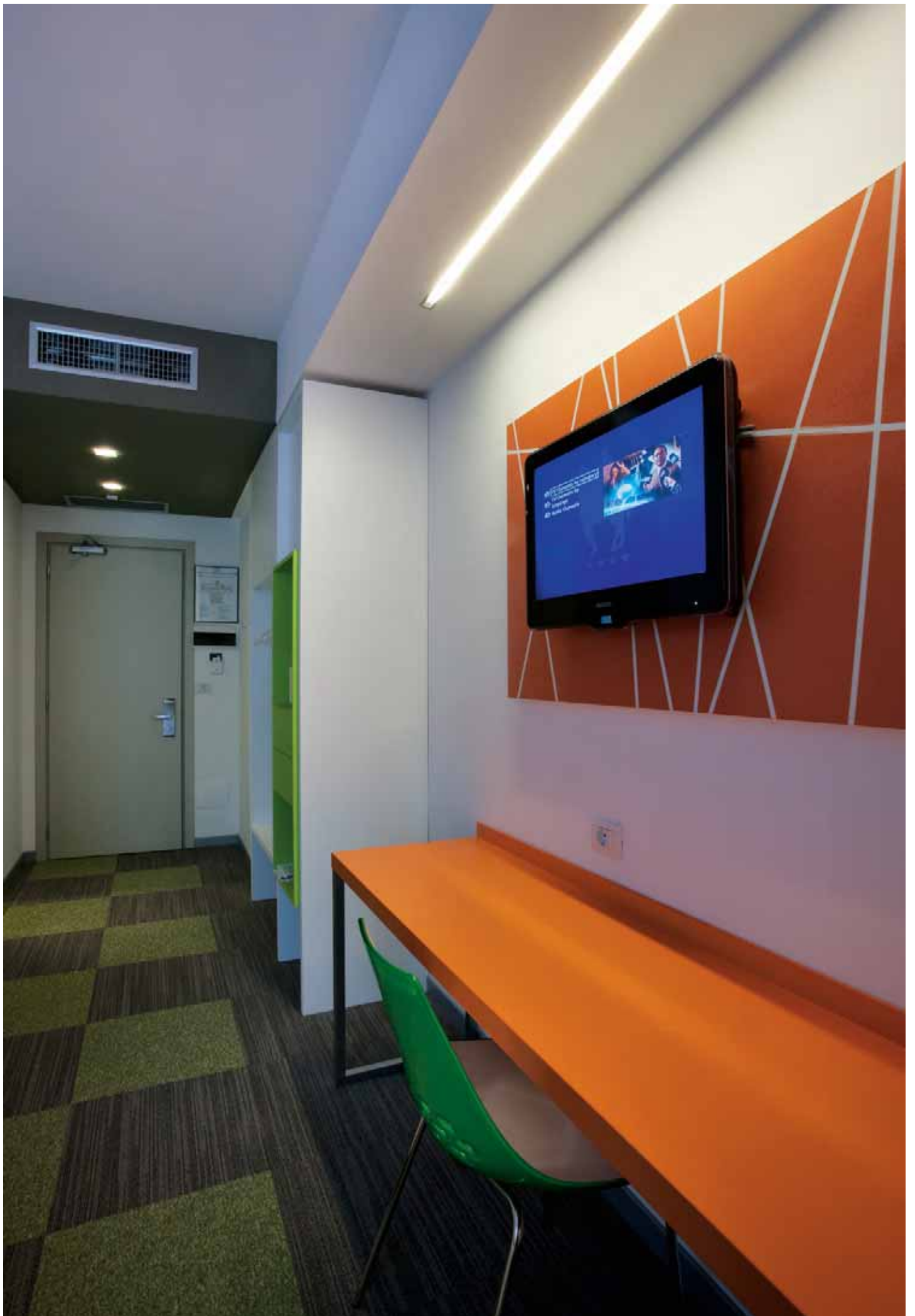
351 N. 1 kit (contains two supports)

353 Module coupling device

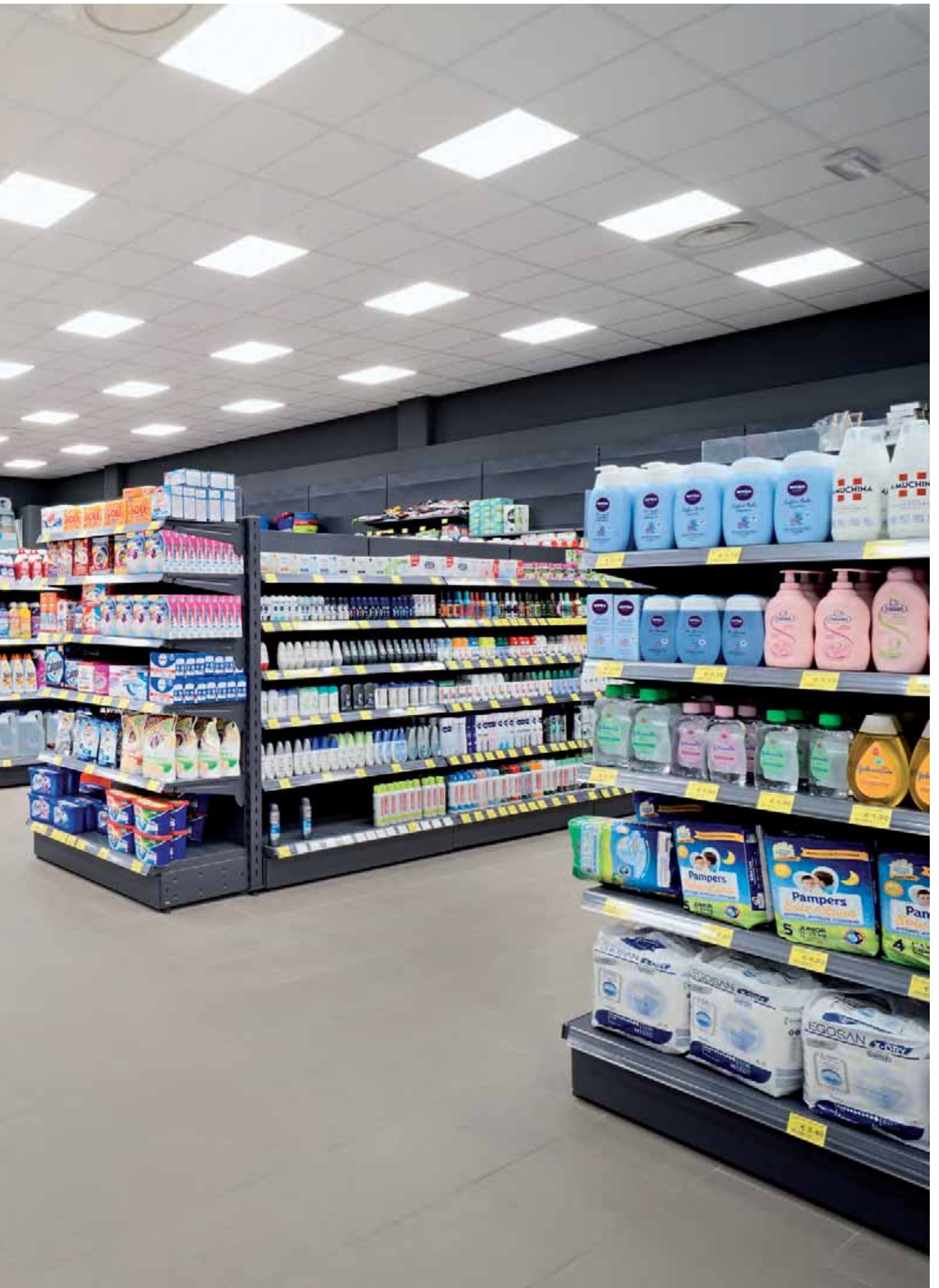
358 Side cap for line

01 - bianco - blanc - white

18 - grigio - gris - grey








Apparecchio da incasso con sistema di illuminazione a LED.
Completo di alimentatore elettronico remoto.

Appareil à encastrer avec système d'éclairage à LED.
Avec ballast électronique à distance.

Recessed luminaire with LED lighting system.
With electronic ballast remote.

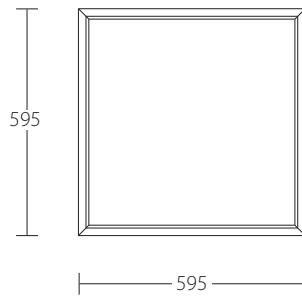


Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	incasso / encastrer / recessed
Corpo apparecchio Corps de l'appareils Luminaire housing	PMMA
Schermo di chiusura / Écran de protection / Louver	PS
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	bianco blanc white
Grado di protezione / Indice de protection / Protection class	IP20
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz

Caratteristiche della sorgente luminosa / Caractéristiques de la sources lumineuse / Features of light sources

Durata Durée Life	50.000 h - L 90 B 10 50.000 h - L 90 B 10 50,000 hrs - L 90 B 10
Schermatura / Protection / Shielding angle	UGR < 19



32W

PL001 BIC
3000K - 3620 lm

PL001 BIN
4000K - 3870 lm

220 - 240V - 50Hz / 60Hz




Apparecchio plafone/sospensione con sistema di illuminazione a LED. Completo di alimentatore elettronico.

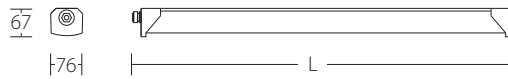
Appareil au plafond/suspension avec système d'éclairage à LED. Avec ballast électronique.

Ceiling/high-bay luminaire with LED lighting system. With electronic ballast.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione / Installation / Installation	plafone / plafond / ceiling sospensione / suspension / high-bay
Corpo apparecchio Corps de l'appareils Luminaire housing	policarbonato / polycarbonate / polycarbonate
Schermo di chiusura / Écran de protection / Louver	policarbonato / polycarbonate / polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture / Finitions / Finishing	bianco, blanc, white
Grado di protezione / Indice de protection / Protection class	IP66
Classe di isolamento / Classe d'isolation / Insulation class	II 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



30W - L = 1213 mm

ST001 BIN

4000K - 3700 lm

ST101 BIN EM

Emergenza 1 h.

4000K - 3700 lm

ST301 BIN EM

Emergenza 3 h.

4000K - 3700 lm

220 - 240V - 50Hz / 60Hz



51W - L = 1493 mm

ST002 BIN

4000K - 5850 lm

ST102 BIN EM

Emergenza 1 h.

4000K - 5850 lm

ST302 BIN EM

Emergenza 3 h.

4000K - 5850 lm

220 - 240V - 50Hz / 60Hz



Accessori - Accessoires - Accessoires

A 790

Kit di sospensione.

Kit de suspension.

Suspension kit.








Apparecchio con sistema di illuminazione a Led.
 Installazione a parete, soffitto, sospensione, terra.
 Schermo di protezione vetro pirex o policarbonato.

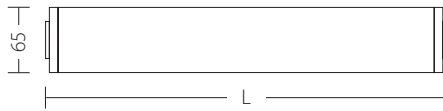
Appareil avec système d'éclairage à LED.
 Installation à paroi, plafond, suspension, au sol.
 Écran de protection en verre Pirex ou polycarbonate.

Luminaire with LED lighting system.
 Wall-mounted, ceiling, higt-bay, ground installation.
 Pirex glass or polycarbonate louver protection.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto, parete, terra suspension, plafond, mur, sol suspension, ceiling, wall, ground
Gruppo ottico Groupe optique Optical assembly	alluminio, vetro pirex, policarbonato aluminium, verre pirex, polycarbonate aluminium, pirex glass, polycarbonate
Sistema di illuminazione / Sources lumineuses / Light sources	Led
Finiture Finitions Finishing	anodizzato naturale, anodizzato nero anodisé naturel, anodisé noir natural anodised, black anodised
Grado di protezione / Indice de protection / Protection class	IP54
Classe di isolamento / Classe d'isolation / Insulation class	I 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



LED - PIREX

TB001

10W - T8 - G13 - L : 700 mm

TB002

20W - T8 - G13 - L : 1310 mm

220 - 240V - 50Hz / 60Hz

IP54

Colori/Coloris/Colour: 33 - 02



Altri colori a richiesta
Autre couleurs sur demande
Other colors on request

LED - POLICARBONATO

TB003

10W - T8 - G13 - L : 700 mm

TB004

20W - T8 - G13 - L : 1310 mm

TB005

30W - T8 - G13 - L : 1610 mm

220 - 240V - 50Hz / 60Hz

IP54

Colori/Coloris/Colour: 33 - 02



Altri colori a richiesta
Autre couleurs sur demande
Other colors on request

Accessori

- TBA01 **Staffe per fissaggio a parete** - bianco, nero, grigio
- TBA02 **Staffe per fissaggio a soffitto** - bianco, nero, grigio
- TBA03 **Cinghie in silicone per fissaggio a sottitito / parete** - bianco

Accessoires

- TBA01 **Étrier pour fixation au mur** - blanc, noir, gris
- TBA02 **Étrier pour fixation au plafond** - blanc, noir, gris
- TBA03 **Bande en silicone pour le montage sur mur ou plafond** - blanc

Accessories

- TBA01 **Bracket for wall mounting** - white, black, grey
- TBA02 **Bracket for ceiling mounting** - white, black, grey
- TBA03 **Silicone strap for mounting to wall or ceiling** - white

- 02 - anodizzato nero
 anodisé noir
 black anodised
- 02 - anodizzato naturale
 anodisé naturel
 natural anodised

Apparecchio con sistema di illuminazione per lampade fluorescenti lineari T5. Installazione a parete, soffitto, sospensione, terra.

Schermo di protezione vetro pirex o policarbonato.

Completo di alimentatore elettronico.

Appareil avec système d'éclairage à linéaire fluorescent.

Installation à paroi, plafond, suspension, au sol.

Écran de protection en verre Pirex ou polycarbonate.

Avec ballast électronique.

Luminaire for fluorescent linear lamps T5.


Wall-mounted, ceiling, higt-bay, ground installation.

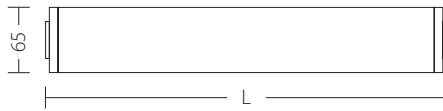
Pirex glass or polycarbonate louver protection.

With electronic ballast.



Caratteristiche costruttive / Caractéristiques de montage / Structural features

Installazione Installation Installation	sospensione, soffitto, parete, terra suspension, plafond, mur, sol suspension, ceiling, wall, ground
Gruppo ottico Groupe optique Optical assembly	alluminio, vetro pirex, policarbonato aluminum, verre pirex, polycarbonate aluminum, pirex glass, polycarbonate
Sistema di illuminazione Sources lumineuses Light sources	fluorescenti lineari linéaire fluorescent linear fluorescent
Finiture Finitions Finishing	anodizzato naturale, anodizzato nero anodisé naturel, anodisé noir natural anodised, black anodised
Grado di protezione / Indice de protection / Protection class	IP54
Classe di isolamento / Classe d'isolation / Insulation class	I 
Alimentazione / Alimentation / Power supply	220 - 240V - 50Hz / 60Hz



FLUO - PIREX

TB006

21/39W - T5 - G5 - L : 950 mm

TB007

28/54W - T5 - G5 - L : 1250 mm

TB008

35/49/80W - T5 - G5 - L : 1550 mm

220 - 240V - 50Hz / 60Hz

IP54

Colori/Coloris/Colour: 33 - 02



Altri colori a richiesta
Autre couleurs sur demande
Other colors on request

FLUO - POLICARBONATO

TB009

21/39W - T5 - G5 - L : 950 mm

TB010

28/54W - T5 - G5 - L : 1250 mm

TB011

35/49/80W - T5 - G5 - L : 1550 mm

220 - 240V - 50Hz / 60Hz

IP54

Colori/Coloris/Colour: 33 - 02



Altri colori a richiesta
Autre couleurs sur demande
Other colors on request

Accessori

- TBA01 **Staffe per fissaggio a parete** - bianco, nero, grigio
- TBA02 **Staffe per fissaggio a soffitto** - bianco, nero, grigio
- TBA03 **Cinghie in silicone per fissaggio a sottito / parete** - bianco

Accessoires

- TBA01 **Étrier pour fixation au mur** - blanc, noir, gris
- TBA02 **Étrier pour fixation au plafond** - blanc, noir, gris
- TBA03 **Bande en silicone pour le montage sur mur ou plafond** - blanc

Accessories

- TBA01 **Bracket for wall mounting** - white, black, grey
- TBA02 **Bracket for ceiling mounting** - white, black, grey
- TBA03 **Silicone strap for mounting to wall or ceiling** - white

- 02 - anodizzato nero
 anodisé noir
 black anodised
- 02 - anodizzato naturale
 anodisé naturel
 natural anodised

350		461	A734		297	AX521 BIC	129	EN001 BIC	329	GH303 BIC	363
351		461	A735		296	AX521 BIN	129	EN001 BIN	329	GH303 BIN	362
353		461	A739		296	AX522 BIC	129	EN002 BIC	329	GH304 BIC	363
356		461	A761		299	AX523 BIC	129	EN003 BIC	329	HM720	425
357		461	A762		299	AX523 BIN	129	EN003 BIN	329	HM900	427
1310		357	A763		299	AX524 BIC	129	EN004 BIC	329	IK001 BIC	177
1311		357	A764		299	AX525 BIC	131	EN005 BIC	330	IK001 BIN	177
3500		315	A780		255	AX525 BIN	131	EN005 BIN	330	IK002 BIC	177
3510		315	A780	ST1 3	62	AX526 BIC	131	EN006 BIC	330	IK003 BIC	177
3511		315	A780	ST1 5	62	AX527 BIC	131	EN007 BIC	330	IK003 BIN	177
3512		315	A780	ST2 3	78	AX527 BIN	131	EN007 BIN	330	IK004 BIC	177
3513		315	A780	ST2 5	78	AX528 BIC	131	EN008 BIC	330	IK005 BIC	179
3514		315	A780	ST5 1	80	AX951 BIC	135	EN009 BIC	325	IK005 BIN	179
3516		315	A780	ST6 3	66	AX951 BIN	135	EN009 BIN	325	IK006 BIC	179
3518		315	A780	ST6 5	66	AX952 BIC	135	EN010 BIC	325	IL001	457
3570		307	A790		485	AX953 BIC	135	EN011 BIC	325	IL001 1.5	457
3571		307	A801		295	AX953 BIN	135	EN011 BIN	325	IL001 3	457
3572		307	A802		295	AX954 BIC	135	EN012 BIC	325	IL001 5	457
3573		307	A803		295	AX955 BIC	137	EN013 BIC	327	IL001 10	457
3574		307	A804		295	AX955 BIN	137	EN013 BIN	327	IL200	457
3575		307	AW003 BIC		273	AX955 BIC 1050		EN014 BIC	327	IL210	457
3576		307	AW003 BIN		273	137		EN015 BIC	327	IL220	457
3578		307	AW004 BIC		273	AX955 BIN 1050		EN015 BIN	327	ILR01	457
658		183	AW005 BIC		273	137		EN016 BIC	327	IL001 BIC OP	447
659		183	AW005 BIN		273	AX956 BIC 137	137	ER101 BIC	93	IL001 BIC PR	447
8050	BIC	407	AW006 BIC		273	AX956 BIN 1050		ER101 BIN	93	IL001 BIN OP	447
8051	BIN	407	AX001 BIC		87	137		ER101 BIR	93	IL001 BIN PR	447
8060	BIC	407	AX001 BIN		87	BH001 BIC 433	433	ER102 BIC	93	IL003 BIC OP	447
8061	BIN	407	AX002 BIC		87	BH001 BIN 433	433	ER111 BIC	103	IL003 BIC PR	447
8070	BIC	407	AX005 BIC		113	BH010 BIC 433	433	ER111 BIN	103	IL003 BIN OP	447
8071	BIN	407	AX005 BIN		113	BH010 BIN 433	433	ER111 BIR	103	IL003 BIN PR	447
A701		287	AX006 BIC		113	BH020 BIC 433	433	ER112 BIC	103	IL005 BIC OP	447
A701/4		293	AX007 BIC		113	BH020 BIN 433	433	ER201 BIC	95	IL005 BIC PR	447
A702		287	AX007 BIN		113	BH120 430	430	ER201 BIN	95	IL005 BIN OP	447
A702/4		293	AX008 BIC		113	BH180 430	430	ER201 BIR	95	IL005 BIN PR	447
A703		287	AX101 BIC		89	BH120 CAN 430	430	ER202 BIC	95	IL007 BIC OP	449
A703/4		293	AX101 BIN		89	BH180 CAN 430	430	ER211 BIC	105	IL007 BIC PR	449
A704		287	AX102 BIC		89	BH120 ROS 430	430	ER211 BIN	105	IL007 BIN OP	449
A704/4		293	AX505 BIC		117	BH180 ROS 430	430	ER211 BIR	105	IL007 BIN PR	449
A706		286	AX505 BIN		117	BH251 BIC 431	431	ER212 BIC	105	IL009 BIC OP	449
A706/7/C		296	AX506 BIC		117	BH251 BIN 431	431	ER301 BIC	97	IL009 BIC PR	449
A707		286	AX507 BIC		117	BH252 BIC 431	431	ER301 BIN	97	IL009 BIN OP	449
A708		286	AX507 BIN		117	BH252 BIN 431	431	ER301 BIR	97	IL009 BIN PR	449
A708/C		296	AX508 BIC		117	BH253 BIC 431	431	ER302 BIC	97	IL011 BIC OP	449
A709		286	AX509 BIC		119	BH253 BIN 431	431	ER311 BIC	107	IL011 BIC PR	449
A709/10/C		296	AX509 BIN		119	BH254 BIC 431	431	ER311 BIN	107	IL011 BIN OP	449
A710		286	AX510 BIC		119	BH254 BIN 431	431	ER311 BIR	107	IL011 BIN PR	449
A711		286	AX511 BIC		119	BL060 407	407	ER312 BIC	107	IL100 1.5	447
A712		286	AX511 BIN		119	BL120 407	407	ER401 BIC	99	IL100 3	447
A712/13/C		296	AX512 BIC		119	BL180 407	407	ER401 BIN	99	IL100 5	447
A713		286	AX513 BIC		123	BS001 BIC 437	437	ER401 BIR	99	IL100 10	447
A714		286	AX513 BIN		123	BS001 BIN 437	437	ER402 BIC	99	IL200	447
A714/C		296	AX514 BIC		123	BS010 BIC 437	437	ER411 BIC	109	ILP01 BIC OP	453
A715		286	AX515 BIC		123	BS010 BIN 437	437	ER411 BIN	109	ILP01 BIC PR	453
A716		286	AX515 BIN		123	BS020 BIC 437	437	ER411 BIR	109	ILP01 BIN OP	453
A717		286	AX516 BIC		123	BS020 BIN 437	437	ER412 BIC	109	ILP01 BIN PR	453
A718		286	AX517 BIC		125	CR700 BIC 423	423	GH201 BIC	361	ILP03 BIC OP	453
A720		286	AX517 BIN		125	CR700 BIN 423	423	GH201 BIN	361	ILP03 BIC PR	453
A721		286	AX518 BIC		125	CR900 BIC 423	423	GH202 BIC	361	ILP03 BIN OP	453
A731		297	AX519 BIC		125	CR900 BIN 423	423	GH301 BIC	363	ILP03 BIN PR	453
A732		297	AX519 BIN		125	CR110 BIC 423	423	GH301 BIN	363	ILP05 BIC OP	453
A733		297	AX520 BIC		125	CR110 BIN 423	423	GH302 BIC	363	ILP05 BIC PR	453

ILP07	BIC PR	455
ILP07	BIN OP	455
ILP07	BIN PR	455
ILP09	BIC OP	455
ILP09	BIC PR	455
ILP09	BIN OP	455
ILP09	BIN PR	455
ILP11	BIC OP	455
ILP11	BIC PR	455
ILP11	BIN OP	455
ILP11	BIN PR	455
IN050	BIC	393
IN050	BIR	393
IN100	BIC	395
IN320		443
IN100	BIR	395
INP50	BIC	397
INP50	BIN	397
INP50	BIR	397
INT050	BIC	401
INT050	BIN	401
INT050	BIR	401
INT100	BIC	403
INT100	BIN	403
INT100	BIR	403
KR001	BIC	185
KR001	BIN	185
KR002	BIC	185
KR003	BIC	183
KR003	BIN	183
KR004	BIC	183
KR005	BIC	183
KR005	BIN	183
KR006	BIC	183
KR007	BIC	185
KR007	BIN	185
KR008	BIC	185
KR009	BIC	233
KR009	BIN	233
KR010	BIC	233
KR011	BIC	233
KR011	BIN	233
KR012	BIC	233
KR013	BIC	235
KR013	BIN	235
KR014	BIC	235
KR015	BIC	235
KR015	BIN	235
KR016	BIC	235
KR017	BIC	229
KR017	BIN	229
KR018	BIC	229
KR019	BIC	229
KR019	BIN	229
KR020	BIC	229
KR021	BIC	231
KR021	BIN	231
KR022	BIC	231
KR023	BIC	231
KR023	BIN	231
KR024	BIC	231
KR025	BIC	187

KR025	BIN	187
KR026	BIC	187
KR027	BIC	187
KR027	BIN	187
KR028	BIC	187
KR029	BIC	189
KR029	BIN	189
KR030	BIC	189
KR031	BIC	189
KR031	BIN	189
KR032	BIC	189
KR033	BIC	191
KR033	BIN	191
KR034	BIC	191
KR035	BIC	191
KR035	BIN	191
KR036	BIC	191
KR037	BIC	193
KR037	BIN	193
KR038	BIC	193
KR039	BIC	193
KR039	BIN	193
KR040	BIC	193
KR041	BIC	197
KR041	BIN	197
KR042	BIC	197
KR043	BIC	197
KR043	BIN	197
KR044	BIC	197
KR045	BIC	198
KR045	BIN	198
KR046	BIC	198
KR047	BIC	198
KR047	BIN	198
KR048	BIC	198
KR049	BIC	201
KR049	BIN	201
KR050	BIC	201
KR051	BIC	201
KR051	BIN	201
KR052	BIC	201
KR053	BIC	202
KR053	BIN	202
KR054	BIC	202
KR055	BIC	202
KR055	BIN	202
KR056	BIC	202
KR341	BIC	205
KR341	BIN	205
KR342	BIC	205
KR343	BIC	205
KR343	BIN	205
KR344	BIC	205
KR345	BIC	206
KR345	BIN	206
KR346	BIC	206
KR347	BIC	206
KR347	BIN	206
KR348	BIC	206
KR349	BIC	209
KR349	BIN	209
KR350	BIC	209

KR351	BIC	209
KR351	BIN	209
KR352	BIC	209
KR353	BIC	210
KR353	BIN	210
KR354	BIC	210
KR355	BIC	210
KR355	BIN	210
KR356	BIC	210
KR525	BIC	215
KR525	BIN	215
KR526	BIC	215
KR527	BIC	215
KR527	BIN	215
KR528	BIC	215
KR529	BIC	217
KR529	BIN	217
KR530	BIC	217
KR531	BIC	217
KR531	BIN	217
KR532	BIC	217
KR541	BIC	219
KR541	BIN	219
KR542	BIC	219
KR543	BIC	219
KR543	BIN	219
KR544	BIC	219
KR545	BIC	220
KR545	BIN	220
KR546	BIC	220
KR547	BIC	220
KR547	BIN	220
KR548	BIC	220
KR571	BIC	223
KR571	BIN	223
KR572	BIC	223
KR573	BIC	223
KR573	BIN	223
KR574	BIC	223
KR575	BIC	224
KR575	BIN	224
KR576	BIC	224
KR577	BIC	224
KR577	BIN	224
KR578	BIC	224
LE001	BIC	243
LE001	BIN	243
LE003	BIC	245
LE003	BIN	245
LE005	BIC	247
LE005	BIN	247
LE007	BIC	251
LE007	BIN	251
LE008	BIC	251
LE009	BIC	251
LE009	BIN	251
LE010	BIC	251
LE011	BIC	252
LE011	BIN	252
LE012	BIC	252
LE013	BIC	252
LE013	BIN	252

LE014	BIC	252
LE100		255
LE101		255
LE102		255
LE104		255
LE105		255
LE106		255
LE110		255
LE111		255
LE112		255
LE200/1		255
LE201/1		255
LE201/2		255
LE202/1		255
LE202/3		255
LE203/2		255
LE203/4		255
LE204/2		255
LE204/6		255
LE250		255
LE251		255
LE252		255
LM001	BIC	461
LM001	BIN	461
LM002	BIC	461
LM002	BIN	461
LM003	BIC	461
LM003	BIN	461
LM004	BIC	463
LM004	BIN	463
LM005	BIC	463
LM005	BIN	463
LM006	BIC	465
LM006	BIN	465
LM007	BIC	465
LM007	BIN	465
LM008	BIC	465
LM008	BIN	465
LM009	BIC	466
LM009	BIN	466
LM010	BIC	466
LM010	BIN	466
LM026	BIC	471
LM026	BIN	471
LM027	BIC	471
LM027	BIN	471
LM028	BIC	471
LM028	BIN	471
LM029	BIC	473
LM029	BIN	473
LM030	BIC	473
LM030	BIN	473
LM031	BIC	477
LM031	BIN	477
LM032	BIC	477
LM032	BIN	477
LM033	BIC	477
LM033	BIN	477
LM034	BIC	478
LM034	BIN	478
LM035	BIC	478
LM035	BIN	478

LT001	BIC	239
LT001	BIN	239
LT002	BIC	239
LT002	BIN	239
LT003	BIC	239
LT003	BIN	239
LT004	BIC	239
LT004	BIN	239
LTRE02	BIC	263
LTRE02	BIN	263
LTRE02A	BIC	269
LTRE02A	BIN	269
LTRE03	BIC	265
LTRE03	BIN	265
LW001	L	63
LW001	R	63
LW003	P	63
LW003	S	63
LW007	P	67
LW008		63
LW010	P	79
LW011	P	79
LW012		65
LW021		63
LW021	F	63
LW023		65
LW027	P	79
LW028		67
LW028	F	67
LW029		63
LW030		36
LW031		36
LW032		36
LW032	P	79
LW033		36
LW033	P	79
LW034		36
LW035		63
LW036		63
LW043		67
LW044	P	67
LW045		63
LW046		63
LW047		63
LW048		63
LW049		63
LW049	NP	63
LW053		65
LW054	P	67
LW055		81
LW060		81
LW061		65
LW070		36
LW100	ST1	62
LW100	ST2	78
LW100	ST3	64
LW100	ST5	80
LW100	ST6	66
LW106		36
LW150		36
LW200	ST1	62
LW200	ST2	78

LW200	ST3	64
LW200	ST5	80
LW200	ST6	66
LW206		36
LW300	ST1	62
LW300	ST2	78
LW300	ST3	64
LW300	ST5	80
LW300	ST6	66
LW306		36
LW320		62
LWN01	BIC	259
LWN01	BIN	259
M1001	BIC	25
M1001	BIN	25
M1002	BIC	25
M1H01	BIC	71
M1H01	BIN	71
M1H02	BIC	71
M2001	BIC	29
M2001	BIN	29
M2001	BIR	29
M2002	BIC	29
M2H01	BIC	73
M2H01	BIN	73
M2H01	BIR	73
M2H02	BIC	73
M3001	BIC	31
M3001	BIR	31
M3H01	BIC	75
M3H01	BIR	75
M4001	BIC	41
M4001	BIN	41
M4002	BIC	41
M4002	BIN	41
M4003	BIC	41
M4003	BIN	41
M4003	BIN	41
M4004	BIC	41
M4004	BIN	41
M4A01	BIC	43
M4A01	BIN	43
M4A02	BIC	43
M4A02	BIN	43
M4A03	BIC	43
M4A03	BIN	43
M5001	BIC	45
M5001	BIN	45
M5002	BIC	45
M5002	BIN	45
M5003	BIC	45
M5003	BIN	45
M5004	BIC	45
M5004	BIN	45
M5A01	BIC	47
M5A01	BIN	47
M5A02	BIC	47
M5A02	BIN	47
M5A03	BIC	47
M5A03	BIN	47
M6001	BIC	57
M6001	BIN	57
M6002	BIC	57

M6002	BIN	57
M6003	BIC	57
M6003	BIN	57
M6004	BIC	57
M6004	BIN	57
M6A01	BIC	59
M6A01	BIN	59
M6A02	BIC	59
M6A02	BIN	59
M6A03	BIC	59
M6A03	BIN	59
M7001	BIC	51
M7001	BIN	51
M7002	BIC	51
M7002	BIN	51
M7003	BIC	51
M7003	BIN	51
M7004	BIC	51
M7004	BIN	51
M7A01	BIC	53
M7A01	BIN	53
M7A02	BIC	53
M7A02	BIN	53
M7A03	BIC	53
M7A03	BIN	53
MA701	BIC	335
MA701	BIN	335
MA702	BIC	335
MA703	BIC	335
MA703	BIN	335
MA704	BIC	335
MA721	BIC	337
MA721	BIN	337
MA722	BIC	337
MA723	BIC	337
MA723	BIN	337
MA724	BIC	337
MA731	BIC	339
MA731	BIN	339
MA732	BIC	339
MA733	BIC	339
MA733	BIN	339
MA734	BIC	339
MAE001	BIC	343
MAE001	BIN	343
MAE002	BIC	343
MAE003	BIC	345
MAE003	BIN	345
MAE004	BIC	345
MAE005	BIC	343
MAE005	BIN	343
MAE006	BIC	343
MAE007	BIC	345
MAE007	BIN	345

MAE008	BIC	345
MAE010	BIC	347
MAE010	BIN	347
MAE011	BIC	347
MAE012	BIC	349
MAE012	BIN	349
MAE013	BIC	349
MAE014	BIC	349
MAE014	BIN	349
MAE015	BIC	349
MAE016	BIC	347
MAE016	BIN	347
MAE017	BIC	347
MAE031	BIC	351
MAE031	BIN	351
MAE032	BIC	351
MAE033	BIC	351
MAE033	BIN	351
MAE034	BIC	351
MAE035	BIC	353
MAE035	BIN	353
MAE036	BIC	353
MAE037	BIC	353
MAE037	BIN	353
MAE038	BIC	353
MIK01	BIC	173
MIK01	BIN	173
MIK02	BIC	173
MIK03	BIC	173
MIK03	BIN	173
MIK04	BIC	173
M1S01	BIC	27
M1S01	BIN	27
M1S02	BIC	27
MM401	BIC	35
MS003	BIC	311
MS003	BIN	311
MS004	BIC	311
MS005	BIC	311
MS005	BIN	311
MS006	BIC	311

MS761	BIC	303
MS761	BIN	303
MS762	BIC	303
MS763	BIC	303
MS763	BIN	303
MS764	BIC	303
MW001	BIC	411
MW001	BIN	411
MW011	BIC	411
MW011	BIN	411
MW021	BIC	411
MW021	BIN	411
PI002	BIC	275
PI002	BIN	275
PI003	BIC	283
PI003	BIN	283
PI004	BIC	283
PI004	BIN	283
PI501	BIC	277
PI501	BIN	277
PL001	BIC	483
PL001	BIN	483
PP001/45	BIC	367
PP001/45	BIN	367
PP001/45	BIR	367
PP002/45	BIC	367
PP001/60	BIC	369
PP001/60	BIN	369
PP001/60	BIR	369
PP002/60	BIC	369
PP001/76	BIC	371
PP001/76	BIN	371
PP001/76	BIR	371
PP002/76	BIC	371
PP003/76	BIC	371
PP003/76	BIN	371
PP003/76	BIR	371
PP004/76	BIC	371
SA001	BIC	141
SA001	BIN	141
SA002	BIC	141
SA003	BIC	141
SA003	BIN	141
SA004	BIC	141
SA011	BIC	149
SA011	BIN	149
SA012	BIC	149
SA013	BIC	149
SA013	BIN	149
SA014	BIC	149
SA015	BIC	151
SA015	BIN	151
SA016	BIC	151
SA017	BIC	151
SA017	BIN	151
SA018	BIC	151
SA021	BIC	157
SA021	BIN	157
SA022	BIC	157
SA023	BIC	157
SA023	BIN	157
SA024	BIC	157

SA025	BIC	159
SA025	BIN	159
SA026	BIC	159
SA027	BIC	159
SA027	BIN	159
SA028	BIC	159
SA031	BIC	161
SA031	BIN	161
SA032	BIC	161
SA033	BIC	161
SA033	BIN	161
SA034	BIC	161
SA035	BIC	163
SA035	BIN	163
SA036	BIC	163
SA037	BIC	163
SA037	BIN	163
SA038	BIC	163
SA100		149
SA101	BIC	145
SA101	BIN	145
SA102	BIC	145
SA103	BIC	145
SA103	BIN	145
SA104	BIC	145
SA200		149
SA300		149
SA400		149
SA501	BIC	143
SA501	BIN	143
SA502	BIC	143
SA503	BIC	143
SA503	BIN	143
SA504	BIC	143
SA511	BIC	153
SA511	BIN	153
SA512	BIC	153
SA513	BIC	153
SA513	BIN	153
SA514	BIC	153
SA515	BIC	155
SA515	BIN	155
SA516	BIC	155
SA517	BIC	155
SA517	BIN	155
SA518	BIC	155
SI401	BIC	441
SI401	BIN	441
SI402	BIC	441
SI403	BIC	441
SI403	BIN	441
SI404	BIC	441
SL001	BIC	375
SL001	BIN	375
SL002	BIC	375
SL003	BIC	375
SL003	BIN	375
SL004	BIC	375
SL005	BIC	379
SL005	BIN	379
SL006	BIC	379
SL007	BIC	379

SM001	BIC	419
SM001	BIN	419
SM002	BIC	419
SM003	BIC	417
SM003	BIN	417
SM004	BIC	417
SM005	BIC	417
SM005	BIN	417
SM006	BIC	417
SM007	BIC	419
SM007	BIN	419
SM008	BIC	419
SM051	BIC	167
SM051	BIN	167
SM052	BIC	167
SM053	BIC	167
SM053	BIN	167
SM054	BIC	167
SM055	BIC	169
SM055	BIN	169
SM056	BIC	169
SM057	BIC	169
SM057	BIN	169
SM058	BIC	169
SM060	BIW	415
SM060	BIC	415
SM060	BIN	415
SP001	BIC	321
SP001	BIN	321
SP002	BIC	321
SP003	BIC	319
SP003	BIN	319
SP004	BIC	319
SP005	BIC	319
SP005	BIN	319
SP006	BIC	319
SP007	BIC	321
SP007	BIN	321
SP008	BIC	321
ST001	BIN	485
ST002	BIN	485
ST101	BIN	485
ST102	BIN	485
ST301	BIN	485
ST302	BIN	485
TB001		489
TB002		489
TB003		489
TB004		489
TB005		489
TB006		491
TB007		491
TB008		491
TB009		491
TB010		491
TB011		491
TBA01		489
TBA02		489
TBA03		489

