

lucifero's
ARCHI-TECH LIGHTING

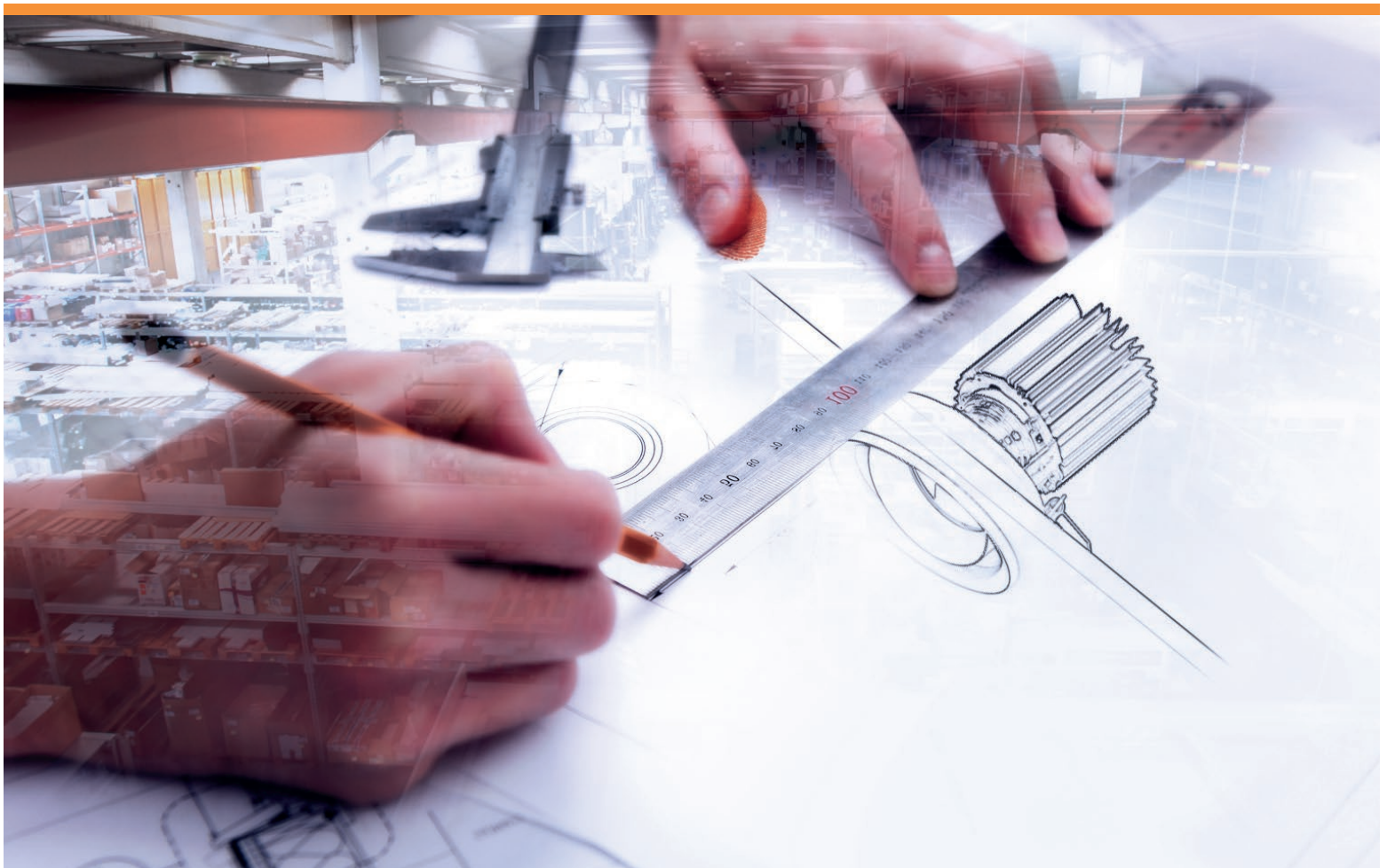


lucifero's
ARCHI-TECH LIGHTING

“La luce è proprio tutto: sogno, sentimento, stile,
colore, tono, profondità, atmosfera, vibrazione,
racconto, ideologia”

F. Fellini

**"SHAPING YOUR IDEAS
WITH THE ITALIAN TOUCH"**



Dal 1978 coniughiamo creatività, innovazione e curiosità ad avanguardia tecnologica e affidabilità nel tempo. La nostra forza deriva dall'amore per questo splendido mestiere, per i materiali e per il saper fare, che viene dall'esperienza accumulata in tanti anni, e dalla consapevolezza che un'azienda che funziona si basa su un team di persone affiatate, che vivono il proprio lavoro come una passione, prima ancora che come una necessità.

Lavoriamo in tutto il mondo; i nostri prodotti, standard o su misura, vengono inseriti nei progetti più diversi: catene di negozi, università, centri commerciali, uffici, musei e abitazioni private.

Il Made in Italy fa parte della nostra cultura. Made in Italy è il nostro marchio di fabbrica. I nostri prodotti non sono solo assemblati, ma concepiti e prodotti in Italia.

Since 1978 we have combined creativity, innovation and curiosity with advanced technology and reliability. Our strength is rooted in our love for this wonderful profession, for the materials, for the know-how that comes from experience accumulated over many years, and from the understanding that a successful company is based on a close-knit team of people, who experience their work more as a passion than a necessity.

We work worldwide. Our products, standard or customised, are included in a wide range of different projects, such as chain stores, universities, shopping centres, offices, museums and private homes.

Made in Italy is part of our culture. Made in Italy is our trademark. Our products are designed and manufactured as well as assembled in Italy.





light-bound since 1978
passion - competence - creativity

1978

MADE IN

Made in Italy is our culture.
Made in Italy is a trademark that we are proud of.
Our products are Made in Italy...
Pay attention: not assembled but MADE in Italy

ITALY

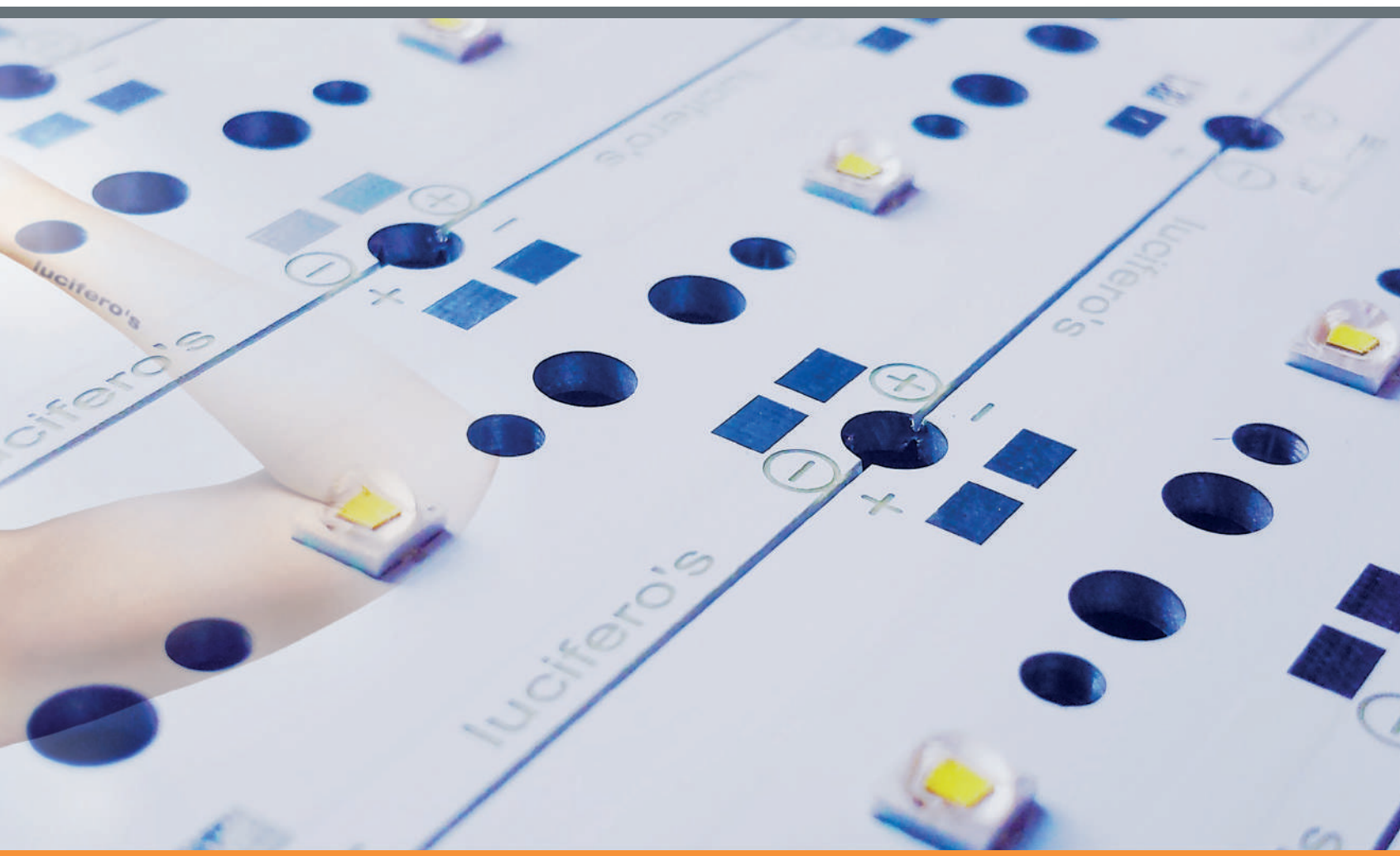
ALTA RESA CROMATICA

L'Indice di Resa Cromatica (CRI Color Rendering Index) è una misura quantitativa che indica la capacità di una sorgente luminosa di saturare fedelmente i colori degli oggetti: più il valore è alto, più l'occhio umano li percepisce nella loro reale natura cromatica. Lucifero's per i suoi prodotti utilizza led COB (Chip On Board) con CRI>90 per qualsiasi temperatura colore. L'attenta selezione dei LED utilizzati garantisce eccellenti tonalità cromatiche e un'uniformità del colore costante nel tempo: tutti i LED hanno un valore SDCM <3, caratteristica che evita all'occhio umano di percepire la benché minima variazione di colore del LED stesso.

The Colour Rendering Index (CRI) is a quantitative measure of the ability of a light source to faithfully saturate the colours of objects. The higher the value, the more the human eye perceives them in their real colour nature. Lucifero's products use LED COB (Chip On Board) with CRI>90 for any colour temperature. We carefully select the LEDs used to ensure excellent colour tones and reliably consistent colour uniformity. All the LEDs we use have Step MacAdam (SDMC) <3 to avoid any visible colour difference between two or more colours.



HIGH COLOUR RENDERING



Lucifero's seleziona i LED stabilendo rigorosi parametri di flusso luminoso, efficienza luminosa, resa cromatica e punto colore. Nel caso di piastre multiled, la disposizione dei diodi viene decisa in funzione del corpo illuminante e delle lenti utilizzate. Lucifero's progetta e sviluppa i differenti master indicando i precisi punti di connessione e quelli di posizionamento delle ottiche secondarie, considerando anche il corretto deflusso del calore dalla piastra attraverso il dissipatore ed il corpo illuminante.

Lucifero's selects the LEDs, setting strict parameters of luminous flux, luminous efficiency, colour rendering and colour point. In the case of multiLED plates, we arrange the diodes in relation to the lighting unit and the lenses used. Lucifero's designs and develops different masters indicating the specific connection points and the positioning points of the secondary optics, also taking account of the correct flow of heat from the plate through the heat sink and the lighting unit.

WARM DIMMING

La tecnologia WARM DIMMING emula perfettamente la tonalità di colore delle lampade ad alogeni. Quando si attiva il variatore di intensità luminosa varia il tono della luce, passando dal bianco caldo di 3000K al bianco caldissimo di 1800K, con conseguente diminuzione dell'intensità luminosa stessa, come succedeva con le lampade ad incandescenza o alogene.

Warm dimming technology mimics the halogen dimming concept, allowing a color temperature gradual reduction decreasing light intensity, it allows white light variations, continuous and constant, from 3000K to 1800K, allowing a soft and natural passage to different lighting conditions while maintaining a high efficiency.



ARCHI

Nell'ideare la veste degli apparecchi d'illuminazione il nostro riferimento è il linguaggio dell'architettura, mentre nello sviluppare le caratteristiche tecniche dei "motori" di cui li dotiamo abbiamo particolare attenzione soprattutto alle necessità tecniche del lighting design. Siamo infatti convinti che un prodotto architettonale curato nei dettagli estetici debba presentare una tecnologia avanzata e, viceversa, che un prodotto tecnico debba avere anche una sua eleganza estetica.

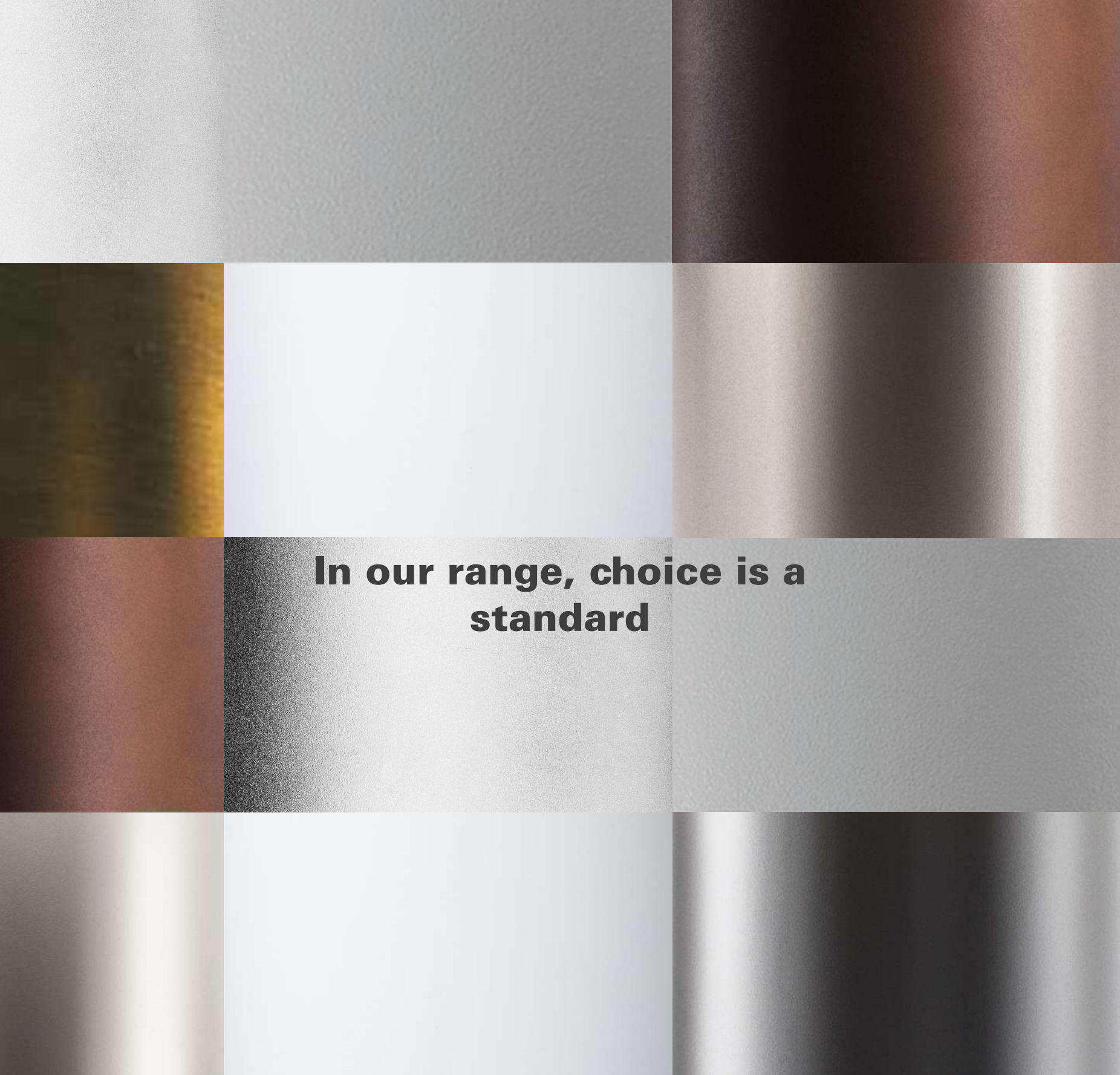
ARCHI-TECH LIGHTING è l'espressione di questa filosofia creativa e produttiva.

We use the language of architecture as our reference when designing the appearance of lighting devices, but in the technical design of the "motors" we focus our attention on the technical demands of lighting design. Indeed, we believe that an architectural product that pays attention to aesthetic detail should be equipped with advanced technology and, conversely, that a technical product should also have its own aesthetic elegance.

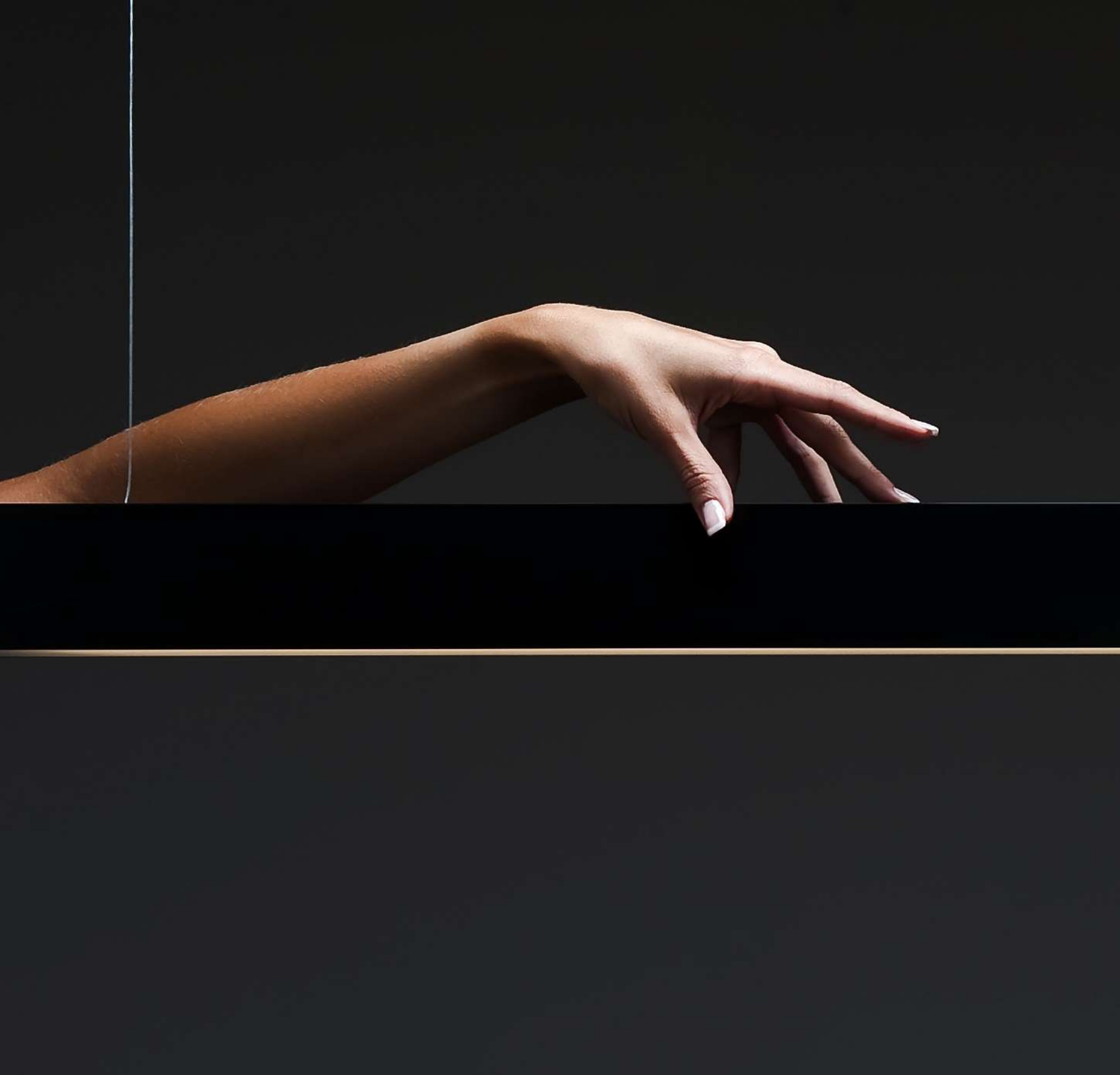
ARCHI-TECH LIGHTING is an expression of this creative and productive philosophy.





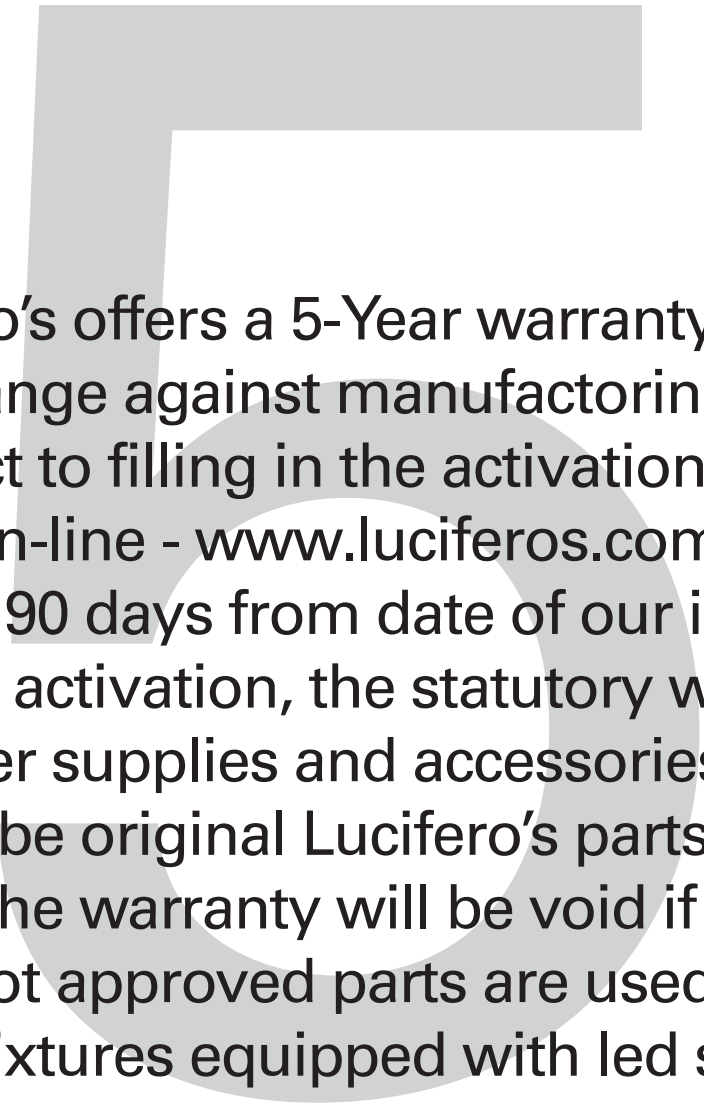


**In our range, choice is a
standard**



choose the length, Lucifero's means flexibility





Lucifero's offers a 5-Year warranty on its product-range against manufacturing defects, subject to filling in the activation form on-line - www.luciferos.com

- within 90 days from date of our invoice.

In the absence of activation, the statutory warranty remains valid. All power supplies and accessories used for the installation shall be original Lucifero's parts or approved by the company. The warranty will be void if non original or not approved parts are used.

Within fixtures equipped with led sources the guarantee covers also the leds.

years guaranteed

“MORE LUCIFERO’S”

ONLINE CATALOGUE

Oltre ai cataloghi in versione cartacea, Lucifero’s mette a disposizione degli utenti il sito web www.luciferos.com, all’interno del quale è possibile non solo visionare tutte le nostre collezioni prodotti, ma anche scaricare il relativo materiale tecnico, quali schede di capitolato, istruzioni di montaggio, dati fotometrici, etc., accedere alle novità e iniziative più recenti intraprese dall’azienda, vedere le immagini di alcuni dei progetti più prestigiosi ed utilizzare l’utilissimo Configuratore di Profili. Considerata la rapidità di aggiornamento tecnologico delle sorgenti LED, consigliamo di accedere al nostro web site con frequenza, in quanto è possibile che questo riporti informazioni più aggiornate di quelle reperibili sui cataloghi cartacei

In addition to the hard copies of our catalogues, you can access our web site www.luciferos.com, within which, beyond viewing our products ranges, you can also download the relative technical information, such as the specification sheets, the mounting instructions, the photometric data, etc., access to the latest news and initiatives undertaken by our company, see the images of some of our most prestigious installations and use our useful Profile Configurator. Given the pace of LEDs’ technical data update, we suggest to visit our web site frequently, since it is possible that it reports information more updated than that available in the catalogues’ hard copies.

CONFIGURATOR

Sul nostro web site www.luciferos.com è presente un utilissimo tool di progettazione – il Configuratore di Profili – che in pochi e intuitivi click vi permette di scaricare in formato PDF la lista dei codici e quantità necessarie a comporre la configurazione del profilo da voi scelto all’interno della nostre collezioni.

On www.luciferos.com you can access a very useful project tool – the Profile Configurator – that in a few and easy clicks allows you to download in PDF format the ref. codes and quantity list necessary to create the configuration of the profile chosen with-in our product range.

lucifero's

Prodotti / Interno

Profili e sistemi

Incassi

Incassi rasati

Proiettori a binario

Soffitto e sospensione

Parete a terra



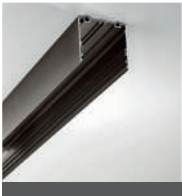
CONTAINERS



FILE FINITO



FILE COMPLETILE



FILE COMPLETILE



FILE COMPLETILE



FILE COMPLETILE

Codici prodotto

Applicazioni

Prodotti correlati

Codici prodotto

Filtra per:

Tipologia

Colore

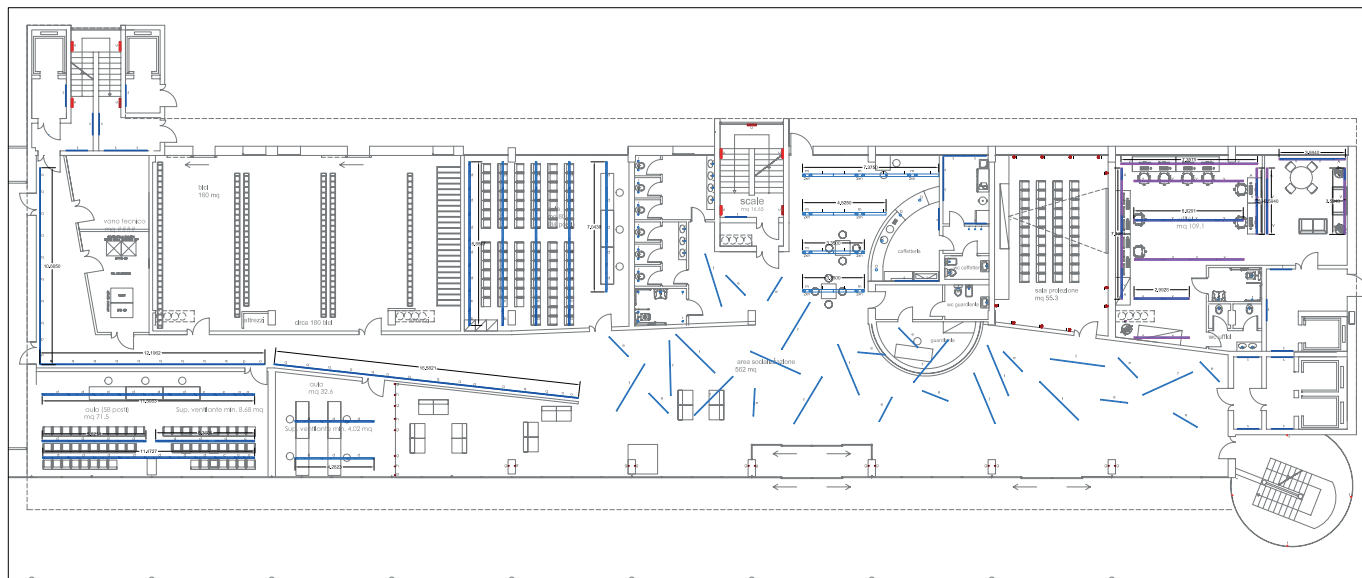
Lunghezza

Tipologia	Codice	Colore	Descrizione	Dimensioni
	LTC04	01	1x12,8W 230V linear LED tc 25°C 1750lm 3000K	L 580 mm
	LTC04	01	1x12,8W 230V linear LED tc 25°C 1750lm 3000K	L 580 mm
	Scheda di capitolato	Istruzioni di montaggio	Manuale di progettazione	Disegno lampada 2D
				Disegno lampada 3D
				Curva isometrica (BS)
	LTC04	01	1x12,8W 230V linear LED tc 25°C 1750lm 3000K	L 580 mm
LED CON DIFFUSORE	LTC04	01	1x12,8W 230V linear LED tc 25°C 1750lm 3000K	L 580 mm

DESIGN SUPPORT

In Lucifero's è presente un team di progettisti illuminotecnici in grado di supportarvi nelle vostre scelte progettuali in materia di apparecchi di illuminazione. Inviandoci le piante dei vostri progetti avremo modo di consigliarvi sul tipo di illuminazione più appropriata alle vostre esigenze e sulla tipologia e numero di apparecchi di illuminazione necessari e compatibili al budget a vostra disposizione, corredando le nostre proposte con calcoli fotometrici professionali.

We at Lucifero's want to assist you also in the design stage of your lighting plan. An in-house team of professional lighting designers is here to support you in your design choices. Sending us your plans, we will be able to advise you regarding the type of lighting that best fits your requirement and the type and quantity of lighting fittings necessary and compatible with your budget, providing our proposal with professional lighting calculations.



“FD - FAST DELIVERY”

All'interno della collezione Lucifero's una serie di articoli è spedibile in circa 7 giorni lavorativi dalla conferma d'ordine, compatibilmente con le scorte di magazzino e gli ordini già in corso presenti al momento dell'ordine.

Questi articoli sono evidenziati in colore **rosso** nei nostri listini prezzi al pubblico.

Within Lucifero's range some products can be shipped in about 7 working days from our order confirmation, according to our stocks and on-going orders at the moment of the order.

These products are indicated in **red** colour on our current public pricelists.

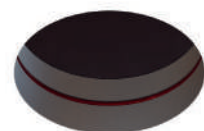
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PROFILI E SISTEMI - PROFILES & SYSTEMS

FILE FLEX
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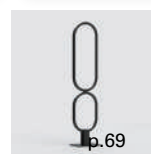
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LBS
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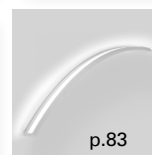
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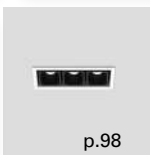


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LEVA
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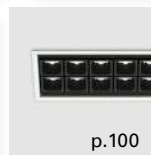
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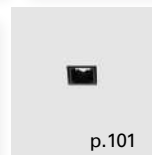
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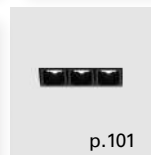
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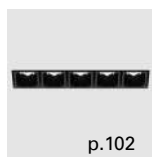
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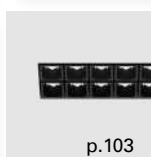
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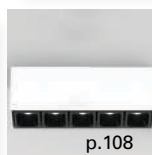
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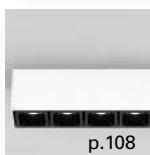
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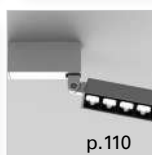
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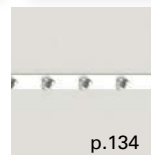
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FILE FLEX

A SHAPE-INVENTING LIGHT





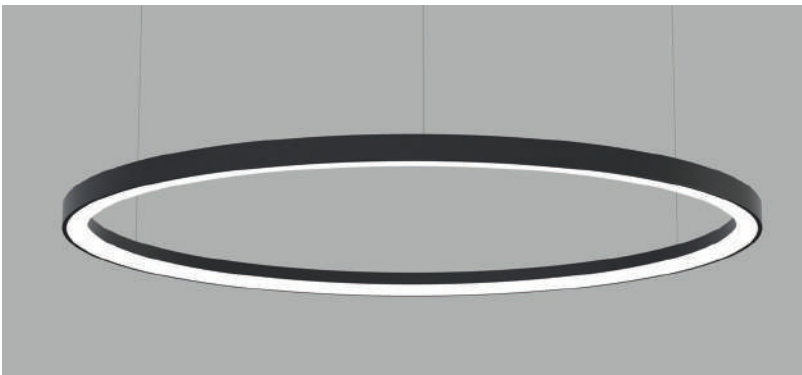
IT Il File Flex è un profilo in estruso di alluminio versatile capace di disegnare infinite forme nello spazio. La sua sezione asimmetrica è studiata per sottolineare effetti luminosi unici garantendo comunque livelli di illuminamento ottimali. La sorgente lineare LED segue il profilo schermata da un diffusore flessibile in silicone estruso opale, per una luce diretta e diffusa senza soluzione di continuità. Il sistema permette l'utilizzo a seconda dei modelli, di moduli ciechi, di moduli LED per luce d'accento multi ottica della serie Leva o di spot orientabili della serie Spot Focus Ø26 e Ø36

EN File Flex is a versatile extruded aluminium profile, which can design infinite shapes. Its asymmetrical section is designed to realize unique lighting effects meanwhile ensuring optimal illumination levels. The linear LED source screened by a flexible opal extruded silicone diffuser creates seamless lighting effects. The system allows the use of blind modules, multi-optic from Leva series or adjustable spot from Spot Focus series Ø26 and Ø36

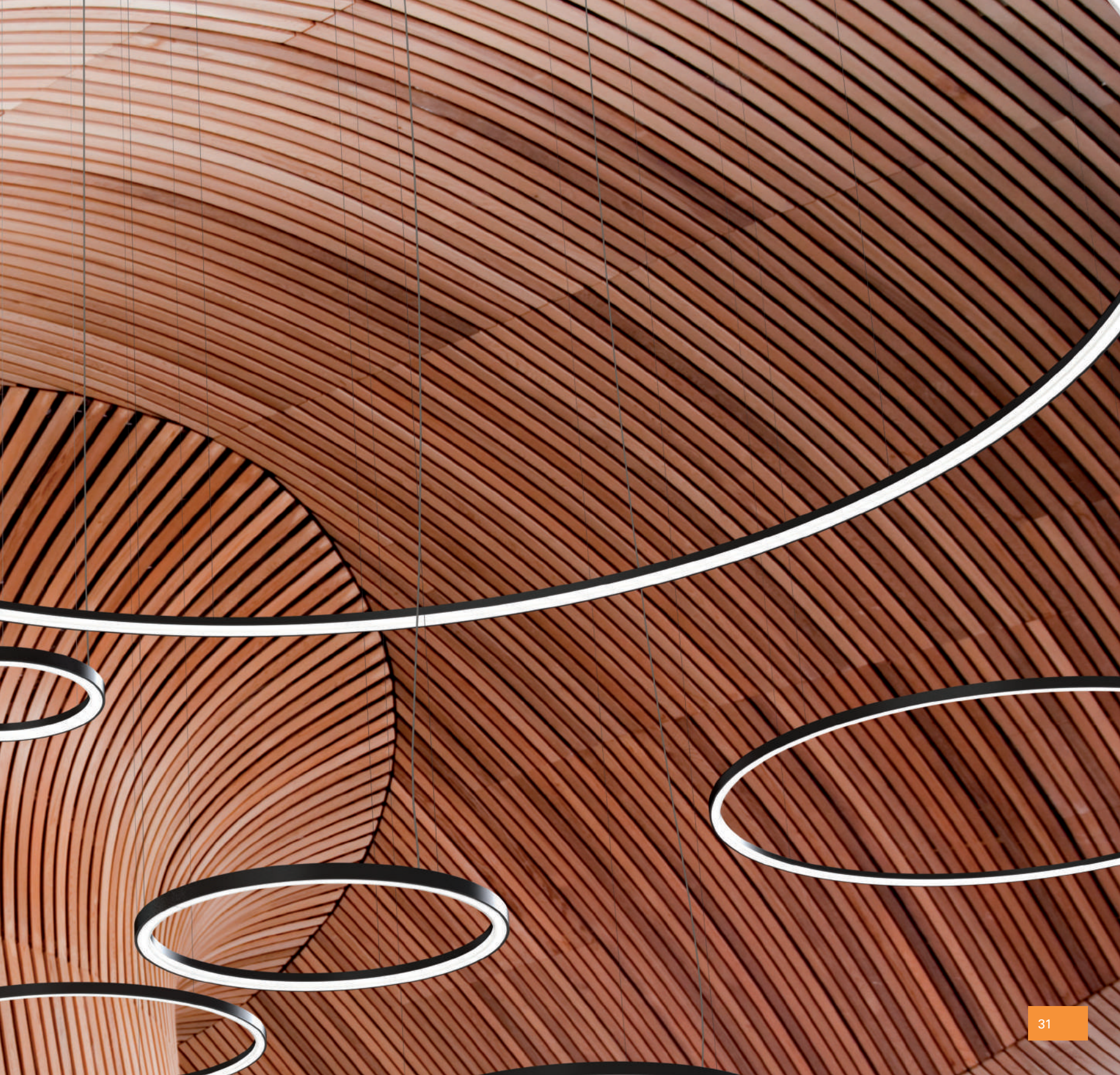
DE File Flex ist ein vielseitiges extrudiertes Aluminiumprofil, das unendlich viele Formen im Raum zeichnen kann. Sein asymmetrischer Querschnitt soll einzigartige Lichteffekte hervorheben und gleichzeitig eine optimale Ausleuchtung gewährleisten. Die lineare LED-Lichtquelle folgt dem Profil, von einem flexiblen opalen extrudierten Silikondiffusor geschirmt, für direktes und diffuses Licht ohne Unterbrechung. Das System ermöglicht den Einsatz je nach Modell, von Blindmodulen, multi-optischen LED-Modulen zur Akzentbeleuchtung der Leva-Serie oder verstellbaren Spots der Spot-Focus-Serie Ø26 und Ø36.

ES File Flex es un versátil perfil de aluminio extruido capaz de dibujar infinitas formas en el espacio. Su sección asimétrica está diseñada para resaltar efectos de iluminación únicos a la vez que garantiza niveles óptimos de iluminación. La fuente de LED lineal sigue el perfil de la pantalla protegida por un difusor de silicona opal, para luz directa y difusa sin interrupción. El sistema permite el uso de módulos ciegos, módulos LED para iluminación de acento de la serie Leva multi-óptica o bien proyectores ajustables de la serie Spot Focus Ø26 y Ø36.

FR File Flex est un profil en aluminium extrudé polyvalent capable de dessiner des formes infinies dans l'espace. Sa section asymétrique est conçue pour permettre des effets d'éclairage uniques tout en assurant des niveaux d'éclairage optimaux. La source LED linéaire suit le profil et un diffuseur flexible en silicone extrudé, distribué parfaitement une lumière directe et diffuse sans interruption. Le système permet l'utilisation selon les modèles, de modules aveugles, de modules LED pour l'éclairage d'accentuation multi-optique de la série Leva ou des spots réglables de la série Spot Focus Ø26 et Ø36.







SISTEMA - SYSTEMS

IT Il sistema File Flex è costituito da un profilo in estruso di alluminio versatile, disponibile in moduli da assemblare a sistema sia a soffitto che a sospensione, capace di disegnare infinite forme nello spazio. La sorgente lineare LED segue il profilo schermata da un diffusore flessibile opale in silicone, per una luce diffusa senza soluzione di continuità. Il sistema si completa con moduli ciechi o con moduli LED per luce d'accento multi ottica della serie Leva o con spot orientabili della serie Spot Focus Ø26 e Ø36. La composizione deve essere alimentata da driver stabilizzati in tensione a 24V o 48V.

EN File Flex is a versatile extruded aluminium profile, which can design infinite shapes. Its asymmetrical section is designed to realize unique lighting effects meanwhile ensuring optimal illumination levels. The linear LED source screened by a flexible opal extruded silicone diffuser creates seamless lighting effects. The system allows the use of blind modules, multi-optic from Leva series or adjustable spot from Spot Focus series Ø26 and Ø36. It has to be completed by stabilized drivers 24V or 48V.

DE Das File Flex-System besteht aus einem vielseitigen extrudierten Aluminiumprofil, das in Modulen erhältlich ist, die entweder in Decken- oder Hängesystemen montiert werden können und unendlich viele Formen im Raum zeichnen können. Die lineare LED-Lichtquelle folgt dem Profil, von einem flexiblen opalen Silikondiffusor geschirmt, für diffuses Licht ohne Unterbrechung. Das System ermöglicht den Einsatz von Blindmodulen oder multi-optischen LED-Modulen zur Akzentbeleuchtung der Leva-Serie oder verstellbaren Spots der Spot-Focus-Serie Ø26 und Ø36. Die Zusammensetzung muss von Treibern mit 24V oder 48V Spannung versorgt werden.

ES File Flex es un versátil perfil de aluminio extruido capaz de dibujar infinitas formas en el espacio. Su sección asimétrica está diseñada para resaltar efectos de iluminación únicos a la vez que garantiza niveles óptimos de iluminación. La fuente de LED lineal sigue el perfil de la pantalla protegida por un difusor de silicona opal, para luz directa y difusa sin interrupción. El sistema permite el uso de módulos ciegos, módulos LED para iluminación de acento de la serie Leva multi-optica o bien proyectores ajustables de la serie Spot Focus Ø26 y Ø36. Debe ser completado con drivers a 24V o 48V.

FR Le système File Flex est composé d'un profil en aluminium extrudé polyvalent, disponible en modules à assembler dans des systèmes de plafond ou suspendus, capable de concevoir des formes infinies dans l'espace. La source LED linéaire suit le profil et un diffuseur opale flexible en silicone distribue une lumière diffuse parfaitement uniforme. Le système est complété par des modules aveugles ou des modules LED pour l'éclairage d'accentuation multi-lentilles de la série Leva ou avec des projecteurs spot de la série Spot Focus Ø26 et Ø36. La composition doit être alimentée par des drivers stabilisés en tension 24V ou 48V.



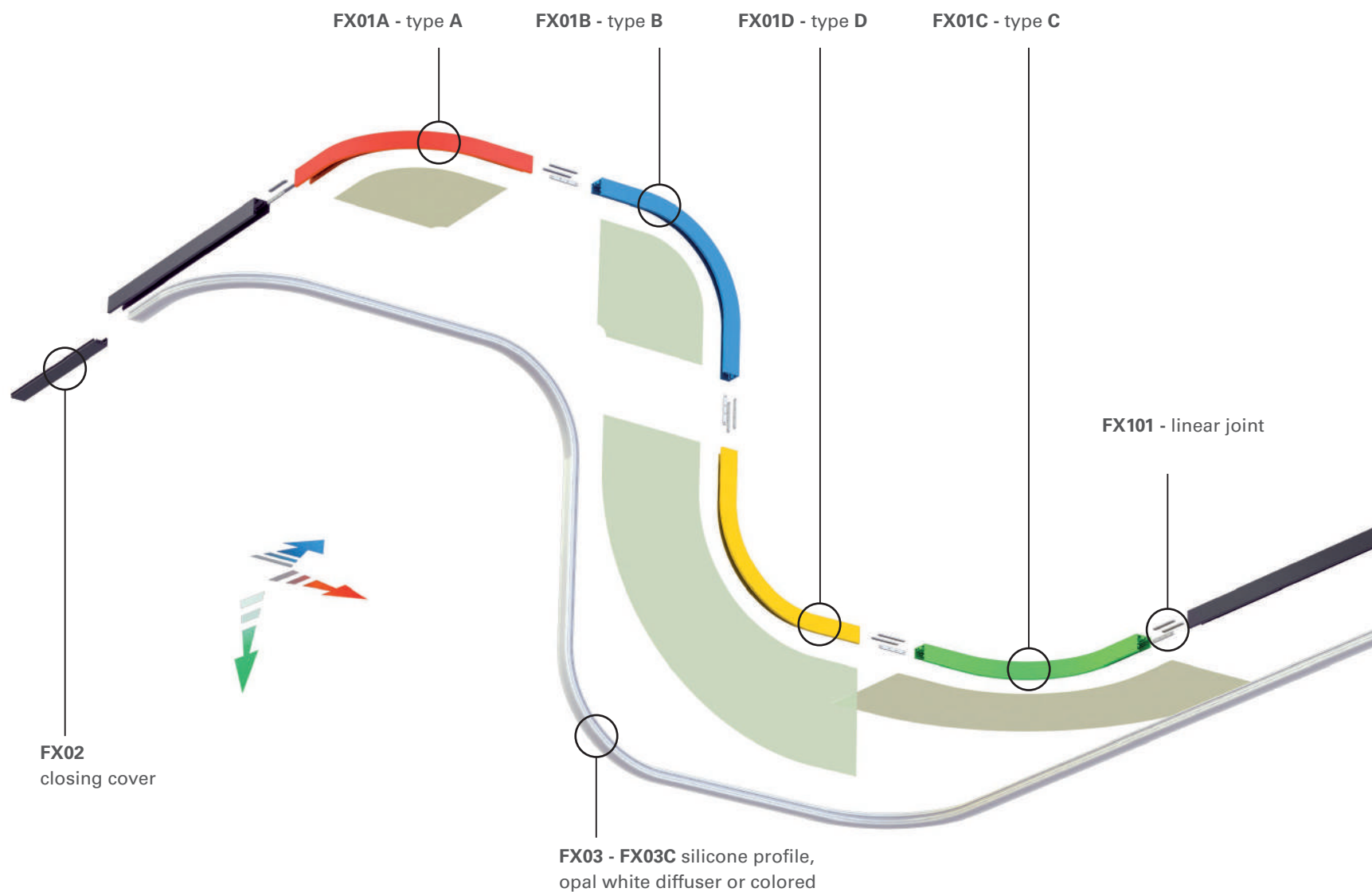




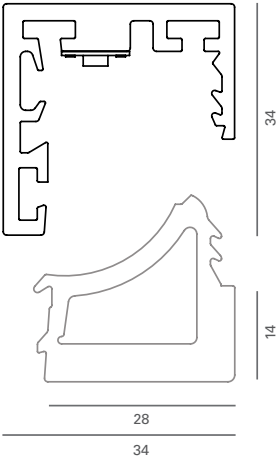




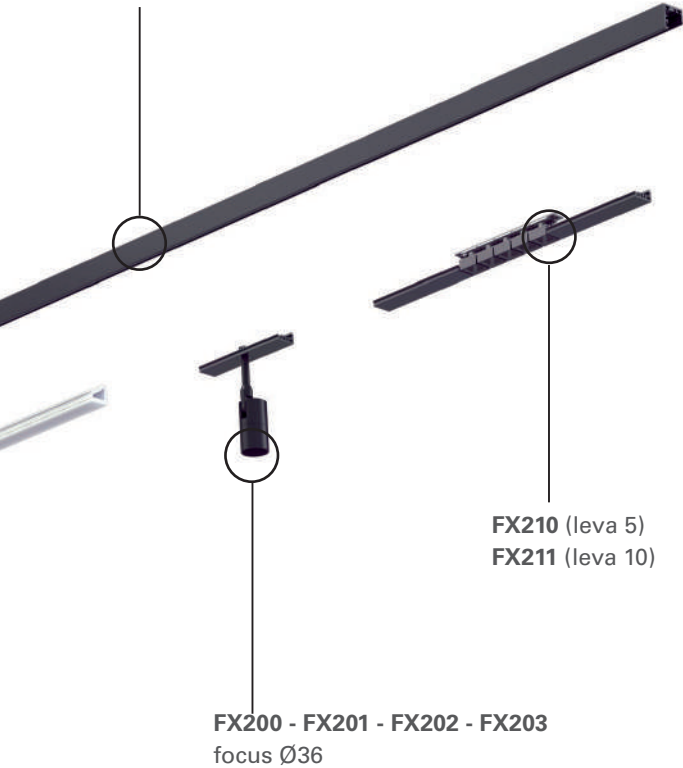
SISTEMA - SYSTEMS



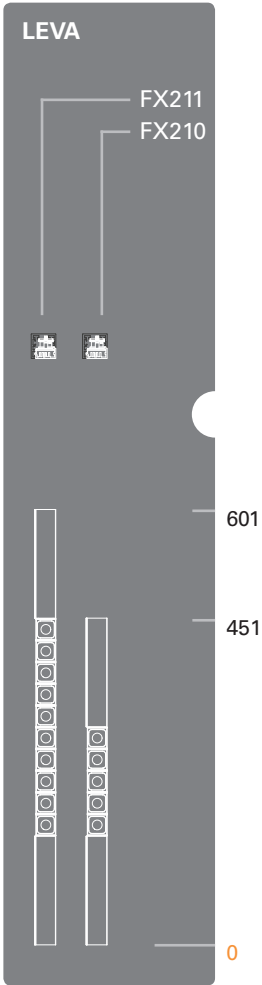
SECTION PROFILE



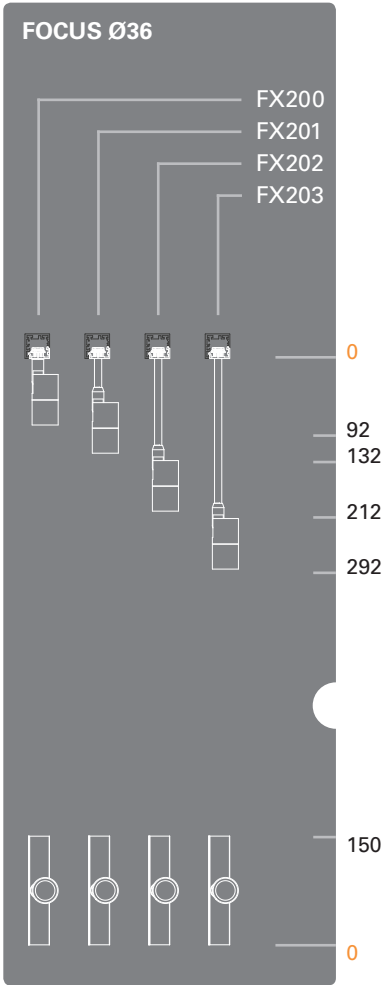
FX00 linear empty profile



LEVA

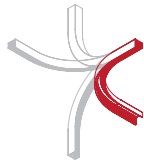
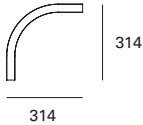


FOCUS Ø36



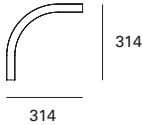
CURVA TIPO A IN ESTRUSO DI ALLUMINIO

CURVE TYPE A

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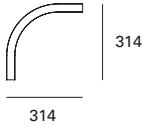
CURVA TIPO B IN ESTRUSO DI ALLUMINIO

CURVE TYPE B

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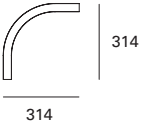
CURVA TIPO C IN ESTRUSO DI ALLUMINIO

CURVE TYPE C

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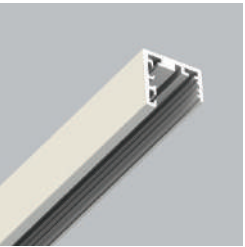
CURVA TIPO D IN ESTRUSO DI ALLUMINIO

CURVE TYPE D

	Kg 0,45	CODE FX01D	Col. 01 02 36
			
			

PROFILO VUOTO

EMPTY PROFILE

	Lmm 1000 2000 3000 -----	Kg 0,82 1,64 2,46	CODE FX00.1000 FX00.2000 FX00.3000 FX00.misura*	Col. 01 02 36
--	--------------------------------------	----------------------------	---	------------------------

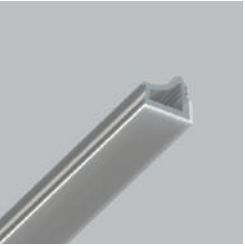
PROFILO DI CHIUSURA IN ESTRUSO DI ALLUMINIO

EXTRUDED ALUMINIUM CLOSING COVER

	Lmm 1000 2000 3000 -----	Kg 0,4 0,8 1,2	CODE FX02.1000 FX02.2000 FX02.3000 FX02.misura*	Col. 01 02 36
--	--------------------------------------	-------------------------	---	------------------------

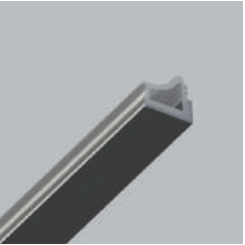
DIFFUSORE IN SILICONE OPALINO

OPAL WHITE SILICONE DIFFUSER

	Lmm -----	Kg/m 0,8	CODE FX03.misura*	Col.
---	--------------	-------------	----------------------	------

PROFILO IN SILICONE COLORATO

COLORLED SILICONE PROFILE

	Lmm -----	Kg/m 0,8	CODE FX03C.misura*	Col. 02
--	--------------	-------------	-----------------------	------------

KIT DI GIUNZIONE

INTERNAL JOINT



Lmm	CODE	Col.
4000	FX101	01
		02
		36

TESTATE DI CHIUSURA

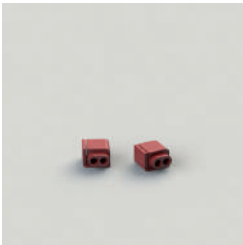
COUPLE OF CLOSURE HEADS



Lmm	CODE	Col.
4000	FX100	01
		02
		36

COPPIA DI RUBACORRENTE

CABLE CLAMP



Lmm	CODE	Col.
4000	FX102	01
		02
		36

CAVO DI ALIMENTAZIONE BIPOLARE PER CABLAGGIO INTERNO

INTERNAL BIPOLAR CABLE



Lmm	CODE	Col.
-----	FX04.misura*	01
		02
		36

KIT SOSPENSIONE 1 CAVO ACCIAIO

SINGLE STEEL HANGING KIT



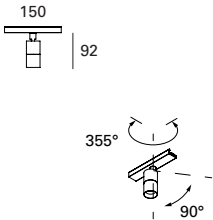
Lmm	CODE	Col.
4000	FX06.4000	01
		02
		36

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 36 - oro - gold

FOCUS Ø36 FILE FLEX - 24/48V

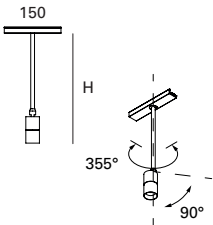
24/48V PROJECTOR



lm product/ ∠																		
	W	K	lm/Led	S 19°	F 25°	Z 18°x38°	CRI	A	Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.	
LED	8	2700	830	657	687	502	>90	V.2	ø36	92	150	0,30	FX200.9	27 30 40	S F Z	D D10	/ 01 02 36	
		3000	840	665	695	508		V.3										
		4000	850	673	703	514												
A+ 24V 48V LED 100%    CE																		
Da completare con alimentatore To be completed with power supply																		
Per le versioni D e D10 abbinare driver 24V on/off For D and D10 version choice 24V on /off driver																		

FOCUS Ø36 "LE NOTE" FILE FLEX - 24/48V

24/48V PROJECTOR

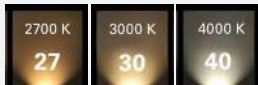


lm product/ ∠																		
	W	K	lm/Led	S 19°	F 25°	Z 18°x38°	CRI	A	Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.	
LED	8	2700	830	657	687	502	>90	V.2	ø36	132	150	0,30	FX201.9	27 30 40	S F Z	D D10	/ 01 02 36	
		3000	840	665	695	508		V.3		212		0,32	FX202.9					
		4000	850	673	703	514				292		0,35	FX203.9					
A+ 24V 48V LED 100%    CE																		
Da completare con alimentatore To be completed with power supply																		
Per le versioni D e D10 abbinare driver 24V on/off For D and D10 version choice 24V on /off driver																		

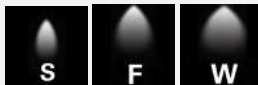
HOW TO CREATE THE CODE:

		CODE	K	∠	Dali	Col.
COMPULSORY CHOICE		###	27 30	S F	D	/ 01 02
OPTIONAL CHOICE						
		BASE CODE	KELVIN	BEAM	DALI	COLOUR

K KELVIN



∠ FASCIO / BEAM / ANGULO



Col. COLORI / FINISHINGS

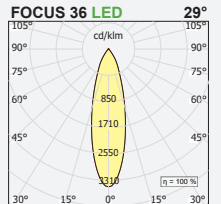
- 01 - bianco - white
- 02 - nero - black
- 36 - oro - gold

VERSIONI OPZIONALI | OPTIONAL VERSION



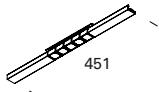
D DIMMERABILE DALI/DIMMABLE DALI
D10 DIMMERABILE 1/10V/ DIMMABLE 1/10V

DATI FOTOMETRICI | PHOTOMETRIC DATA



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LEVA 5 FILE FLEX - 24/48V



Im product / ∠																	
	W	K	Im/Led	S 20°	F 32°	W 50°	CRI	A	Dim	H	Kg	CODE	K	∠	D	Col.	
LED 3SDCM 50000h L90 B10Ta 25°C	5x2	2700	1075	991	922	820	>90	V.2	30x451	28	0,20	FX210.9	27 30 40	S F W	D D10	/	01 02 36 41 42
		3000	1085	1000	931	828		V.3									
		4000	1110	1023	952	847											

A+ 24V dc LED IP20 UGR < 19

Da completare con alimentatore | To be completed with power supply
Per le versioni D e D10 abbinare driver 24V on/off | For D and D10 version choice 24V on /off driver

LEVA 10 FILE FLEX - 48V

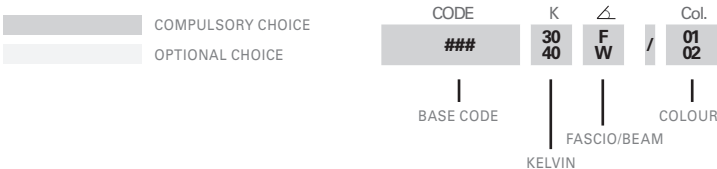


Im product / ∠																	
	W	K	Im/Led	S 20°	F 32°	W 50°	CRI	A	Dim	H	Kg	CODE	K	∠	D	Col.	
LED 3SDCM 50000h L90 B10Ta 25°C	10x2	2700	2150	1982	1845	1641	>90	V.3	30x601	28	0,30	FX211.9	27 30 40	S F W	D D10	/	01 02 36 41 42
		3000	2170	2000	1862	1656											
		4000	2220	2046	1905	1694											

A+ 48V dc LED IP20 UGR < 19

Da completare con alimentatore | To be completed with power supply
Per le versioni D e D10 abbinare driver 24V on/off | For D and D10 version choice 24V on /off driver

HOW TO CREATE THE CODE:



K KELVIN

2700 K
27

3000 K
30

4000 K
40

∠ FASCIO / BEAM / ANGULO

S

F

W

Col. COLORI / FINISHINGS

01 - telaio bianco - ottica nera - white box - black optic

02 - telaio nero - ottica nera - black box - black optic

36 - telaio oro - ottica oro - gold box - gold optic

41 - telaio bianco - ottica bianca - white box - white optic

42 - telaio nero - ottica dorata - black box - golden optic

VERSIONI OPZIONALI | OPTIONAL VERSION

D DIMMERABILE DALI/DIMMABLE DALI

D10 DIMMERABILE 1/10V/DIMMABLE 1/10V

D/D10

DATI FOTOMETRICI | PHOTOMETRIC DATA

LED 20°

LED 32°

LED 50°

STRIP LED PER LUCE DIFFUSA - 24V PER CURVA TIPO “B” E “D” E PER ELEMENTI LINEARI

STIP LED FOR DIFFUSED EMISSION



linear LED - 24V
18W/mt

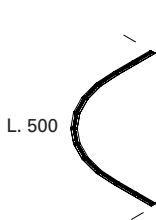
W	K	lm/Led	CRI	A	L:mm	CODE
90	3000	8800	80	V.1 V.2	5000	ST21.30.5



PER ELEMENTI LINEARI E CURVE DI TIPO B E D - FOR LINEAR MODULE AND CURVE TYPE B AND C

FILE FLEX SISTEMA CATENA STRIP LED PER CURVA TIPO “A” - TIPO “C”

STRIP LED TO COVER CURVE TYPE A AND C



L. 500

linear LED - 24V
18W/mt

W	K	lm/Led	CRI	A	L:mm	CODE
9	3000	880	80	V.1 V.2	500	FX250.830

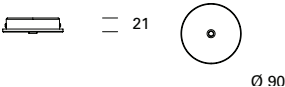


ROSONE 230V

CANOPY ROSE CEILING 230V



Kg	CODE	Col.
0,18	LB420	01 02

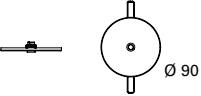


ROSONE PER CARTONGESSO

CANOPY ROSE CEILING FOR PLASTERBOARD FALSE



Kg	CODE	Col.
0,18	LB428	01 02

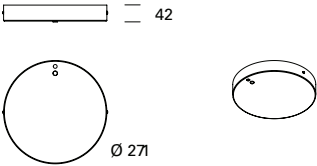


ROSONE PER ALLOGGIAMENTO DRIVER

CANOPY ROSE CEILING FOR HOUSING DRIVER



Kg	CODE	Col.
0,18	LB421	01 02



CAVO ALIMENTAZIONE

POWER CABLE



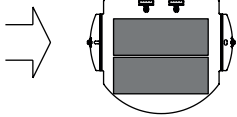
Dim	Lmm	Kg	CODE	Col.
2x1,5	4000	1,86	FX05.4000	01 02
4x1,5	4000	3,60	FX07.4000	

DISPOSIZIONE ALIMENTATORI NEL ROSONE

POWER SUPPLIER PLACING INTO THE CANOPY ROSE CEILING

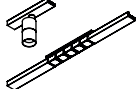
24V
STRIP LED
SPOT 24V

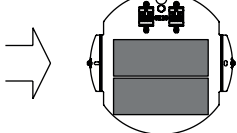




nr.max	
AE50.24V AE75.24V AE100.1.24V AE150.24VIP AE150D.24VIP	2
AE100D.24V	1

48V
SPOT 48V

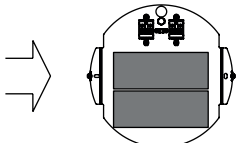




nr.max	
AE30.48V AE70.48V AE100.48V	2

24V + 48V
STRIP LED
SPOT 48V





nr.max	
AE50.24V AE75.24V AE100.1.24V AE150.24VIP AE150D.24VIP	1
AE30.48V AE70.48V AE100.48V	1

MODULI FINITI - DEFAULT MODULES

IT Famiglia di apparecchi illuminanti a parete, da terra, a soffitto e a sospensione, costituiti da un profilo in estruso di alluminio dalle forme curvilinee. Sono disponibili versioni con sorgente lineare LED con schermo in estruso in silicone flessibile opale per luce diffusa senza soluzione di continuità, versioni con moduli LED per luce d'accento multi ottica della serie Leva intervallati da moduli ciechi, e versioni miste con entrambe le sorgenti. Le versioni a soffitto e a sospensione devono essere completate con accessori obbligatori.

EN Family of wall, floor, ceiling and suspended luminaires, made of an extruded aluminium profile with curvilinear shapes. Versions are available with LED linear source with opal flexible extruded silicone screen for seamless diffused light, with modules for Leva's multi-optic accent lighting or mixed versions with both sources. Ceiling and suspension versions to be completed with mandatory accessories.

DE Familie von Wand-, Boden-, Decken- und Hängeleuchten, hergestellt aus einem stranggepressten Aluminiumprofil mit krummlinigen Formen. Ausführungen sind mit linearer LED-Lichtquelle mit opalen, flexiblem extrudiertem Silikonschirm für nahtloses diffuses Licht erhältlich, Versionen mit LED-Modulen zur Akzentbeleuchtung der Leva-Serie, die mit blinden Modulen durchgesetzt sind, und gemischte Versionen mit beiden Quellen. Die Decken- und Hängeleuchten müssen mit vorgeschriebenem Zubehörteilen ergänzt werden.

ES Familia de apliques, plafones y luminarias suspendidas, realizados en perfil de aluminio extruido con formas curvilíneas. Las versiones están disponibles con fuente lineal LED con pantalla de silicona extruida flexible opal para luz difusa sin sombras, versiones con módulos LED para la iluminación de acento multi-óptica de Leva o bien versiones mixtas con ambas fuentes. Las versiones de techo y suspensión deben completarse con sus accesorios obligatorios.

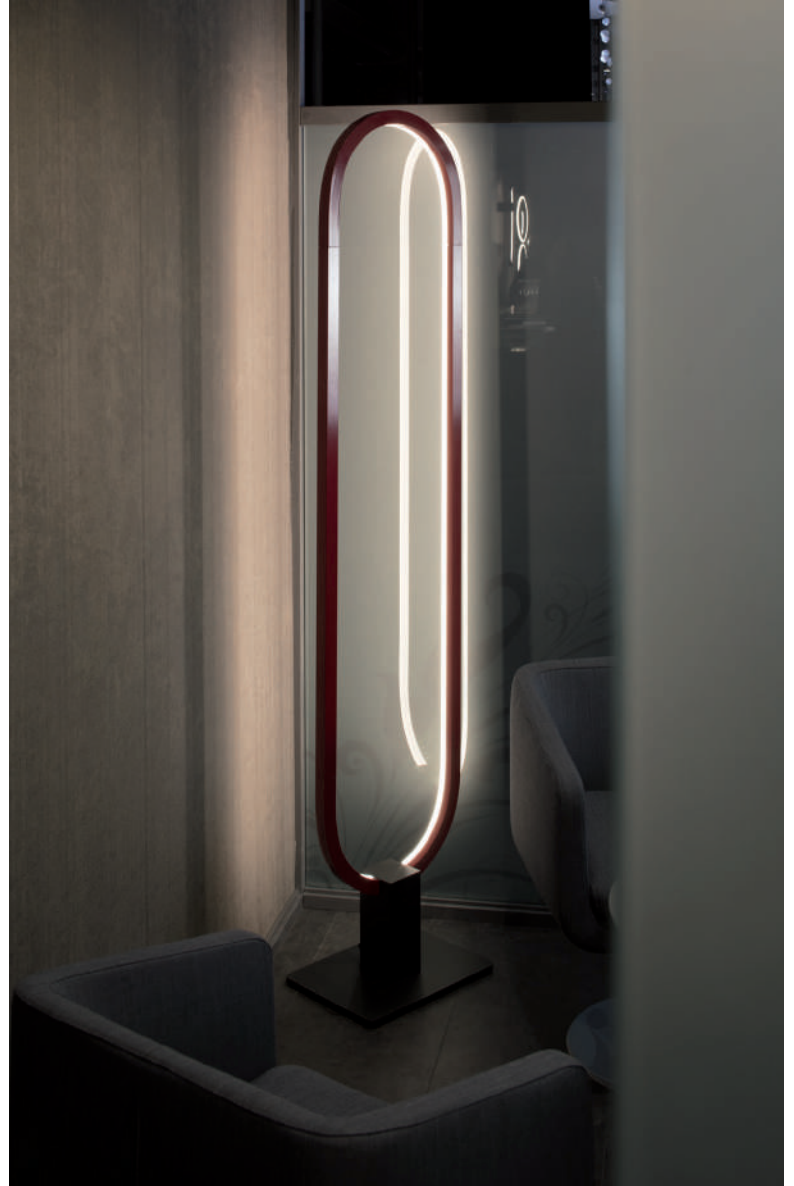
FR Famille de luminaires muraux, au sol, plafonniers et suspendus, en profilé d'aluminium extrudé aux formes curvilignes. Les versions sont disponibles avec une source linéaire LED disposant d'un écran en silicone extrudé flexible opale pour une lumière diffuse et parfaitement uniforme, des versions avec des modules LED pour l'éclairage d'accentuation multi-optique de la série Leva entrecoupées par des modules aveugles, et des versions mixtes avec les deux sources. Les versions plafond et suspension doivent être complétées avec des accessoires obligatoires.



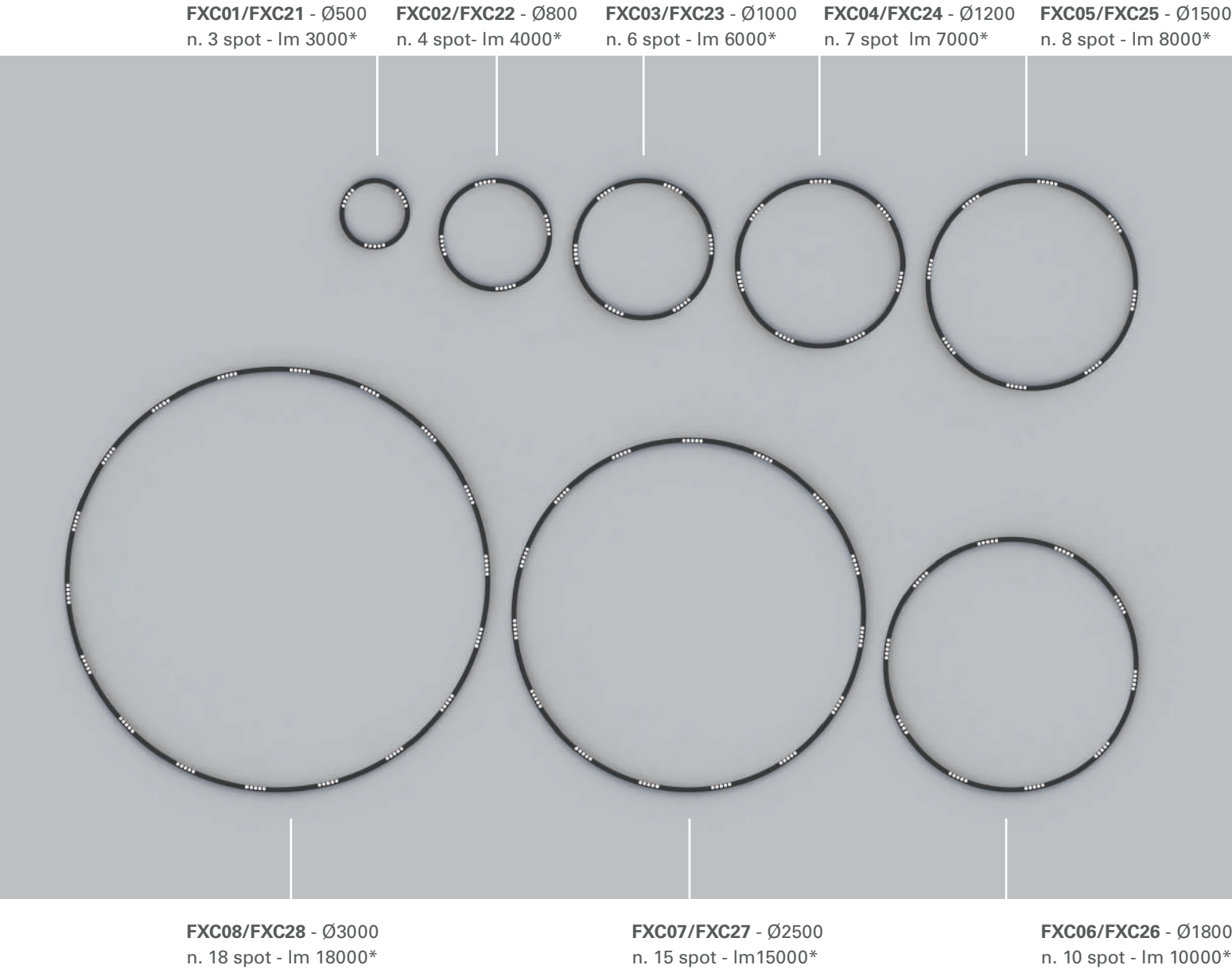








CERCHI - CIRCLE



* Dati relativi alle versioni S (20°) 3000K - version data S (20°) 3000K - datos de versión S (20°) 3000K

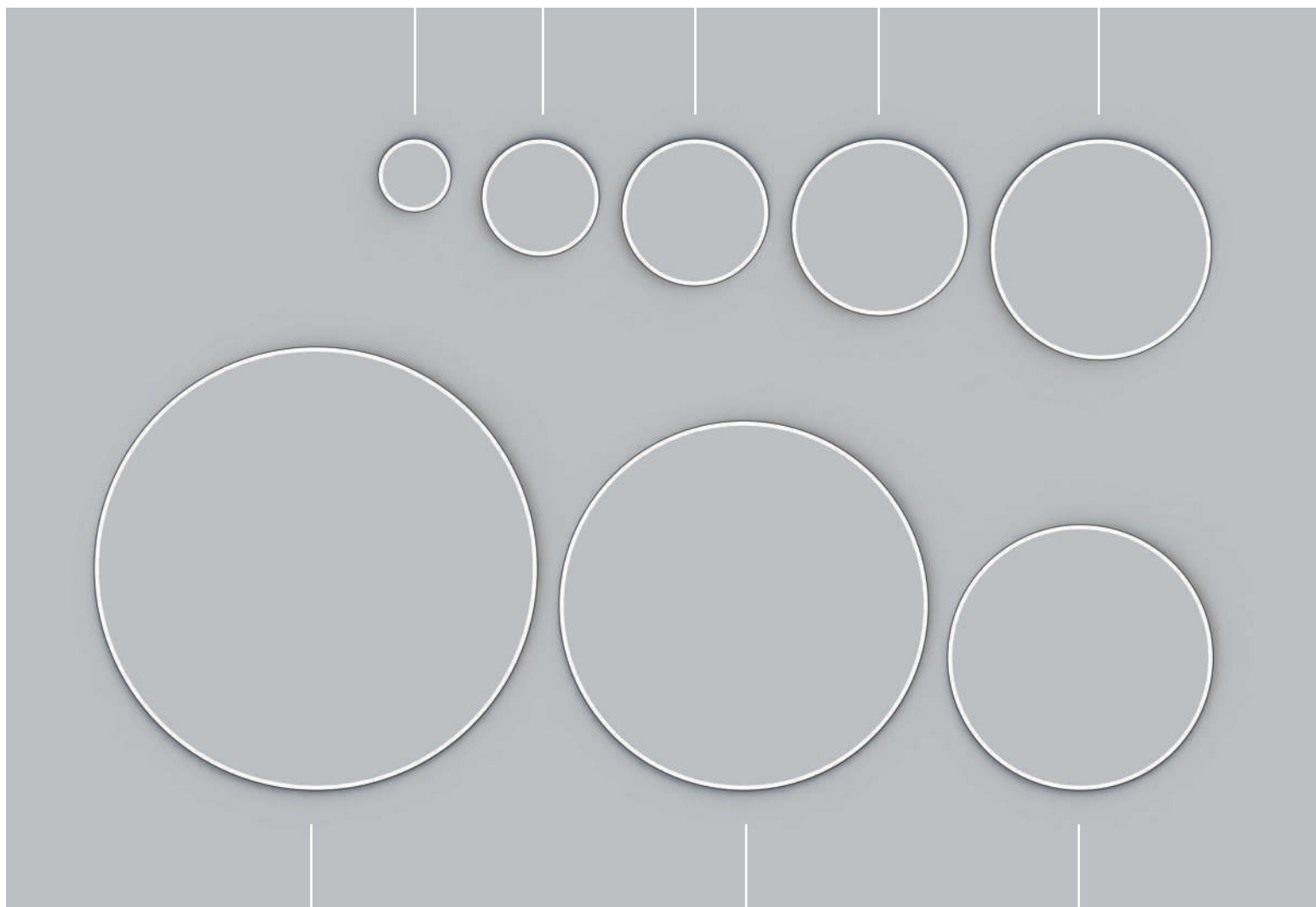
FXA01/FXA21 - Ø500
lm 1124**

FXA02/FXA22 - Ø800
lm 1848**

FXA03/FXA23 - Ø1000
lm 2325**

FXA04/FXA24 - Ø1200
lm 2811**

FXA05/FXA25 - Ø1500
lm 3542**



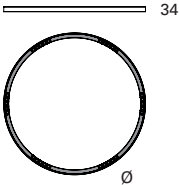
FXA08/FXA28 - Ø3000
lm 7161**

FXA07/FXA27 - Ø2500
lm 5944**

FXA06/FXA26 - Ø1800
lm 4258**

** Dati relativi alla strip LED (3000K) - version data strip LED (3000K) - datos de versión strip LED (3000K)

CIRCLE SPOT CEILING - 48V



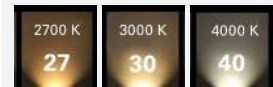
LED
3SDCM 50000h
L90 B10Ta 25°C

Im product / ∠										CODE	K	∠	Dimm	Col.
W	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Ø	H					
15x2	2700	3225	2972	2767	2461	>90		500	34	2,4	FXC01.9			
	3000	3255	3000	2793	2484									
	4000	3330	3069	2857	2541									
20X2	2700	3963	3690	3281	4922	>90		800	34	3,8	FXC02.9			
	3000	4000	3724	3312	4968									
	4000	4092	3810	3388	5082									
30X2	2700	6450	5945	5535	4922	>90		1000	34	4,7	FXC03.9			
	3000	6510	6000	5586	4968									
	4000	6660	6139	5715	5082									
35X2	2700	7525	6936	6457	5742	>90		1200	34	5,8	FXC04.9			
	3000	7595	7000	6517	5796									
	4000	7595	7000	6517	5796									
40X2	2700	8600	7927	7380	6563	>90	V.3	1500	34	7,9	FXC05.9	27 30 40	S F W	D D10 /
	3000	8680	8000	7448	6624									
	4000	8880	8185	7620	6776									
50X2	2700	10750	9908	9225	8203	>90		1800	34	8,7	FXC06.9			
	3000	10850	10000	9310	8280									
	4000	11100	10231	9525	8470									
75X2	2700	16125	14862	13837	12305	>90		2500	34	12	FXC07.9			
	3000	16275	15001	13966	12419									
	4000	16650	15346	14287	12706									
90X2	2700	19350	17835	16604	14766	>90		3000	34	14,5	FXC08.9			
	3000	19530	18001	16759	14903									
	4000	19980	18416	17145	15247									

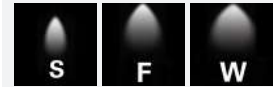
A+ LED IP40 CE 48V 60 UGR < 19

Da completare con alimentatore | To be completed with power supply
Per le versioni D e D10 abbinare driver 48V on/off | For D and D10 version choice 48V on /off driver

K KELVIN



∠ FASCIO / BEAM



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Col. COLORI / FINISHINGS

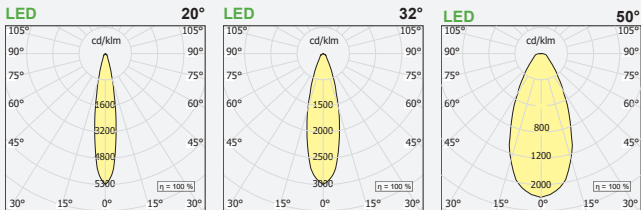
- 01 - telaio bianco - ottica nera - white box - black optic
- 02 - telaio nero - ottica nera - black box - black optic
- 36 - telaio oro - ottica oro - gold box - gold optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 42 - telaio nero - ottica dorata - black box - golden optic

VERSIONI OPZIONALI | OPTIONAL VERSION

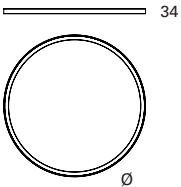


D=DIMMERABILE DALI/ DALI DIMMABLE
D10= DIMMERABILE 1-10V/ 1-10V DIMMABLE

DATI FOTOMETRICI | PHOTOMETRIC DATA



CIRCLE DIFFUSED CEILING - 24V



linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

W	K	lm/Led	lm/product	CRI	A	Ø	H	Kg	CODE	K		Col.
26	2700	2920	1022	>80		500	34	2,5	FXA01.8			
	3000	3212	1124									
	4000	3358	1175									
43	2700	4800	1680	>80		800	34	3,9	FXA02.8			
	3000	5280	1848									
	4000	5520	1932									
55	2700	6040	2114	>80		1000	34	4,8	FXA03.8			
	3000	6644	2325									
	4000	6946	2431									
66	2700	7300	2555	>80	V.2	1200	34	5,9	FXA04.8	27 30 40	/	01 02 36
	3000	8030	2811									
	4000	8395	2938									
83	2700	9200	3220	>80		1500	34	8,0	FXA05.8			
	3000	10120	3542									
	4000	10580	3703									
100	2700	11060	3871	>80		1800	34	8,9	FXA06.8			
	3000	12166	4258									
	4000	12719	4452									
140	2700	15440	5404	>80		2500	34	12,2	FXA07.8			
	3000	16984	5944									
	4000	17756	6215									
168	2700	18600	6510	>80		3000	34	14,8	FXA08.8			
	3000	20460	7161									
	4000	21390	7487									

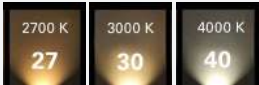


Da completare con alimentatore | To be completed whith power supply

HOW TO CREATE THE CODE:

COMPULSORY CHOICE	CODE	K	△	D	Col.
OPTIONAL CHOICE	###	27 30	S F	D	01 02
	BASE CODE	KELVIN	BEAM/FASCIO	DALI	COLOUR

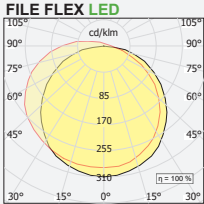
K KELVIN



Col. COLORI / FINISHINGS

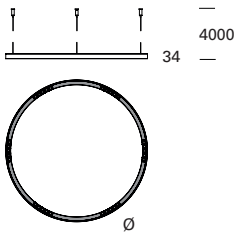
- 01 - bianco - white
- 02 - nero - black
- 36 - oro - gold

DATI FOTOMETRICI | PHOTOMETRIC DATA



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CIRCLE SPOT SUSPENSION - 48V

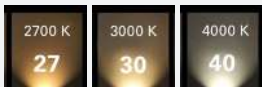


lm product / ∠										CODE	K	∠	Dimm	Col.
W	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Ø	H					
LED 3SDCM 50000h L90 B10Ta 25°C														
15x2	2700	3225	2972	2767	2461									
	4000	3330	3069	2857	2541									
	2700	3963	3690	3281	4922									
	4000	4092	3810	3388	5082									
20X2	2700	6450	5945	5535	4922									
	3000	6510	6000	5586	4968	>90		800	34	3,8				
	4000	6660	6139	5715	5082									
	2700	7525	6936	6457	5742									
30X2	2700	10750	9908	9225	8203									
	3000	10850	10000	9310	8280	>90		1000	34	4,7				
	4000	11100	10231	9525	8470									
	2700	16125	14862	13837	12305									
35X2	2700	16275	15001	13966	12419	>90								
	3000	16275	15001	13966	12419			1200	34	5,8				
	4000	16650	15346	14287	12706									
	2700	19350	17835	16604	14766									
40X2	2700	19350	17835	16604	14766									
	3000	19530	18001	16759	14903	>90		1500	34	7,9				
	4000	19980	18416	17145	15247									
	2700	10750	9908	9225	8203									
50X2	2700	16125	14862	13837	12305									
	3000	10850	10000	9310	8280	>90		1800	34	8,7				
	4000	11100	10231	9525	8470									
	2700	16275	15001	13966	12419	>90								
75X2	2700	16275	15001	13966	12419	>90								
	3000	16275	15001	13966	12419			2500	34	12				
	4000	16650	15346	14287	12706									
	2700	19350	17835	16604	14766									
90X2	2700	19350	17835	16604	14766									
	3000	19530	18001	16759	14903	>90		3000	34	14,5				
	4000	19980	18416	17145	15247									
	2700	16275	15001	13966	12419	>90								
A+ LED 4000h IP40 CE 24V dc UGR < 19														

Da completare con alimentatore | To be completed with power supply
Per le versioni D e D10 abbinare driver 48V on/off | For D and D10 version choice 48V on /off driver

Accessori per versione sospensione - Suspension accessories
LB420-LB421-LB428: rosone - canopy rose ceiling

K KELVIN



∠ FASCIO / BEAM



XX ALIMENTATORE | POWER SUPPLY p.719

Col. COLORI / FINISHINGS

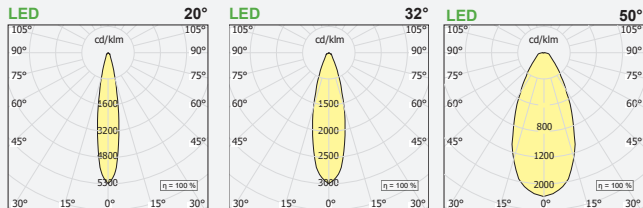
- 01 - telaio bianco - ottica nera - white box - black optic
- 02 - telaio nero - ottica nera - black box - black optic
- 36 - telaio oro - ottica oro - gold box - gold optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 42 - telaio nero - ottica dorata - black box - golden optic

VERSIONI OPZIONALI | OPTIONAL VERSION

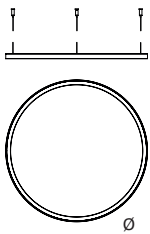


D/D10 D = DIMMERABILE DALI/ DALI DIMMABLE
D10 = DIMMERABILE 1-10V/ 1-10V DIMMABLE

DATI FOTOMETRICI | PHOTOMETRIC DATA



CIRCLE DIFFUSED SUSPENSION - 24V



—
4000
—

linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

W	K	lm/Led	lm/product	CRI	A	Ø	H	Kg	CODE	K	Col.
26	2700	2920	1022	>80		500	34	2,5	FXA21.8		
	3000	3212	1124								
	4000	3358	1175								
43	2700	4800	1680	>80		800	34	3,9	FXA22.8		
	3000	5280	1848								
	4000	5520	1932								
55	2700	6040	2114	>80		1000	34	4,8	FXA23.8		
	3000	6644	2325								
	4000	6946	2431								
66	2700	7300	2555	>80		1200	34	5,9	FXA24.8	27 30 40	01 02 36
	3000	8030	2811								
	4000	8395	2938								
83	2700	9200	3220	>80	V.2	1500	34	8,0	FXA25.8		
	3000	10120	3542								
	4000	10580	3703								
100	2700	11060	3871	>80		1800	34	8,9	FXA26.8		
	3000	12166	4258								
	4000	12719	4452								
140	2700	15440	5404	>80		2500	34	12,2	FXA27.8		
	3000	16984	5944								
	4000	17756	6215								
168	2700	18600	6510	>80		3000	34	14,8	FXA28.8		
	3000	20460	7161								
	4000	21390	7487								

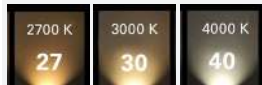


Da completare con alimentatore | To be completed with power supply

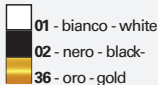
Accessori - Accessories

LB420-LB421-LB428: rosone - canopy rose ceiling

K KELVIN



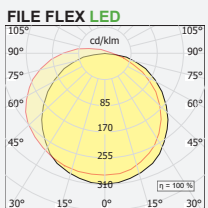
Col. COLORI / FINISHINGS



ACCESSORI | ACCESSORIES

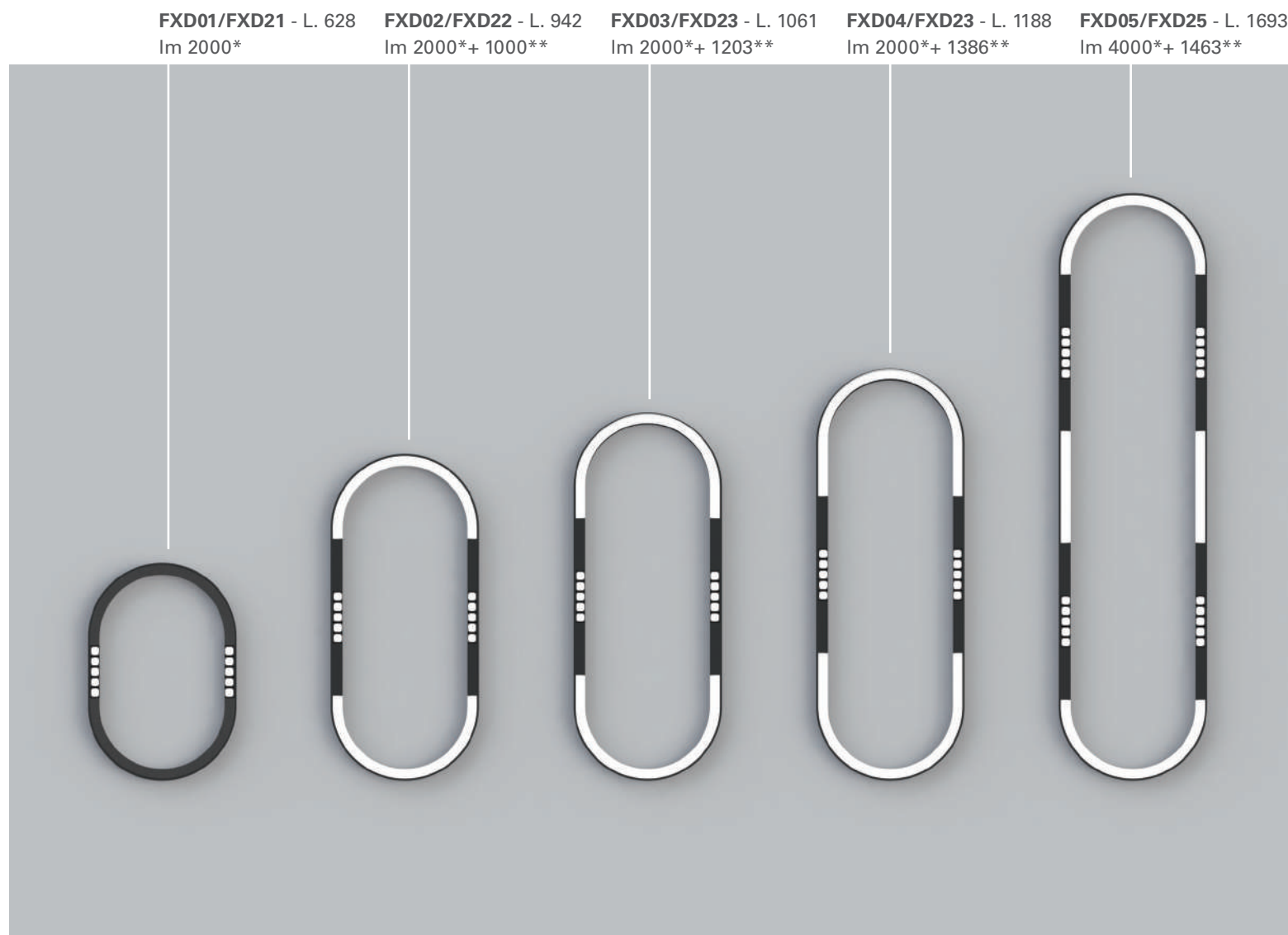
	LB420: rosone - canopy	p. 64
	LB421: rosone - canopy	p. 64
	LB428: rosone - canopy	p. 64

DATI FOTOMETRICI | PHOTOMETRIC DATA



XX ALIMENTATORE | POWER SUPPLY p.719

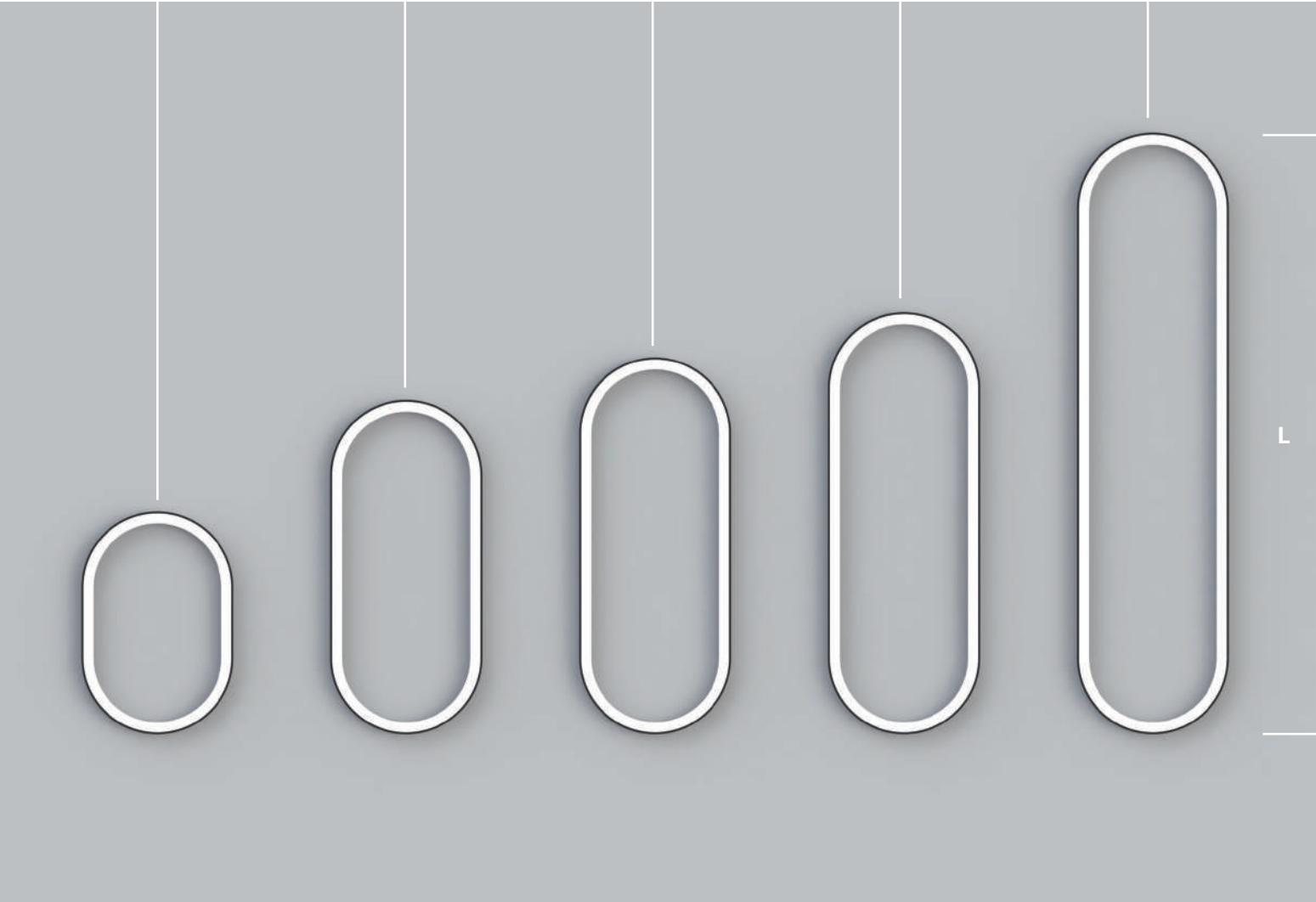
OVALI - OVALS



* Dati relativi alle versioni S (20°) 3000K - version data S (20°) 3000K
 ** Dati relativi alla strip LED (3000K) - version data strip LED (3000K)

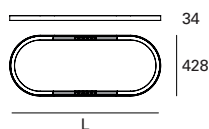
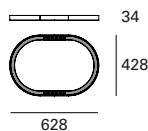


FXB01/FXB21 - L. 628	FXB02/FXB22 - L. 942	FXB03/FXB23 - L. 1061	FXB04/FXB24 - L. 1188	FXB05/FXB25 - L. 1693
lm 1232**	lm 1617**	lm 1817**	lm 2002**	lm 2695**



** Dati relativi alla versione 3000K - version data 3000K

OVAL SPOT CEILING - 24V/48V



Im product / ∠																
	W	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	L	H	Kg	CODE	K	∠	Dimm	Col.
LED 3SDCM 50000h L90 B10 Ta 25°C		2700	2150	1982	1845	1641										01
	10x2	3000	2170	2000	1862	1656	>90	V.3	628	34	2,6	FXD01.9	27 30 40	S F W	D D10	02 36 41 42
		4000	2220	2046	1905	1694										
A+    IP40  UGR < 19																

Da completare con alimentatore | To be completed with power supply
Per le versioni D e D10 abbinare driver 24V on/off | For D and D10 version choice 24V on /off driver

Im product / ∠.																
W	K	Im/Led	S 20°	F 32°	W 50°	Im	CRI	A	L	H	Kg	CODE	K	∠.	Dimm	Col.
LED 3SDCM 50000h L90 B10Ta 25°C	10x2	2700	2150	1982	1845	1641		V.2	942	34	3,4	FXD02.9	27 30 40	S F W	D D10	/
		3000	2170	2000	1862	1656	>90									
		4000	2220	2046	1905	1694										
	23,4**	2700	2600				910									
		3000	2860				1001	>80								
		4000	2990				1047									
	10x2	2700	2150	1982	1845	1641		V.2	1061	34	3,8	FXD03.9				
		3000	2170	2000	1862	1656	>90									
		4000	2220	2046	1905	1694										
	28,1**	2700	3124				1093									
		3000	3436				1203	>80								
		4000	3592				1257									
	10x2	2700	2150	1982	1845	1641		V.2	1188	34	4,2	FXD04.9				
		3000	2170	2000	1862	1656	>90									
		4000	2220	2046	1905	1694										
	32,4**	2700	3600				1260									
		3000	3960				1386	>80								
		4000	4140				1449									
10x4	2700	4300	3963	3690	3281		V.2	1693	34	5,5	FXD05.9					
	3000	4340	4000	3724	3312	>90										
	4000	4440	4092	3810	3388											
34,2**	2700	3800				1330										
	3000	4180				1463	>80									
	4000	4370				1530										

A+

LED

IP40

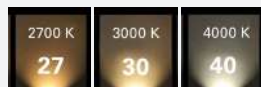
CE

48Vdc

UGR < 19

Da completare con alimentatore | To be completed with power supply
Per le versioni D e D10 abbinare driver 24 o 48V on/off | For D and D10
version choice 24V o 48V on /off driver

K KELVIN



 FASCIO / BEAM



Col. COLORI / FINISHINGS

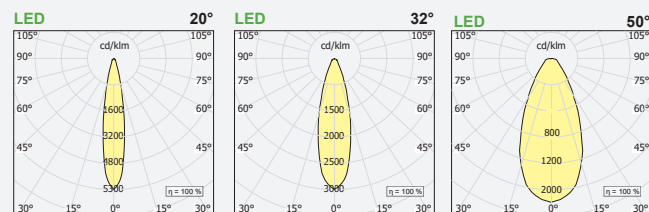
-  **01** - telaio bianco - ottica nera - white box - black optic
-  **02** - telaio nero - ottica nera - black box - black optic
-  **36** - telaio oro - ottica oro - gold box - gold optic
-  **41** - telaio bianco - ottica bianca - white box - white optic
-  **42** - telaio nero - ottica dorata - black box - golden optic

VERSIONI OPZIONALI | OPTIONAL VERSION

D/D10 D = DIMMERABILE DALI/ DALI DIMMABLE
D10= DIMMERABILE 1-10V/ 1-10V DIMMABLE

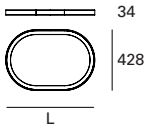
XX ALIMENTATORE | POWER SUPPLIER p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA



**** strip LED**

OVAL DIFFUSED CEILING - 24V



linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

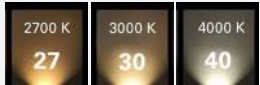
W	K	lm/Led	lm/product	CRI	A	L	H	Kg	CODE	K	Col.
29	2700	3200	1120	>80	628	34	2,9		FXB01.8		
	3000	3520	1232								
	4000	3749	1312								
41	2700	4200	1470	>80	942	34	3,8		FXB02.8		
	3000	4620	1617								
	4000	4830	1691								
45	2700	4720	1652	>80	1061	34	4,3		FXB03.8	27 30 40	01 02 36
	3000	5192	1817								
	4000	5428	1900								
50	2700	5200	1820	>80	1188	34	4,8		FXB04.8		
	3000	5720	2002								
	4000	5980	2093								
68	2700	7000	2450	>80	1693	34	6,2		FXB05.8		
	3000	7700	2695								
	4000	8050	2818								



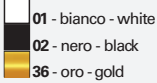
Da completare con alimentatore | To be completed with power supply



K KELVIN



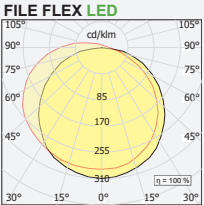
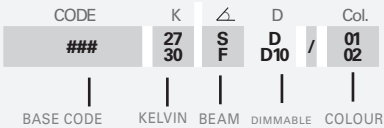
Col. COLORI / FINISHINGS



HOW TO CREATE THE CODE:

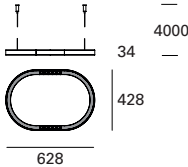


COMPULSORY CHOICE
OPTIONAL CHOICE



XX ALIMENTATORE | POWER SUPPLIER p.719

OVAL SPOT SUSPENSION - 24V/48V

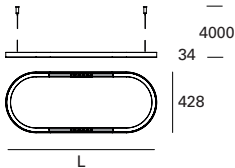


LED
3SDCM 50000h
L90 B10Ta 25°C

lm product / ∠														CODE	K	∠	Dimm	Col.
W	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	L	H	Kg								
10x2	2700	2150	1982	1845	1641									01				
	3000	2170	2000	1862	1656	>90	V.3	628	34	2,6	FXD21.9	27 30 40	S F W	D D10	/	02		
	4000	2220	2046	1905	1694										36			
														41				
														42				

A+ LED IP40 CE 48V dc UGR < 19

*



LED
3SDCM 50000h
L90 B10Ta 25°C

lm product / ∠										CODE	K	∠	Dimm	Col.
W	K	lm/Led	S 20°	F 32°	W 50°	Im	CRI	A	L	H				
10x2	2700	2150	1982	1845	1641									
	3000	2170	2000	1862	1656		>90							
	4000	2220	2046	1905	1694									
23,4**	2700	2600				910		V.2	942	34	3,4	FXD22.9		
	3000	2860				1001	>80							
	4000	2990				1047								
10x2	2700	2150	1982	1845	1641									
	3000	2170	2000	1862	1656		>90							
	4000	2220	2046	1905	1694									
28,1**	2700	3124				1093		V.2	1061	34	3,8	FXD23.9		
	3000	3436				1203	>80							
	4000	3592				1257								
10x2	2700	2150	1982	1845	1641									
	3000	2170	2000	1862	1656		>90							
	4000	2220	2046	1905	1694									
32,4**	2700	3600				1260		V.2	1188	34	4,2	FXD24.9		
	3000	3960				1386	>80							
	4000	4140				1449								
10x4	2700	4300	3963	3690	3281									
	3000	4340	4000	3724	3312		>90							
	4000	4440	4092	3810	3388									
34,2**	2700	3800				1330		V.2	1693	34	5,5	FXD25.9		
	3000	4180				1463	>80							
	4000	4370				1530								

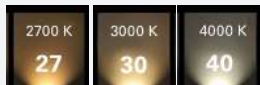
A+ LED IP40 CE 48V dc UGR < 19

*

Da completare con alimentatore | To be completed with power supply
Per le versioni D e D10 abbinare driver 24V o 48V on/off | For D and D10 version choice 24V o 48V on/off driver

Accessori per versione sospensione - Suspension accessories
LB420-LB421-LB428: rosone - canopy rose ceiling

K KELVIN



∠ FASCIO / BEAM



Col. COLORI / FINISHINGS

- 01 - telaio bianco - ottica nera - white box - black optic
- 02 - telaio nero - ottica nera - black box - black optic
- 36 - telaio oro - ottica oro - gold box - gold optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 42 - telaio nero - ottica dorata - black box - golden optic

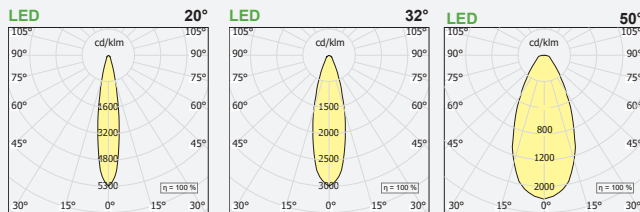
VERSIONI OPZIONALI | OPTIONAL VERSION



D DIMMERABILE DALI/DIMMABLE DALI
D10 DIMMERABILE 1/10V/ DIMMABLE 1/10V

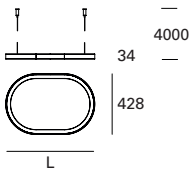
XX ALIMENTATORE | POWER SUPPLY p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA



** strip LED

OVAL DIFFUSED SUSPENSION - 24V



	W	K	lm/Led	lm/product	CRI	A	L	H	Kg	CODE	K	Col.
linear LED 18W/ mt 168 LED/mt 2200lm/mt 24V	29	2700	3200	1120	>80	628	34	2,9	FXB21.8			
		3000	3520	1232								
		4000	3749	1312								
	41	2700	4200	1470	>80	942	34	3,8	FXB22.8			
		3000	4620	1617								
		4000	4830	1691								
	45	2700	4720	1652	>80	1061	34	4,3	FXB23.8	27 30 40	/	01 02 36
		3000	5192	1817								
		4000	5428	1900								
	50	2700	5200	1820	>80	1188	34	4,8	FXB24.8			
		3000	5720	2002								
		4000	5980	2093								
	68	2700	7000	2450	>80	1693	34	6,2	FXB25.8			
		3000	7700	2695								
		4000	8050	2818								
	A+ LED P40 CE 24V dc											

Da completare con alimentatore | To be completed with power supply
Accessori per versione sospensione - Suspension accessories
LB420-LB421-LB428: rosone - canopy rose ceiling

K KELVIN

2700 K

3000 K

4000 K

27

30

40

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

36 - oro - gold

ACCESSORI | ACCESSORIES

LB420: rosone - canopy

p. 64

LB421: rosone - canopy

p. 64

LB428: rosone - canopy

p. 64

DATI FOTOMETRICI | PHOTOMETRIC DATA

FILE FLEX LED

XX ALIMENTATORE | POWER SUPPLY p.719

ROSONE 230V

CANOPY ROSE CEILING 230V



Kg

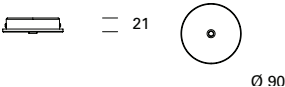
0,18

CODE

LB420

Col.

01
02



ROSONE PER CARTONGESSO

CANOPY ROSE CEILING FOR PLASTERBOARD FALSE



Kg

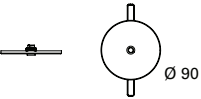
0,18

CODE

LB428

Col.

01
02



ROSONE PER ALLOGGIAMENTO DRIVER

CANOPY ROSE CEILING FOR OUSING DRIVER



Kg

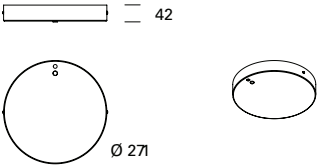
0,18

CODE

LB421

Col.

01
02

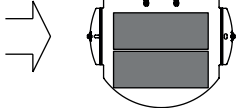


DISPOSIZIONE ALIMENTATORI NEL ROSONE

POWER SUPPLIER PLACING INTO THE CANOPY ROSE CEILING

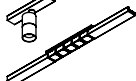
24V
STRIP LED
SPOT 24V

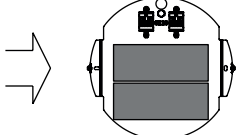




nr.max	
AE50.24V AE75.24V AE100.1.24V AE150.24VIP AE150D.24VIP	2
AE100D.24V	1

48V
SPOT 48V

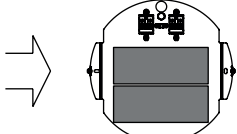




nr.max	
AE30.48V AE70.48V AE100.48V	2

24V + 48V
STRIP LED
SPOT 48V





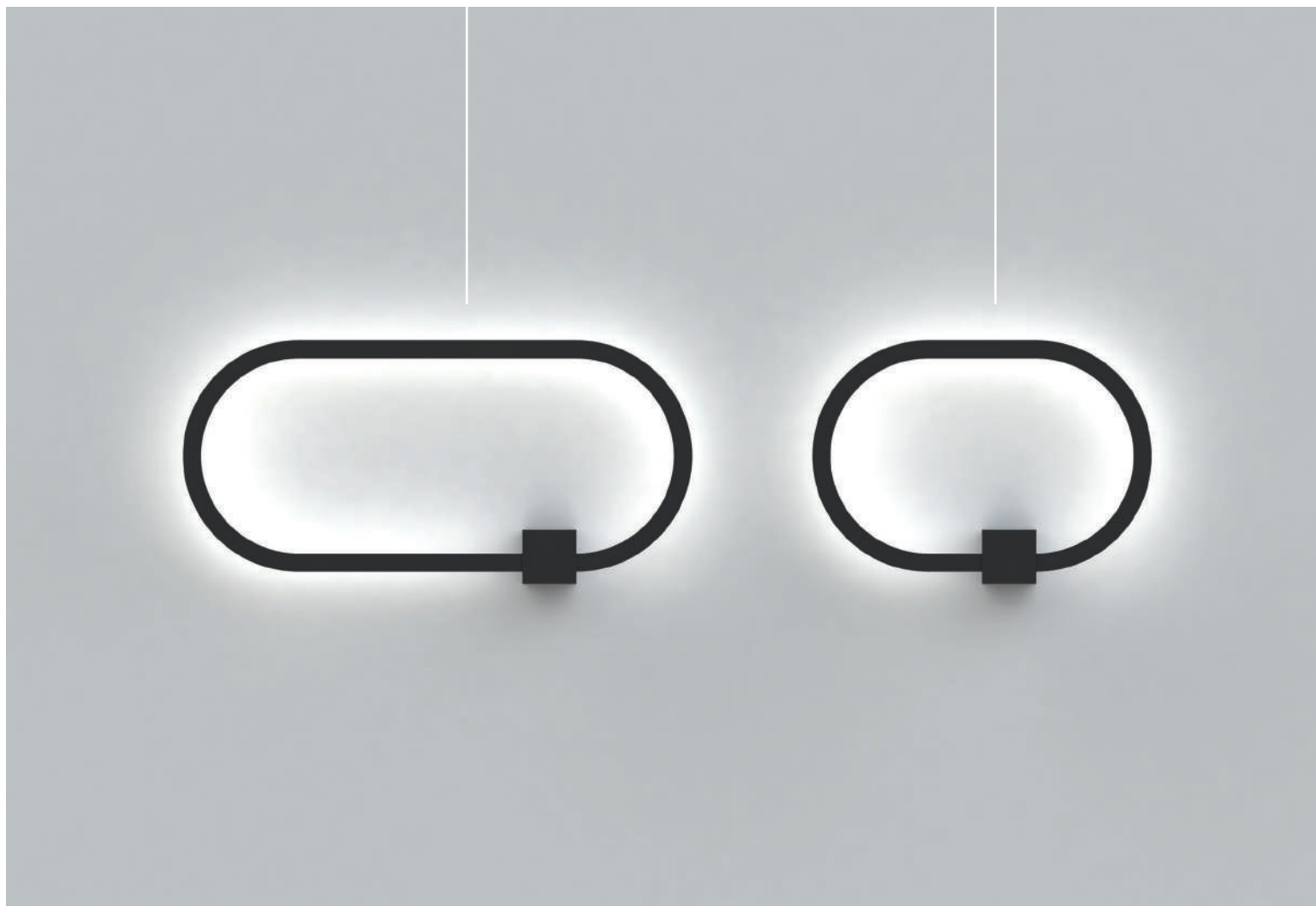
nr.max	
AE50.24V AE75.24V AE100.1.24V AE150.24VIP AE150D.24VIP	1
AE30.48V AE70.48V AE100.48V	1



PARETE - TERRA - WALL - FLOOR

FXF02 - L. 942
lm 1617**

FXF01 - L. 628
lm 1232**



** Dati relativi alla versione 3000K - version data 3000K

FXE01 -H. 1900
lm 2695**

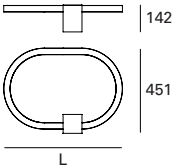
FXE02 -H. 1900
lm 3049**

FXE03 -H. 1900
lm 3180**



** Dati relativi alla versione 3000K - version data 3000K

APPLIQUES

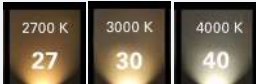


linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

W	K	lm/Led	lm/product	CRI	L	Kg	CODE	K	Col.
29	2700	3200	1120	>80	628	4,0	FXF01.8	27 30 40	01 02 36
	3000	3520	1232						
	4000	3749	1312						
41	2700	4200	1470	>80	942	5,1	FXF02.8	27 30 40	01 02 36
	3000	4620	1617						
	4000	4830	1691						



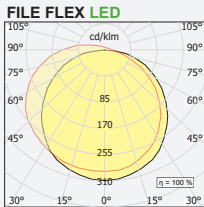
K °KELVIN



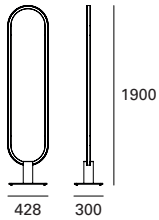
Col. COLORI / FINISHINGS

- 01 - bianco - white - blanco
- 02 - nero - black - negro
- 36 - oro - gold - oro

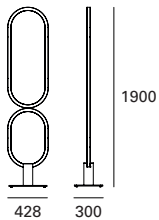
DATI FOTOMETRICI | PHOTOMETRIC DATA



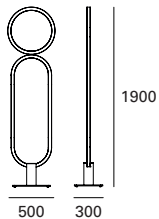
FLOOR



linear LED 18W/ mt 168 LED/mt 2200lm/mt 24V	W	K	lm/Led	lm/product	CRI	H	Kg	CODE	K	Col.
	68	2700	7000	2450	>80	1900	18,5	FXE01.8	27	01
		3000	7700	2695					30	
		4000	8050	2818					40	36
A+ LED mt A IP40 CE										



linear LED 18W/ mt 168 LED/mt 2200lm/mt 24V	W	K	lm/Led	lm/product	CRI	H	Kg	CODE	K	Col.
	73	2700	7920	2772	>80	1900	21	FXE02.8	27	01
		3000	8712	3049					30	
		4000	9177	3212					40	36
A+ LED mt A IP40 CE										



linear LED 18W/ mt 168 LED/mt 2200lm/mt 24V	W	K	lm/Led	lm/product	CRI	H	Kg	CODE	K	Col.
	74	2700	8260	2891	>80	1900	21	FXE03.8	27	01
		3000	9086	3180					30	
		4000	9499	3325					40	36
A+ LED mt A IP40 CE										

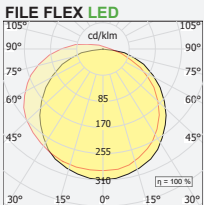
K°KELVIN



Col. COLORI / FINISHINGS

- 01 - bianco - white - blanco
- 02 - nero - black - negro
- 36 - oro - gold - oro

DATI FOTOMETRICI | PHOTOMETRIC DATA









BOUTIQUE SARTORIO - MILANO
PROJECT ARCH. M. ESPOSITO
PHOTO R. MONTILLO



IT LBS è un nastro di profilo di alluminio estruso molto sottile, che può essere installato a soffitto, a sospensione, a parete e a incasso. Composto da moduli base, a seconda di come questi vengono assemblati, può assumere la forma di un arco (per essere installato a parete), di un cerchio (per formare sospensioni, plafoni e incassi trimless) o di una linea sinuosa (per formare un sistema che si snoda lungo il soffitto). L'estruso che ne costituisce il corpo è disegnato in modo tale da poter ospitare la sorgente LED lineare, schermata da un diffusore bianco opalino, sia sul lato verticale interno – e quindi emettere la luce sull'asse orizzontale - sia sul lato orizzontale, più stretto - e quindi emettere la luce sull'asse verticale (indiretta). Nell'impiego a soffitto, incasso e sospensione è disponibile, inoltre, con emissione diffusa verso il basso. LBS, infine, permette anche di impiegare proiettori per luce orientata e d'accento, aggiuntivi rispetto allo stesso, che possono essere agganciati e alimentati elettricamente.

EN LBS is a thin band of extruded aluminium section and it is possible to install it in many different ways. It consists of basic modules and, depending on the way they are assembled, it can be arch shaped (to be installed on a wall), circular shaped (to create swinging, ceiling and trimless recessed fixtures) or it may have a curving shape (to form a band which twists and turns on the ceiling, for instance). The extruded part, representing its body, is drawn in such a way to be able to house the linear LED light source, shaded with a white opal diffuser, both on the inside vertical side and therefore to give out light on its horizontal axis, and on its narrower and horizontal side and consequently to give out light on its vertical axis (indirect one). It is also available in ceiling, pendant and trimless recessed version with diffused direct light emission. Additionally, LBS also allows to make use of directional projectors, that can be hooked and wired to the profile.

DE LBS ist ein sehr dünnes Profilband aus stranggepresstem Aluminium, das angebaut, hängend oder an die Wand installiert, eingebaut werden kann. Es ist aus Basismodulen zusammengesetzt und, je nachdem die Module montiert werden, kann die Form eines Bogens (um an die Wand installiert zu werden), eines Kreises (um hängende, angebaute und Trimless eingebaute Strukturen zu bilden) oder einer gewundenen Linie (um ein die Decke entlang sich windendes System zu bilden). Das stranggepresste Teil ist der Körper der Struktur und ist auf eine Art geplant worden, dass die von einem opalweißen Diffusor abgeschirmte LED-Linienlampe sowohl an die vertikale Innenseite – und dadurch das Licht um die horizontale Achse ausstrahlen – als auch an die dünnere horizontale Seite – und dadurch das Licht um die vertikale Achse und indirekt ausstrahlen – eingebaut werden kann. Falls es angebaut, eingebaut und hängend verwendet wird, steht es außerdem mit nach unten gerichteter diffuser Beleuchtung zur Verfügung. LBS ermöglicht auch, Strahler für orientierte und akzentuierende Beleuchtung, die angehängt und elektrisch gespeist werden können, zu verwenden.

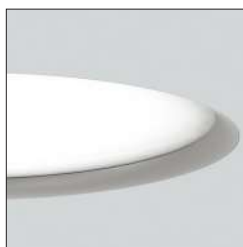
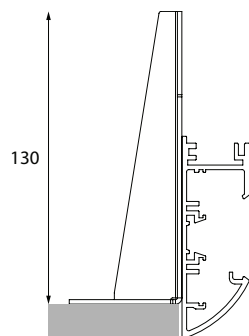
LBS LIGHT BAND SYSTEM

ES LBS es una cinta de perfil de aluminio extruido muy delgada, que puede ser instalada como plafón, como colgante, de pared o empotrado. Compuesto de módulos base, dependiendo de la manera en que se ensamblan, puede tomar la forma de un arco (para instalarse en la pared), de un círculo (para formar colgantes, plafones y empotrables “trimless”) o de una línea sinuosa (para formar un sistema que corre a lo largo del techo). El material extruido que forma el cuerpo está diseñado de manera que pueda alojar la fuente LED lineal, escudada con un difusor blanco opalino, tanto en el lado vertical interno -y, por lo tanto, emite la luz en el eje horizontal- como en el lado horizontal, más estrecho, para así emitir la luz en el eje vertical (indirecta). En las versiones de plafón, empotrado y colgante está disponible, además, con emisión difusa hacia abajo. LBS, por último, permite también el uso de proyectores para luz dirigida y de realce, adicional a este mismo, que pueden ser enganchados y conectados a la electricidad.

FR LBS est un ruban de profilé en aluminium extrudé très fin, permettant un montage à plafond, suspendu, mural et encastré. Composé par des modules de base, en fonction du type d'assemblage de ceux-ci, il peut prendre la forme d'un arc (pour un montage mural), d'un cercle (pour être suspendu, monté à plafond et encastré trimless) ou d'une ligne sinueuse (pour constituer un système s'étendant le long du plafond). Le produit extrudé constituant le corps est conçu afin de pouvoir loger la source LED linéaire, blindée par un diffuseur blanc opale, soit sur la face verticale interne – et donc émettre de la lumière sur l'axe horizontal - soit sur la face horizontale, plus étroite - et donc émettre de la lumière sur l'axe vertical (indirecte). Pour le type de montage à plafond, encastré et suspendu il est aussi disponible avec une émission diffusée vers le bas. Enfin, LBS permet d'employer aussi des projecteurs d'éclairage orienté et d'accent, supplémentaires par rapport à lui-même, pouvant être accouplés et alimentés électriquement.

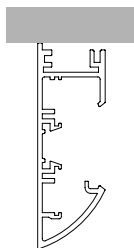
SEZIONI PROFILO LBS - SECTION PROFILE

INCASSO RASATO
TRIMLESS RECESSED



luce diretta
direct light

SOFFITTO
CEILING

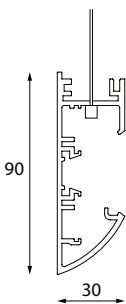


luce interna
internal side emission



luce diretta
direct light

SOSPENSIONE
SUSPENSION

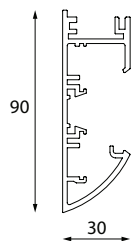


luce indiretta
indirect light



luce diretta
direct light

PARETE WALL



luce interna
internal side emission



IT Famiglia di profili curvi in estruso di alluminio di 90 x 30 mm e raggi 367 mm - 517 mm - 717 mm, disponibili come moduli finiti in versione sospensione, soffitto e incasso trimless circolari e applique ad arco, o da assemblare a sistema a soffitto o sospeso di forma sinusoidale. Possibile scegliere tra emissione luminosa laterale interna o esterna al profilo, diretta/diffusa e indiretta, fornita da strip led con driver remoto, alloggiabile in apposito rosone o in controsoffitto (reglette led con driver integrato nella versione ad emissione diretta/diffusa). Diffusore in polycarbonato opalino bianco. Integrabile con proiettori orientabili da agganciare al profilo completi di sorgente led chip on board e driver remoto. Installazione a parete, a soffitto, a sospensione e a incasso trimless a scomparsa totale. Grado di protezione IP40/IP43

EN Extruded aluminum curved profiles programme. Profile dimensions: 90 x 30 mm and radius 367 mm - 517 mm - 717 mm Available in round suspended, ceiling-mounted and trimless recessed versions (default modules), in arc-shaped wall-mounted version (default module), or as modules to assemble together to form a sinusoidal system, ceiling-mounted or suspended. Available with the following lighting emissions: horizontal from the internal or external side of the profile, direct/diffused and indirect, provided by strip led (driver to be installed remote in a separate ceiling canopy or onto the false-ceiling) or by led batten with integrated driver (on direct/diffused lighting emission only). Opal white polycarbonate diffuser. The profile can be integrated with chip on board led adjustable projectors (remote driver), to be hung to the on the profile. Degree of protection IP40/IP43

DE Familie von gekrümmten 90 x 30 mm - Profilen aus stranggepresstem Aluminium und 367 mm - 517 mm - 667 mm - Strahlen, erhältlich als fertige Module als kreisförmige Hänge-, Decken- und Trimless Einbauleuchte und Wandleuchte mit Form eines Bogens oder zusammengesetzte Module als Deckensystem oder hängendes Modul mit Sinusform. Es ist möglich, zwischen Seitenlichtemission innerhalb oder außerhalb des Profils, direkte/diffuse und indirekte Lichtemission, mit LED-Strips mit Ferntreiber, in geeigneter Deckenrose oder in abgehängter Decke (LED-Lichtleiste mit integriertem Treiber in der Ausführung mit direkter/diffuser Lichtemission) zu wählen. Diffusor aus opalweißem Polycarbonat. Integrierbar mit einstellbaren Strahlern, die an dem Profil komplett mit Chip-on-Board-LED und Ferntreiber zu befestigen sind. Wand-, Decken-, Hänge-, komplett verschwindende Trimless Einbauleuchte Schutzart IP40 / IP43.

LBS LIGHT BAND SYSTEM

EN Extruded aluminum curved profiles programme. Profile dimensions: 90 x 30 mm and radius 367 mm - 517 mm - 717 mm Available in round suspended, ceiling-mounted and trimless recessed versions (default modules), in arc-shaped wall-mounted version (default module), or as modules to assemble together to form a sinusoidal system, ceiling-mounted or suspended. Available with the following lighting emissions: horizontal from the internal or external side of the profile, direct/diffused and indirect, provided by strip led (driver to be installed remote in a separate ceiling canopy or onto the false-ceiling) or by led batten with integrated driver (on direct/diffused lighting emission only). Opal white polycarbonate diffuser. The profile can be integrated with chip on board led adjustable projectors (remote driver), to be hung to the on the profile. Degree of protection IP40/IP43

DE Familia de perfiles curvos en estruso de aluminio de 90x30 mm y radios 367 mm - 517 mm - 717 mm, disponibles como módulos acabados en versión suspensión, plafón y empotrado trimless circulares y aplique a arco, o para ensamblar a medida (sistema) a plafón o suspendido con forma sinusoidal. Posibilidad de elegir entre luz lateral interna o externa al perfil, directa/difuminada e indirecta, con strip led con driver remoto, que se puede instalar en el florón o en le falso techo (regletas led con driver integrado en la versión de emisión directa/difuminada), Difusor en policarbonato opal blanco. Integrable con proyectores orientables para enganchar al perfil, con led chip on board y driver remoto. Instalación a pared, techo, suspensión y empotrado trimless. Grado de protección IP40/IP43.

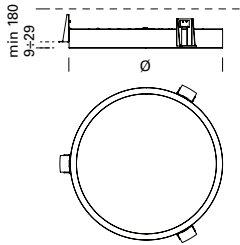




LBS INCASSO RASATO LUCE DIRETTA/DIFFUSA

TRIMLESS RECESSED DIRECT/DIFFUSED EMISSION

9-29  ø +3



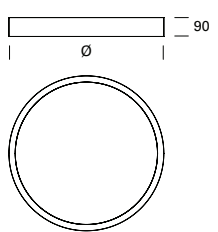
LED

W	K	lm/Led	lm/product	CRI	DaliT&D	Dim.	CODE	K	Dali T&D	Col.
48	3000	4720	3358	>80	x	ø735	LB041.8	30 40	D	01 02
	4000	5400	3842							
96	3000	9440	6717	>80	x	ø1335	LB042.8	30 40	D	01 02
	4000	10800	7684							
168	3000	16520	11754	>80	x		LB043.8	30 40	D	01 02
	4000	18900	13447							

A+     CE

LBS SOFFITTO LUCE PERIMETRALE

CEILING PERIMETRIC EMISSION TECO



linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

W	K	lm/Led	lm/product	CRI	A	Dim.	CODE	K	Col.
40	3000	4836	3441	>80	V.2	ø735	LB001.8	30 40	01 02
57	3000	6908	4915	>80	V.2	ø1035	LB002.8		
75	3000	8980	6389	>80	V.2	ø1335	LB003.8		
	4000	9388	6680	>80					

A+     CE

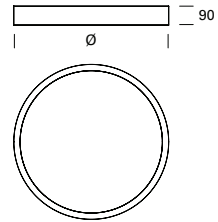
Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

Accessori - Accessories

LB101.9: spot - spot

LBS SOFFITTO LUCE DIRETTA/DIFFUSA

CEILING MOUNTED DIRECT/DIFFUSED EMISSION



LED

W	K	lm/Led	lm/product	CRI	DaliT&D	Dim.	CODE	K	Dali T&D	Col.
48	3000	4720	3358	>80	x	ø735	LB021.8	30 40	D	01 02
	4000	5400	3842							
96	3000	9440	6717	>80	x	ø1035	LB022.8	30 40	D	01 02
	4000	10800	7684							
168	3000	16520	11754	>80	x	ø1335	LB023.8	30 40	D	01 02
	4000	18900	13447							

A+     CE

K ° KELVIN



Col. COLORI / FINISHINGS

01 - bianco - white
02 - nero - black



DIMMERABILE DALI TOUCH & DIMM
DIMMABLE DALI TOUCH & DIMM

ACCESSORI | ACCESSORIES

LB101.9

LB40##

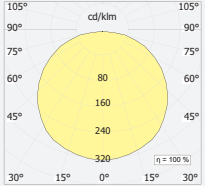
LB4##



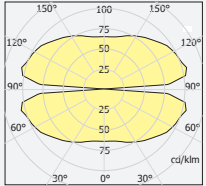
pag.84 - pag.86

DATI FOTOMETRICI | PHOTOMETRIC DATA

LBS diffused LED



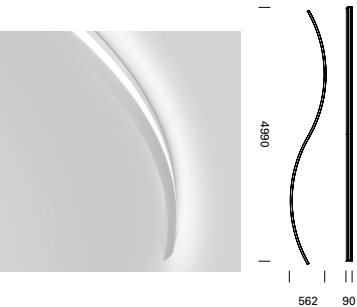
LBS perimetral LED



XX ALIMENTATORE | POWER SUPPLIER p.719

LBS SOFFITTO CURVA ESSE

S-CURVE



	W	K	lm/Led		CRI	A	Dim.	Lmm	CODE	K		Col.
linear LED 18W/ mt 168 LED/mt 24V	72	3000 4000	8800 9200	6261 6546	>80	V.2	562 x	4990	LB210.8	30 40	/	01 02



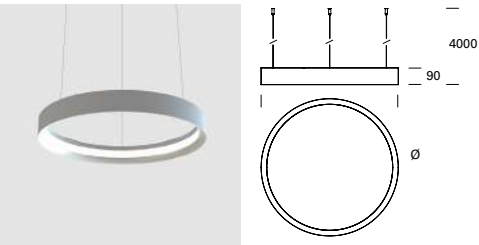
Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

Accessori - Accessories

LB101.9: spot - spot

LBS SOSPENSIONE LUCE PERIMETRALE

SUSPENSION PERIMTERIC EMISSION



	W	K	lm/Led	lm/product	CRI	A	Dim.	CODE	K		Col.
linear LED 18W/ mt 168 LED/mt 2200lm/mt 24V	40	3000 4000	4836 5055	3441 3597	>80	V.2	Ø735	LB011.8			
	57	3000 4000	6908 7222	4915 5138	>80	V.2	Ø1035	LB012.8	30 40	/	01 02
	75	3000 4000	8980 9388	6389 6680	>80	V.2	Ø1335	LB013.8			



Da completare con alimentatore, rosone e cavo di alimentazione | To be completed with power supply , canopy and feed cable

Accessori - Accessories

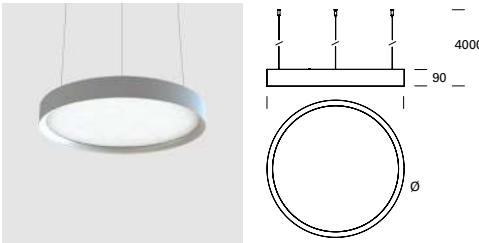
LB420-LB421-LB428: rosone - canopy

LB40#.4, LB40#.2: cavo di alimentazione - power cord

LB101.9: spot - spot - spot

LBS SOSPENSIONE LUCE DIRETTA/DIFFUSA

DIRECT/DIFFUSED EMISSION



	W	K	lm/Led	lm/product	CRI	DaliT&D	Dim.	CODE	K	Dali T&D	Col.
LED	48	3000 4000	4720 5400	3358 3842	>80	x	Ø735	LB031.8			
	96	3000 4000	9440 10800	6717 7684	>80	x	Ø1035	LB032.8	30 40	D	01 02
	168	3000 4000	16520 18900	11754 13447	>80	x	Ø1335	LB033.8			



Da completare con rosone | To be completed with canopy

Accessori - Accessories

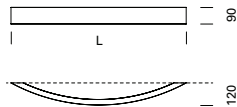
LB420-LB421-LB428: rosone - canopy

HOW TO CREATE THE CODE:

CODE	K	Dali	Col.
###	30 40	D	01 02
BASE CODE	KELVIN	DALI T&D	COLOUR

LBS PARETE CON DIFFUSORE INDIRETTO

WALL-MOUNTED



	W	K	lm/Led	lm/ product	CRI	A	Dim.	H	Lmm	CODE	K	Col.
linear LED 18W/ mt 168 LED/mt 24V	17	3000 4000	2200 2300	1565 1636	>80	V.2	120	90	950	LB201.8		
	28	3000 4000	3300 3450	2348 2455	>80	V.2	120	90	1530	LB202.8	30 40	01 02
	35	3000 4000	4400 4600	3131 3273	>80	V.2	120	90	1945	LB203.8		
A+ LED IP40 CE												

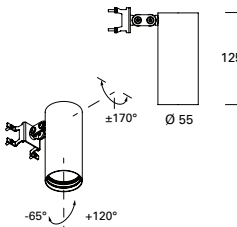
Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

Accessori - Accessories

LB101.9: spot - spot

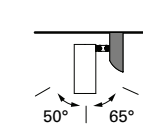
LBS SOFFITTO SPOT

SPOT PROJECTOR

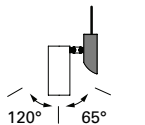


Im product / ∠														
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col.
LED 2SDCM 50000h L90 B10 ta 25°C	12	350	2700	1325	1261	1265	>90	3.2	ø55	125	LB101.9	27 30 40	F W	/
			3000	1350	1285	1289								
			4000	1400	1333	1337								
	18	500	2700	1620	1546	1550	>90	5.1	ø55	125				
			3000	1650	1575	1579								
			4000	1750	1670	1675								
A+      Installabile su tutti i prodotti a luce perimetrale suitable to fit in perimetric emission fittings														

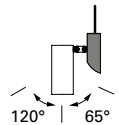
Installabile su tutti i prodotti a luce perimetrale | suitable to fit in perimetric emission fittings



installazione a soffitto /
ceiling-mounting



installazione a parete /
wall-mounting



installazione a sospensione /
suspension-mounting

	W	mA	K	lm/Led	Im product / Δ				Dim. mm	H mm	CODE	Col.
					W 38°	CRI	Dali	A				
LEDWarm Dimming 1800-3000K	12	1050	3000	1045	936	>90	x	WD	ø55	125	LB101.WDW	01 02
LED   												
A+	Dimmerabile da 3000K a 1800K Driver da abbinare AE1050.18CD.MP - Installabile su tutti i prodotti a luce perimetrale Dimmable 3000K/1800K - Power supply AE1050.18CD.MP suitable to fit in perimetrical emission fittings.											

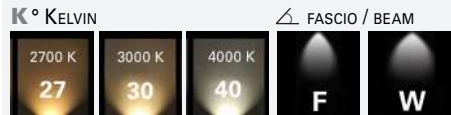
Dimmerabile da 3000K a 1800K Driver da abbinare AE1050.18CD.MP - Installabile su tutti i prodotti a luce perimetrale | Dimmable 3000K/1800K - Power supply AE1050.18CD.MP suitable to fit in perimetrical emission fittings.

Accessori - Accessories

L055#.A: Lent con anello - lens with ring

HOW TO CREATE THE CODE:

COMPULSORY CHOICE	CODE	K	Δ	Col.
	###	30 40	F W	01 02
OPTIONAL CHOICE				
	BASE CODE	KELVIN	FASCIO/BEAM	COLOUR



Col. COLORI / FINISHINGS

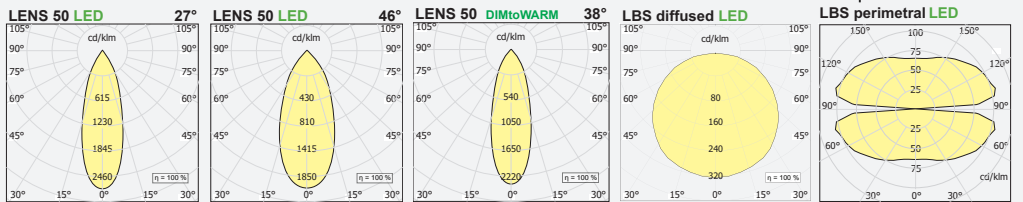
- 01 - bianco - white
- 02 - nero - black
- 31 - cromo - giunti bianchi
- 32 - cromo - giunti neri - chrome - blacks joints

ACCESSORI | ACCESSORIES



L055#.A: lenti - lens p. 89

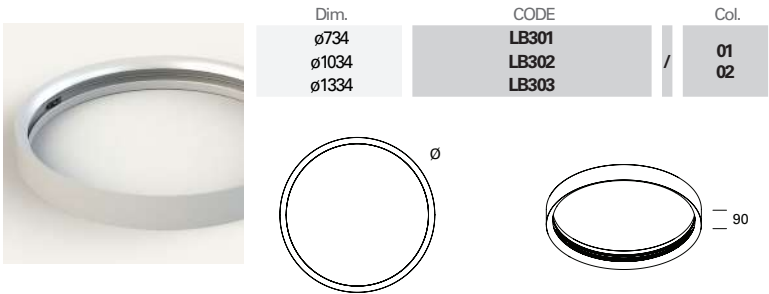
DATI FOTOMETRICI | PHOTOMETRIC DATA



XX ALIMENTATORE | POWER SUPPLY p.719

CERCHIO LUCE PERIMETRALE INTERNA

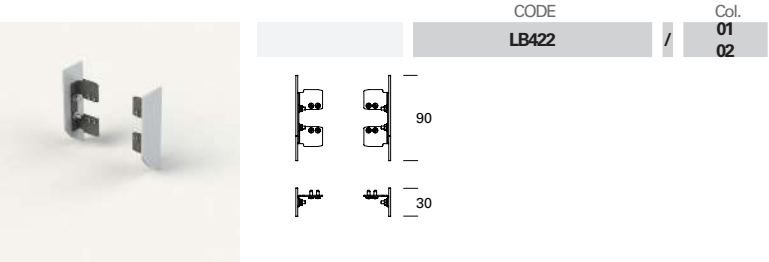
RING FOR INTERNAL PERIMETRIC EMISSION



Dim.	CODE	Col.
$\varnothing 734$	LB301	01
$\varnothing 1034$	LB302	02
$\varnothing 1334$	LB303	

COPPIA DI TESTATE DI CHIUSURA

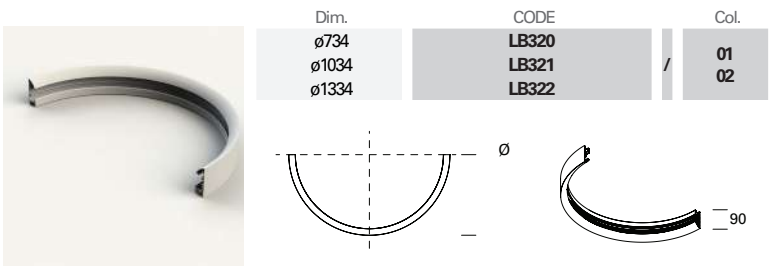
COUPLE OF CLOSURE HEADS



CODE	Col.
LB422	01
	02

SEMICERCHIO LUCE PERIMETRALE INTERNA

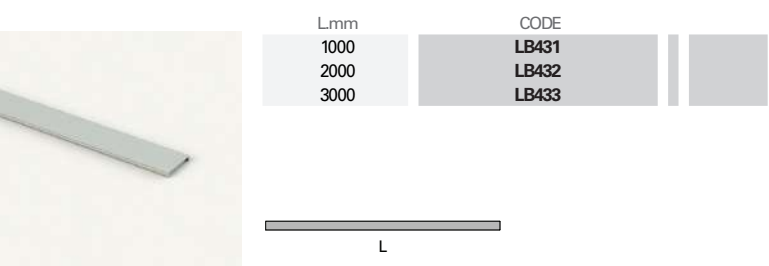
HALF-RING FOR INTERNAL PERIMETRIC EMISSION



Dim.	CODE	Col.
$\varnothing 734$	LB320	01
$\varnothing 1034$	LB321	02
$\varnothing 1334$	LB322	

DIFFUSORE PERIMETRALE

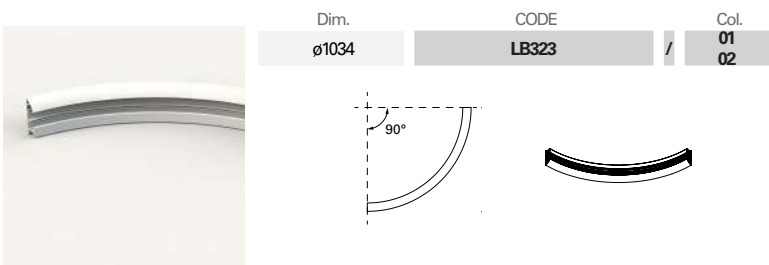
PERIMETRIC DIFFUSER



Lmm	CODE
1000	LB431
2000	LB432
3000	LB433

1/4 DI CERCHIO LUCE INTERNA

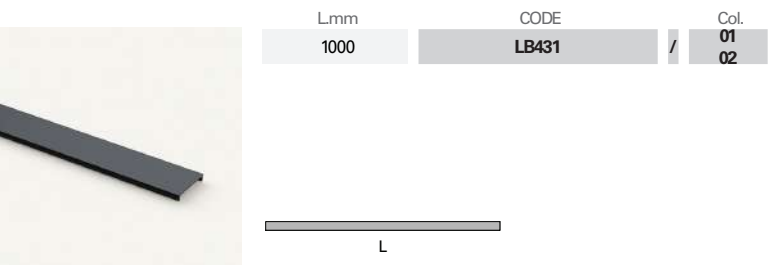
A QUARTER-RING FOR INTERNAL EMISSION



Dim.	CODE	Col.
$\varnothing 1034$	LB323	01
		02

COVER PERIMETRALE VERNICIATO (CIECO)

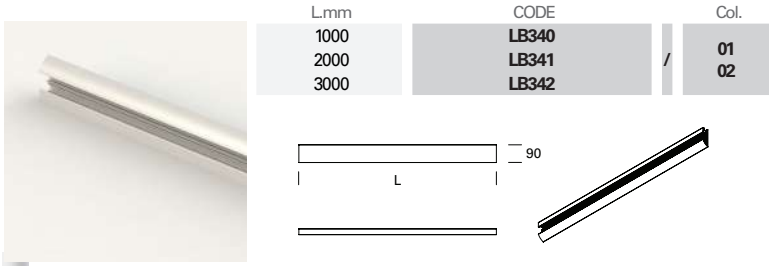
PERIMETRIC SLOT CLOSURE ELEMENT



Lmm	CODE	Col.
1000	LB431	01
		02

TRATTO RETTILINEO

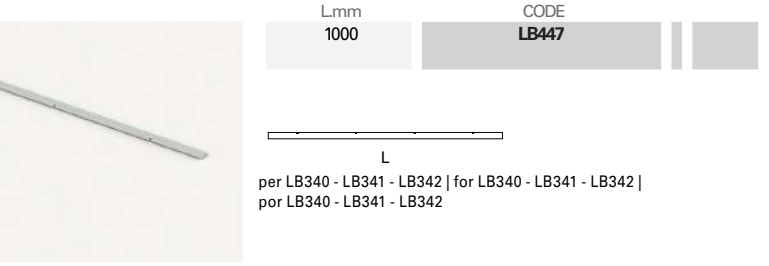
STRAIGHT PROFILE



Lmm	CODE	Col.
1000	LB340	01
2000	LB341	02
3000	LB342	

DIFFUSORE INDIRETTO LINEARE

INDIRECT LINEAR DIFFUSER



Lmm	CODE
1000	LB447

per LB340 - LB341 - LB342 | for LB340 - LB341 - LB342 |
por LB340 - LB341 - LB342

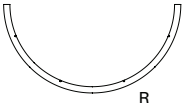
01 - bianco - white - blanco
02 - nero - black - negro

DIFFUSORE INDIRETTO SEMICERCHIO

HALF-RING DIFFUSER FOR INDIRECT EMISSION



Dim.		CODE
ø700		LB444
ø1000		LB445
ø1300		LB446

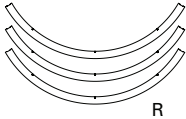


KIT DIFFUSORE INDIRETTO

DIFFUSER KIT FOR INDIRECT EMISSION



	R.	CODE
per/for/por LB301	365	LB441
per/for/por LB302	515	LB442
per/for/por LB303	665	LB443

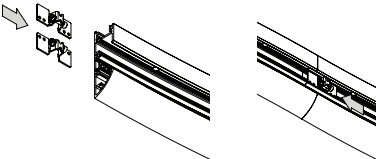


GIUNTO INTERNO

INTERNAL JOINT



	CODE
	LB426

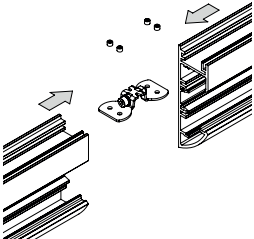


GIUNTO SUPERIORE

UPPER JOINT



	CODE
	LB425



KIT SOFFITTO PUNTO DI ATTACCO

CEILING HANGING KIT



	CODE
	LB424

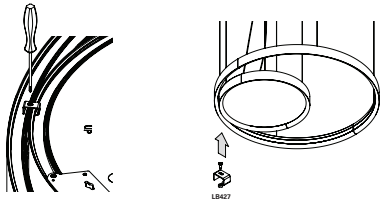


GIUNTO CONNESSIONE TRA SOSPENSIONI

JOINT TO CONNECT SUSPENSION PERIMETRIC & DIRECT-DIFFUSED EMISSION



	CODE
	LB427

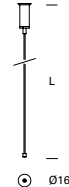


CAVO DI ALIMENTAZIONE

POWER CORD - ALIMENTACIÒN



Dim.	Lmm	Kg	CODE
3X1	2000	0.18	LB403.2
3X1	4000	0.36	LB403.4
5X1	2000	0.30	LB405.2
5X1	4000	0.60	LB405.4
7X1	2000	0.30	LB407.2
7X1	4000	0.60	LB407.4
9X1	2000	0.30	LB409.2
9X1	4000	0.60	LB409.4

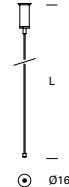


KIT SOSPENSIONE 1 CAVO ACCIAIO

SINGLE STEEL HANGING KIT



	CODE
	LB423.2
	LB423.4

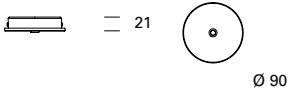


ROSONE 230V

CANOPY 230V



Kg	CODE	Col.
0.18	LB420	01 02

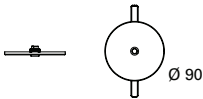


ROSONE PER CARTONGESSO

CANOPY FOR PLASTERBOARD FALSE-CEILING



Kg	CODE	Col.
0.18	LB428	01 02

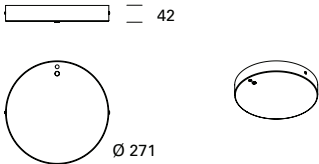


ROSONE PER ALLOGGIAMENTO DRIVER

CANOPY FOR HOUSING DRIVER

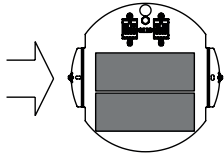


Kg	CODE	Col.
0.18	LB421	01 02



DISPOSIZIONE ALIMENTATORI NEL ROSONE LBS

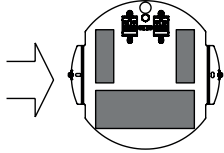
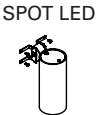
POWER SUPPLIER PLACING INTO THE LBS CANOPY



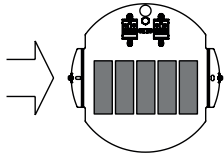
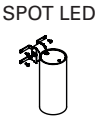
	nr.max
AE50.24V	2
AE75.24V	
AE100.1.24V	
AE150.24VIP	
AE150D.24VIP	1
AE100D.24V	



+



AE50.24V	1
AE75.24V	
AE100.1.24V	
AE150.24VIP	
AE150D.24VIP	
AE100D.24V	2
AE350.16C*	
AE350.25C**	
AE700.20CD.MP*	



AE350.16C*	5
AE350.25C**	
AE700.20CD.MP*	

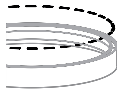
* x 1 SPOT
** x 2 SPOT

HOW TO CREATE THE CODE:

COMPULSORY CHOICE	CODE	Col.
OPTIONAL CHOICE	###	01 02
	BASE CODE	COLOUR

SEMICERCHIO CATENA STRIP LED INDIRETTA

STRIP LED TO COVER HALF-RING FOR INDIRECT EMISSION



	W	K	lm/Led	lm product	CRI	A	Dim.	CODE	K
linear LED 11W/ mt 160 LED/mt 24V	11	3000	1200	1200	80	V.2	ø700	CST014.8	30 40
		4000	1300	1300	80				
	16	3000	1746	1746	80	V.2	ø1000	CST015.8	
		4000	1890	1890	80				
	22	3000	2400	2400	80	V.2	ø1300	CST016.8	
		4000	2600	2600	80				
A+	LED 11W	24V dc	IP20	CE					

	W	K	lm/Led	lm product	CRI	A	Dim.	CODE	K
linear LED 18W/ mt 168 LED/mt 24V	18	3000	2200	2200	80	V.2	ø700	CST017.8	30 40
		4000	2300	2300	80				
	27	3000	3200	3200	80	V.2	ø1000	CST018.8	
		4000	3345	3345	80				
	36	3000	4400	4400	80	V.2	ø1300	CST019.8	
		4000	4600	4600	80				
A+	LED 18W	24V dc	IP20	CE					

CERCHIO CATENA STRIP LED INDIRETTA

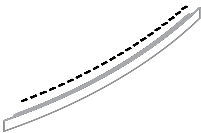
STRIP LED FOR INDIRECT EMISSION FOR ARCH



	W	K	lm/Led	lm product	CRI	A	Dim.	CODE	K
linear LED 11W/ mt 98 LED/mt 1200lm/mt 24V	22	3000 4000	2400 2600	2400 2600	80	V.2	ø700	CST.004.8	30 40
	32	3000 4000	3480 3770	3480 3770	80	V.2	ø1000	CST.005.8	
	43	3000 4000	4680 5070	4680 5070	80	V.2	ø1300	CST.006.8	
A+ LED IP20 CE									
	W	K	lm/Led	lm product	CRI	A	Dim.	CODE	K
linear LED 18W/ mt 168 LED/mt 24V	36	3000 4000	4400 4600	4400 4600	80	V.2	ø700	CST.007.8	30 40
	53	3000 4000	6380 6670	6380 6670	80	V.2	ø1000	CST.008.8	
	71	3000 4000	8580 8970	8580 8970	80	V.2	ø1300	CST.009.8	
A+ LED 24V IP20 CE									

PARETE CATENA STRIP LED INDIRECTA

STRIP LED FOR INDIRECT EMISSION FOR WALL-MOUNTED



	W	K	lm/Led	lm product	CRI	A	L:mm	CODE	K		
linear LED 11W/ mt 160 LED/mt 24V	10	3000 4000	1032 1120	1032 1120	80 80	V.2	950	CST.024.8	30 40		
	16	3000 4000	1746 1890	1746 1890	80 80	V.2	1530	CST.025.8			
	20	3000 4000	2136 2314	2136 2314	80 80	V.2	1945	CST.026.8			
A+ LED 24V dc IP20 CE											
	W	K	lm/Led	lm product	CRI	A	L:mm	CODE	K		
linear LED 18W/ mt 168 LED/mt 24V	16	3000 4000	1892 2980	1892 2980	80	V.2	950	CST.027.8	30 40		
	26	3000 4000	3212 3358	3212 3358	80	V.2	1530	CST.028.8			
	33	3000 4000	3916 4094	3916 4094	80	V.2	1945	CST.029.8			
A+ LED 24V dc IP20 CE											

STRIP LED PER LUCE PERIMETRALE

STIP LED FOR PERIMERIC EMISSION



	W	K	lm/Led	CRI	A	Lmm	CODE		
linear LED 24V	11	3000	6000	80	V.2	5000	ST11.30.5		
	18	3000	11000	80	V.2	5000	ST21.30.5		
A+ CE									

Accessori Accessories

LENTI CON ANELLO

LENSES WITH RING



	Dim.	Kg	CODE		
LENTE SATINATA / SATINED LENS	Ø 55	0,01	L055S.A	/	01 02



	Dim.	Kg	CODE		
LENTE ELISSOIDALE / ELIPSOID LENS	Ø 55	0,01	L055E.A	/	01 02



	Dim.	Kg	CODE		
LENTE ASIMMETRICA / ASYMMETRIC LENS	Ø 55	0,01	L055A.A	/	01 02



	Dim.	Kg	CODE		
FILTRO NIDO D'APE/ HONEY COMB LOUVER	Ø 55	0,01	L055R.A	/	01 02



i del giorno
superiore doc 2015
Cavalchina
Maremma Toscana
doc 2015
Giallo

LOCATION: PASTICCERIA SEBASTIANO CARIDI - FAENZA (RA)
PROJECT FORMAT DESIGN STUDIO IMOLA (BO)
PHOTO R. MONTI



IT Programma di proiettori fissi e orientabili per sorgenti LED Chip On Board integrate. Possibilità di montaggio: a incasso, rasato a scomparsa totale e con cornice di battuta, a soffitto e parete, a binario eurostandard 230V e all'interno sia dei profili Lucifero's Minifile e File 2 che nei relativi Container. Corpo apparecchio in estruso di alluminio verniciato. Gruppi ottici completi di led chip on board, lente, housing antiabbagliamento e driver (tranne versioni a incasso e a parete/soffitto 1x e 3x). Versione orientabile a parete/soffitto e da inserire nel Container per Minifile Lucifero's dotata di speciale meccanismo roto-traslante che permette l'estrazione del proiettore e il suo orientamento di 350° sull'asse verticale e 350° sull'asse orizzontale. Versione orientabile da inserire nel Container per File 2 Lucifero's dotata di speciale meccanismo basculante che permette l'estrazione del proiettore e il suo orientamento di +/-45° sull'asse orizzontale. Ottiche spot, flood e wide. UGR<19. Grado di protezione IP20/43.

EN Fix and adjustable projectors programme for chip on board LED sources. Mounting options: with frame and trimless recessed, ceiling and wall-mounted, 230V Eurostandard track and within the Lucifero's Container for Minifile and File 2. Fixture's body in painted extruded aluminum. Optical group complete with chip on board led, lens, antiglare housing and driver (except recessed versions and 1x and 3x ceiling/wall-mounted versions). Adjustable version for ceiling/wall mounting and for insertion within the Container for Minifile provided with special patented Soft Rotate & Slide mechanism, that allows the projector's extraction and aiming of 350° on the vertical axis and of 350° on the horizontal axis. Adjustable version for insertion within the Container for File 2 provided with special tilt mechanism, that allows the projector's extraction and aiming of +/-45° on the horizontal axis. Spot, flood and wide optics. UGR<19. Degree of protection IP20/43.

DE Fixe und orientierbare Strahlern für integrierte Chip-on-Board-LED. Montageoptionen: Eingebaut, verschwindbar rahmenlos eingebaut und mit sichtbarem Rahmen eingebaut, an der Decke und an der Wand installiert, mit Eurostandard 230V-Schiene und innerhalb sowohl den Profilen Lucifero's Minifile und File 2 als auch den dazugehörigen Container. Körper des Geräts aus lackiertem stranggepresstem Aluminium. Optische Aggregate sind mit Chip-on-Board-Leds, Linse, blendfreies Housing und Driver (außer 1x und 3x Einbau- und Wand-/Deckenausführungen) ausgestattet. Die orientierbare Wand/ Deckenausführung, die in den Lucifero's Minifile Container zu montieren ist, ist mit einem speziellen Dreh- und Gleitmechanismus ausgestattet, der ermöglicht, den Strahler herauszuziehen und 350° sowohl um die vertikale als auch um die horizontale Achse zu orientieren. Die orientierbare Version, die in den Lucifero's Container für File 2 zu montieren ist, ist mit einem speziellen Schwingmechanismus ausgestattet, der ermöglicht, den Strahler herauszuziehen und +/-45° um die horizontale Achse zu orientieren. Spot-, Flood- und Wide-Optik. UGR<19. Schutzart IP23/43.

LEVA



ES Programa de proyectores fijos y orientables para LED Chip On Board integrados.

Posibilidades de montaje: empotrado, empotrado total y con marco, para techo y pared, y para raíl Eurostandard 230V y para interior de los perfiles Lucifero's Minifile y File 2 y para los correspondientes containers. Cuerpo del aparato en estruso de aluminio barnizado. Grupos ópticos con ledchip on board, lente, housing anti deslumbramiento y driver (excluido para las versiones empotradas y a pared/techo 1x y 3x). Versión orientable a pared/techo y para colocar en los containers Minifile Lucifero's con especial mecanismo roto-traslante que permite la extracción del proyector y su orientación en 350° sobre el eje vertical y 350° sobre el eje horizontal. Versión orientable para colocar en el contanier para File 2 Lucifero's con mecanismo especial basculante que permite la extracción del proyector y su orientación de +/- 45° sobre el eje horizontal. Ópticas spot, flood y wide UGR<19. Grado de protección IP20/43.

FR Programme de projecteurs fixes et orientables pour des sources LED Chip on Board intégrées. Possibilité de montage: encastré, encastré rasé totalement escamotable trimless et avec colerette, à plafond et murale, incluant des rails eurostandard 230V et à l'intérieur soit des profilés Lucifero's Minifile et File 2 soit dans les containers correspondants. Corps de l'appareil en aluminium extrudé peint. Optiques pourvues de LEDs chip on board, lentille, housing anti-éblouissement et driver (sauf versions encastrées et murales/suspendues 1x et 3x). Version orientable murale/à plafond et à intégrer dans le Container pour Minifile Lucifero's pourvue de mécanisme spécial pivotant roulant permettant l'extraction du projecteur et son orientation de 350° sur l'axe vertical et 350° sur l'axe horizontal. Version orientable à insérer dans le Container pour File 2 Lucifero's pourvue d'un mécanisme spécial basculant permettant l'extraction du projecteur et son orientation de +/-45° sur l'axe horizontal. Optiques spot, flood et wide. UGR<19. Degré de protection IP23/43.



PROJECT: FORTRESS OFFICE - SYDNEY, AUSTRALIA
DESIGNER: THE WORLD IS ROUND
LIGHTING PROJECT: GINEICO LIGHTING



1

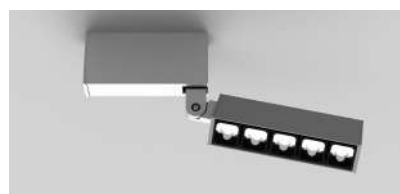
PROFILE



CONTAINER MINIFILE

2

LIGHTING MODULE



3

SYSTEM





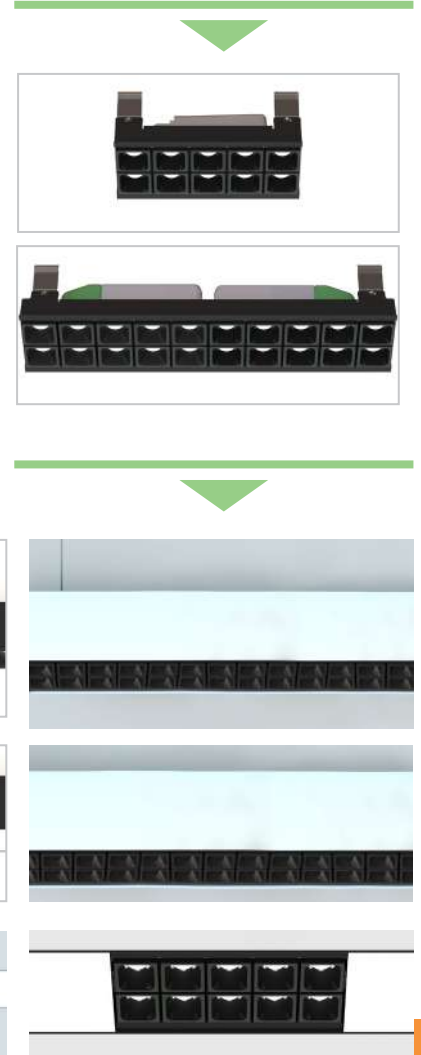
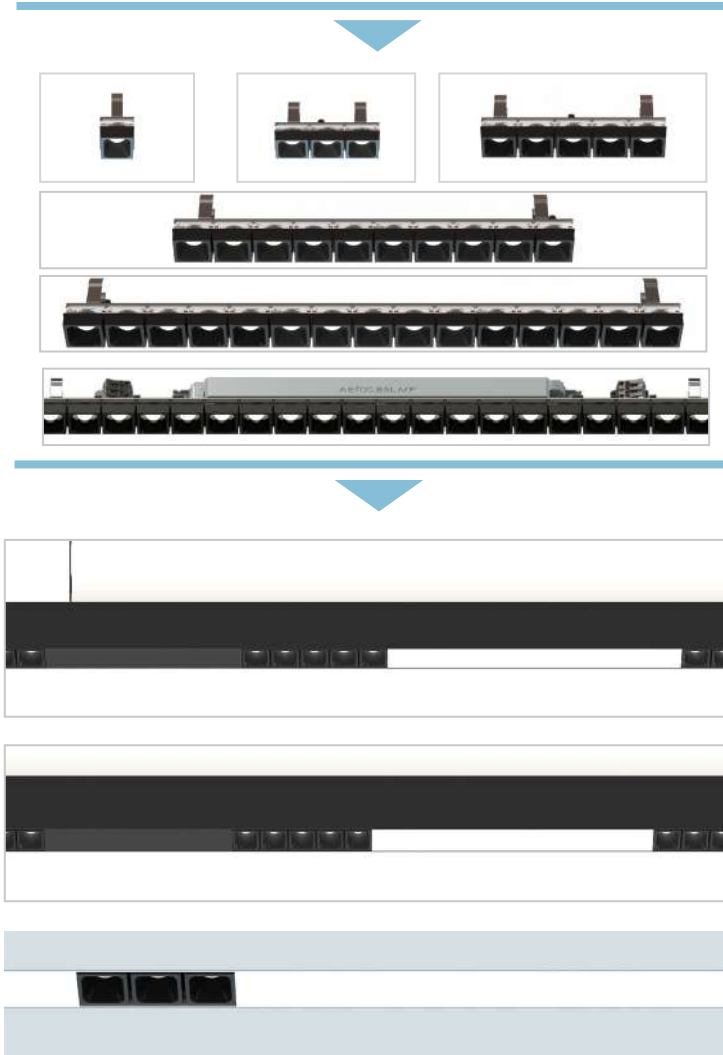
FILE2 CONTAINER



MINIFILE SYSTEM

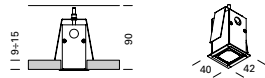
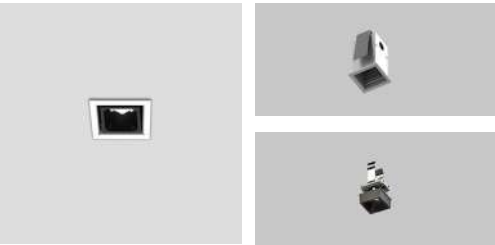


FILE2 SYSTEM



LEVA INCASSO 1F

DOWNLIGHTER



CASSA OBBLIGATORIA CON CORNICE

COMPULSORY FRAME BOX

Dim.	H	Kg	CODE	Col.
40x42	90	0.06	LV001F	01 02

KIT LED

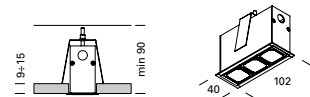
LED	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	△	Col.
3SDCM 50000h L90 B10Ta 25°C	1x2	700	2700	215	198	184	164	>90	7.1	27X30	60	0.02	LV001K.9	27 30 40	S F W	01 02 04

A+ LED 700 mA dc III A IP20 UGR < 19

Da completare con cassa e alimentatore da installare remoto in scatola di derivazione | To be completed with box and power supply to be installed in a remote junction box

LEVA INCASSO 3F

DOWNLIGHTER



CASSA OBBLIGATORIA CON CORNICE

COMPULSORY FRAME BOX

Dim.	H	Kg	CODE	Col.
40x102	90	0.12	LV003F	01 02

KIT LED

LED	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	△	Col.
3SDCM 50000h L90 B10Ta 25°C	3x2	700	2700	645	594	553	492	>90	7.1	27X90	60	0.06	LV003K.9	27 30 40	S F W	01 02 04

A+ LED 700 mA dc III A IP20 UGR < 19

Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

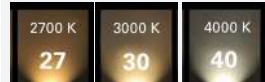
HOW TO CREATE THE CODE:

COMPULSORY CHOICE	CODE	K	△	Dali	Col.
OPTIONAL CHOICE	###	27 30 40	S F W	D	01 02
	BASE CODE	KELVIN	BEAM	DALI	COLOUR

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 04 - dorata - golden

K° KELVIN

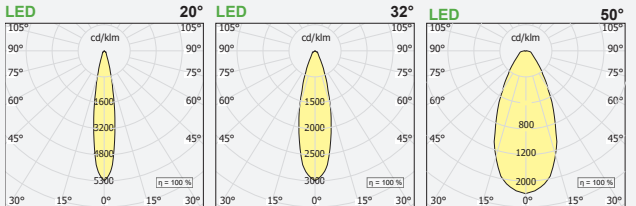


△ FASCIO / BEAM



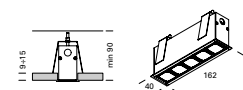
XX ALIMENTATORE | POWER SUPPLY p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA



LEVA INCASSO 5F

DOWNLIGHTER



CASSA OBBLIGATORIA CON CORNICE

COMPULSORY FRAME BOX

COMPULSORY FRAME BOX	Dim.	H	Kg	CODE	Col.
	40x162	90	0,15	LV005F	21

KIT LED

LED
3SDCM 50000h
L90 B10Ta 25°C

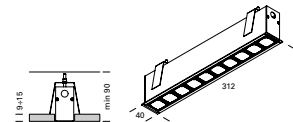
KIT LED	Im product / ∠.																
	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠.		Col.
	LED 3SDCM 5000oh L90 B10Ta 25°C	5x2	700	2700	1075	991	922	820									
				4000	1085	1000	931	828	>90	7.1	27X150	60	0,10	LV005K.9	27	S	/
4000				1110	1023	952	847							30	F		02
														40	W		04



Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

LEVA INCASSO 10F

DOWNLIGHTER



CASSA OBBLIGATORIA CON CORNICE

FRAME BOX

FRAME BOX	Dim	H	Kg	CODE	Col.
	40x312	90	0.27	LV010F	01

KIT LED

LED
3SDCM 50000h
L90 B10Ta 25°C

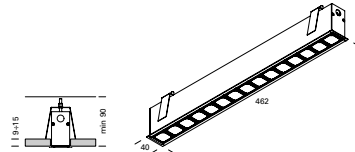
KIT LED	Im product / ∠.																
	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠.		Col.
	LED			2700	2150	1982	1845	1641									
	35DCIM 50000lh	10x2	700	3000	2170	2000	1862	1656	>90	7.1	27X300	60	0.20	LV010K.9	27	S	01
	L90 B10Ta 25°C			4000	2220	2046	1905	1694						40	W	04	



Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

LEVA INCASSO 15F

DOWNLIGHTER



CASSA OBBLIGATORIA CON CORNICE

FRAME BOX

FRAME BOX			Dim.	H	Kg	CODE	Col.
			40x462	90	0.35	LV015F	01

KIT LED

LED
3SDCM 50000h
L90 B10Ta 25°C

KIT LED	Im product / ∠										CODE	K	∠	Col.	
	W	mA	K	Im/Led	S 20°	F 32°	W 50°	CRI	A	Dim. H Kg					
	LED		2700	3225	2972	2767	2461								
	35DCIM 50000h L90 B10Ta 25°C	15x2	700	3000	3255	3000	2793	2484	>90	7.1					27x450 60 0.30
			4000	2220	2060	2857	2541								
											LV015K.9	27 30 40	S F W	/	01 02 03 04

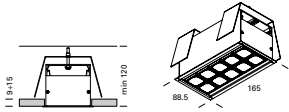


Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

LEVA INCASSO 5+5F

DOWNLIGHTER

9-15



CASSA OBBLIGATORIA CON CORNICE

FRAME BOX

Dim.	H	CODE	Col.
89x165	120	LV205F	01 02

KIT LED

LED	W	mA	K	Im/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	CODE	K	△	Col.
3SDCM 50000h L90 B10Ta 25°C	10x2	700	2700	2150	1982	1845	1641	>90	7.1	75x150	70	LV205K.9	27 30 40	S F W	01 02 41 42

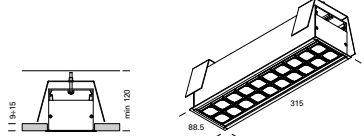
A+ LED 700 mA dc <III> UGR <19

Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

LEVA INCASSO 10+10F

DOWNLIGHTER

9-15



CASSA OBBLIGATORIA CON CORNICE

FRAME BOX

Dim.	H	CODE	Col.
89x315	120	LV210F	01 02

KIT LED

LED	W	mA	K	Im/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	CODE	K	△	Col.
3SDCM 50000h L90 B10Ta 25°C	20x2	700	2700	4300	3963	3690	3281	>90	7.1	75x300	70	LV210K.9	27 30 40	S F W	01 02 41 42

A+ LED 700 mA dc <III> UGR <19

Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

Col. COLORI KIT / KIT FINISHINGS

- 01 - telaio bianco - ottica nera - white box - black optic
- 02 - telaio nero - ottica nera - black box - black optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 42 - telaio nero - ottica dorata - black box - golden optic

COLORI CASSE / BOX FINISHINGS

- 01 - bianco - white
- 02 - nero - black

HOW TO CREATE THE CODE:

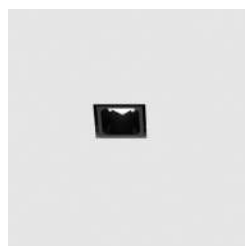
CODE	K	△	Dali	Col.
###	27 30	S F	D	01 02
BASE CODE	KELVIN	BEAM	DALI	COLOUR

XX ALIMENTATORE | POWER SUPPLY p.719

LEVA INCASSO RASATO 1

TRIMLESS DOWNLIGHTER

8-22



CASSA OBBLIGATORIA TRIMLESS

TRIMLESS BOX

Dim. H Kg
30x34 62 0,06

CODE

LV001A

32x36

KIT LED

LED
3SDCM 50000h
L90 B10Ta 25°C

W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI
1x2	700	2700	215	198	184	164	>90
		3000	217	200	186	166	>90
		4000	222	205	190	169	>90

Im product / ∠

A Dim. H Kg
7.1 27X30 60 0.02

CODE
LV001K.9

K
27
30
40

∠
S
F
W

Col.
01
02
04

A+ LED 700 mA DC III A IP20 UGR < 19

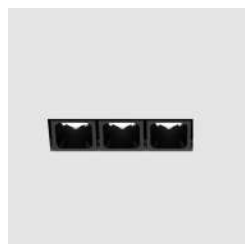
Da completare con cassa e alimentatore da installare remoto in scatola di derivazione | To be completed with box and power supply to be installed in a remote junction box



LEVA INCASSO RASATO 3

TRIMLESS DOWNLIGHTER

8-22



CASSA OBBLIGATORIA TRIMLESS

TRIMLESS BOX

Dim. H Kg
30x94 62 0,18

CODE

LV003A

32x96

KIT LED

LED
3SDCM 50000h
L90 B10Ta 25°C

W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI
3x2	700	2700	645	594	553	492	>90
		3000	651	600	559	497	>90
		4000	666	614	571	508	>90

Im product / ∠

A Dim. H Kg
7.1 27X90 60 0.06

CODE
LV003K.9

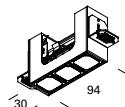
K
27
30
40

∠
S
F
W

Col.
01
02
04

A+ LED 700 mA DC III A IP20 UGR < 19

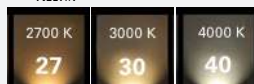
Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box



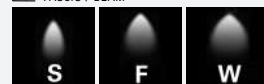
Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 04 - dorata - golden

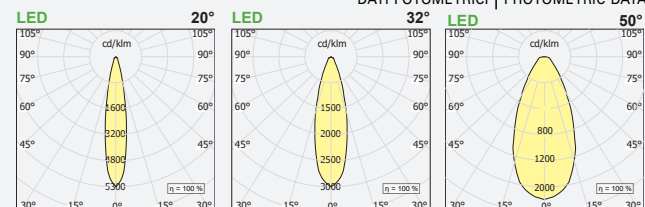
K° KELVIN



FASCIO / BEAM



DATI FOTOMETRICI | PHOTOMETRIC DATA



LEVA INCASSO RASATO 5

13



CASSA TRIMLESS

TRIMLESS BOX

Dim. H Kg
30x154 62 0,15

CODE
LV005A

32X156

KIT LED

LED
3SDCM 50000h
L90 B10Ta 25°C

W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI
5x2	700	3000	1085	1000	931	828	>90
		4000	1110	1023	952	847	

lm product / ∠

A Dim. H Kg
7.1 27X150 60 0,10

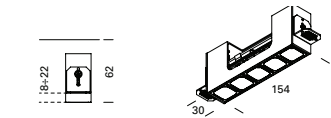
CODE
LV005K.9

K ∠
27 S
30 F
40 W

Col.
01
02
04

A+ LED 700 mA DC III A IP20 CE UGR < 19

Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box



LEVA INCASSO RASATO 10

TRIMLESS DOWNLIGHTER

8-22



CASSA TRIMLESS

TRIMLESS BOX

Dim. H Kg
30x304 62 0,27

CODE
LV010A

32x306

KIT LED

LED
3SDCM 50000h
L90 B10Ta 25°C

W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI
10x2	700	3000	2170	2000	1862	1656	>90
		4000	2220	2046	1905	1694	

lm product / ∠

A Dim. H Kg
7.1 27X300 60 0,20

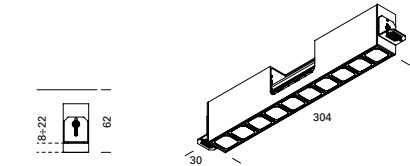
CODE
LV010K.9

K ∠
27 S
30 F
40 W

Col.
01
02
04

A+ LED 700 mA DC III A IP20 CE UGR < 19

Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box



LEVA INCASSO RASATO 15

TRIMLESS DOWNLIGHTER

8-22



CASSA TRIMLESS

TRIMLESS BOX

Dim. H Kg
33x456 62 0,35

CODE
LV015A

35x458

KIT LED

LED
3SDCM 50000h
L90 B10Ta 25°C

W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI
15x2	700	3000	3255	3000	2793	2484	>90
		4000	3330	3069	2857	2541	

lm product / ∠

A Dim. H Kg
7.1 27x450 60 0,30

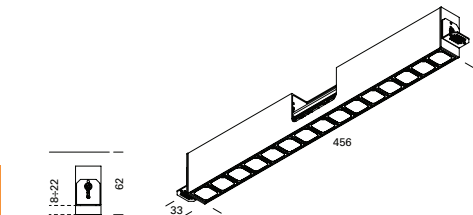
CODE
LV015K.9

K ∠
27 S
30 F
40 W

Col.
01
02
04

A+ LED 700 mA DC III A IP20 CE UGR < 19

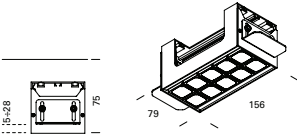
Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box



LEVA INCASSO RASATO 5+5

TRIMLESS DOWNLIGHTER

8-25



CASSA TRIMLESS
TRIMLESS BOX

Dim.	H	CODE	Col.
79x156	75	LV205A	01

KIT LED

LED	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	CODE	K	△	Col.
3SDCM 50000h L90 B10Ta 25°C	10x2	700	2700	2150	1982	1845	1641	>90	7.1	75x150	70	LV205K.9	27 30 40	S F W	01 02 41 42

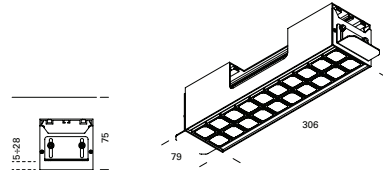
A+ LED 700 mA DC IP20 CE UGR < 19

Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

LEVA INCASSO RASATO 10+10

TRIMLESS DOWNLIGHTER

8-25



CASSA TRIMLESS
TRIMLESS BOX

Dim.	H	CODE	Col.
79x306	75	LV210A	01

KIT LED

LED	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	CODE	K	△	Col.
3SDCM 50000h L90 B10Ta 25°C	20x2	700	2700	4300	3963	3690	3281	>90	7.1	75x300	70	LV210K.9	27 30 40	S F W	01 02 41 42

A+ LED 700 mA DC IP20 CE UGR < 19

Da completare con alimentatore da installare remoto in scatola di derivazione | To be completed with power supply to be installed in a remote junction box

HOW TO CREATE THE CODE:

CODE	K	△	Dali	Col.
###	27 30 40	S F W	D	01 02
BASE CODE	KELVIN	BEAM	DALI	COLOUR

Col. COLORI KIT / KIT FINISHINGS

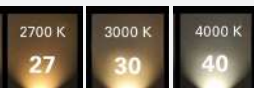
- 01 - telaio bianco - ottica nera - white box - black optic
- 02 - telaio nero - ottica nera - black box - black optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 42 - telaio nero - ottica dorata - black box - golden optic

COLORI CASSE / BOX FINISHINGS

- 01 - bianco - white
- 02 - nero - black

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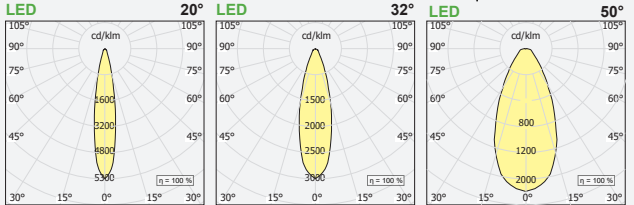
K° KELVIN



△ FASCIO / BEAM



DATI FOTOMETRICI | PHOTOMETRIC DATA



LEVA INCASSO RASATO BASCULANTE 3

TILT VERSION TRIMLESS DOWNLIGHTER

0-25

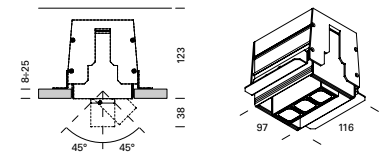


CASSA TRIMLESS

TRIMLESS BOX

99x118

								Dim.	H	kg	CODE			Col.
								97x116	123	0,12	LV003B			/ 01 02
lm product / ∠														
	W	K	lm/Led	S 20°	F 32°	W 50°	CRI	Dim.	H	Kg	CODE	K	∠	Col.
LED 3SDCM 50000h L90 B10Ta 25°C		2700	645	594	553	492					LV041K.9	27	S	/ 01 02 41 42
	3x2	3000	651	600	559	497	>90	75x100	110+38	1,23		30	F	
		4000	666	614	571	508						40	W	
A+		LED ind	A	⚡	IP20	CE	UGR < 19							



LEVA INCASSO RASATO BASCULANTE 5

TILT VERSION TRIMLESS DOWNLIGHTER

0-25

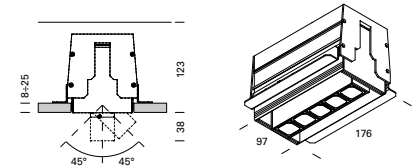


CASSA TRIMLESS

TRIMLESS BOX

99x178

		Dim.		H	CODE				Col.							
		97x176	123	LV005B				/	01 02							
lm product / ∠																
	W	K	lm/Led	S 20°	F 32°	W 50°	CRI	Dim.	H	Kg	CODE	K	∠	D	Col.	
LED 3SDCM 50000h L90 B10Ta 25°C		2700	1075	991	922	820									01	
	5x2	3000	1085	1000	931	828	>90	75x160	110+38	1,67	LV042K.9	27 30 40	S F W	D	/	02 41 42
		4000	1110	1023	952	847										
A+		LED plus	A	IP20	CE	UGR < 19										



Col. COLORI KIT / KIT FINISHINGS

- 01 - telaio bianco - ottica nera - white box - black optic
- 02 - telaio nero - ottica nera - black box - black optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 42 - telaio nero - ottica dorata - black box - golden optic

COLORI CASSE / BOX FINISHINGS

- 01 - bianco - white
- 02 - nero - black

HOW TO CREATE THE CODE:

		CODE	K	∠	Dali	Col.
		###	27 30 40	S F W	D	01 02
		BASE CODE	KELVIN	BEAM	DALI	COLOUR

LEVA INCASSO RASATO BASCULANTE 10

TILT VERSION TRIMLESS DOWNLIGHTER



CASSA TRIMLESS

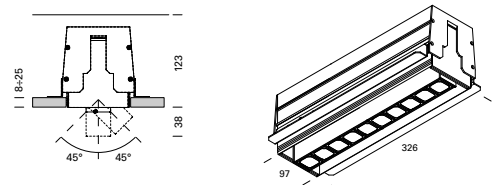
TRIMLESS BOX



		Dim.	H	CODE	Col.
		97x326	123	LV010B	01 02

		lm product / ∠						Dim.	H	Kg	CODE	K	∠	D	Col.
LED	W	K	lm/Led	S 20°	F 32°	W 50°	CRI								
3SDCM 50000h L90 B10Ta 25°C	10x2	2700	2150	1982	1845	1641	>90	75x310	110+38	2.26	LV043K.9	27 30 40	S F W	D	01 02 41 42
		3000	2170	2000	1862	1656									
		4000	2220	2046	1905	1694									

A+ LED IP20 UGR < 19



LEVA INCASSO RASATO BASCULANTE 15

TILT VERSION TRIMLESS DOWNLIGHTER



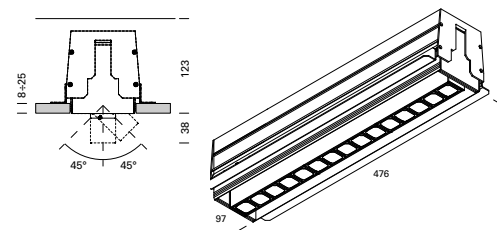
CASSA TRIMLESS

TRIMLESS BOX

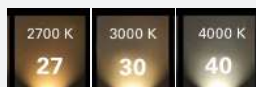


								Dim.	H.	CODE				Col.
								97x476	123	LV115B				01 02
lm product / ∠														
LED 3SDCM 50000h L90 B10Ta 25°C	W	K	lm/Led	S 20°	F 32°	W 50°	CRI	Dim.	H	CODE	K	∠	D	Col.
	15x2	2700	3225	2972	2767	2461	>90	75x460	110+38	LV044K.9	27 30 40	S F W	D	01 02 41 42
		3000	3255	3000	2793	2484								
		4000	3330	3069	2857	2541								
A+      UGR < 19														

A+ LED IP20 UGR < 19



K° KELVIN



∠ FASCIO / BEAM

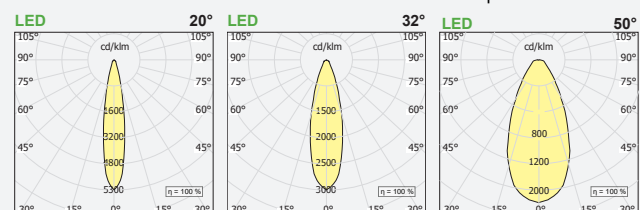


VERSIONI OPZIONALI | OPTIONAL VERSION



DIMMERABILE DALI
DIMMABLE DALI

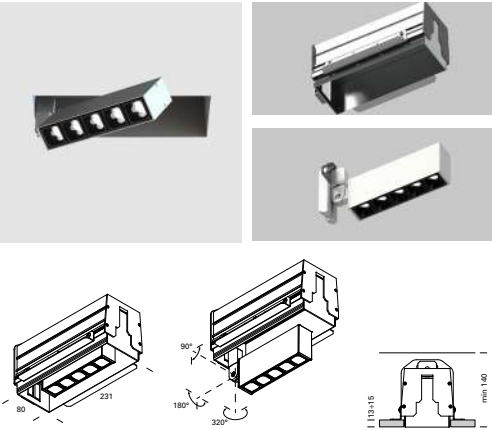
DATI FOTOMETRICI | PHOTOMETRIC DATA



LEVA INCASSO RASATO ROTOTRASLANTE 5

SOFT ROTATE & SLIDE MECHANISM TRIMLESS DOWNLIGHTER

0-25



CASSA TRIMLESS

TRIMLESS BOX

85x233

										Dim.		H	CODE				Col.
										97x250		123	LV005C		/		01 02
Im product / ∠																	
		W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	CODE		K	∠	Col.
LED 3SDCM 50000h L90 B10Ta 25°C				2700	1075	991	922	820									
		5x2	700	3000	1085	1000	931	828	>90	7.1	160	110	LV051K.9		27 30 40	S F W	01 02 04
				4000	1110	1023	952	847									
A+ LED 700 mA     UGR < 19																	

Da completare con alimentatore remoto | To be completed with remote driver

Accessori - Accessories

LVKIT5: Kit luce interna 5 - Internal light KIT 5

LVKL01: Kit Leva rototraslante - kit rotate & slide

Accessori - Accessories

KIT LUCE INTERNA

INTERNAL LIGHT KIT



		W	K	Im product	Im/Led	CRI	A	CODE
LINEAR LED 18W/MT 168 LED/ MT 2200LM/MT 24V		1x75	3000	924	924	>80	V.1	LVKIT5
A+ LED 24V dc III > IP20 CE								

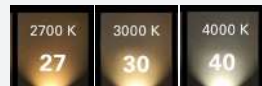
STAFFA DI FISSAGGIO

SINGLE BRACKET TO FIX THE LIGHTING MODULE



		Lmm	CODE
CE		180	LVKL01

K° KELVIN



∠ FASCIO / BEAM



Col. COLORI / FINISHINGS

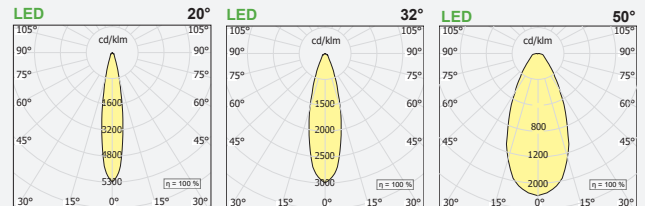
- ☐ 01 - bianco - white blanco
☐ 02 - nero - black - negro
☐ 04 - dorata - golden - dorada

ACCESSORI | ACCESSORIES



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DATI FOTOMETRICI | PHOTOMETRIC DATA





CON LUCE INTERNA DIFFUSA - WITH INTERNAL DIFFUSED LIGHT

LEVA SOFFITTO/PARETE 1

WALL/CEILING

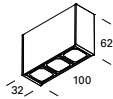


LED	Im product / ∠										CODE	K	∠	Col.		
	W	mA	K	Im/Led	S20°	F32°	W50°	CRI	A	Dim.					H	Kg
	1x2	700	2700	215	198	184	164	>90	7.1	32x40					62	0,16
			3000	217	200	186	166									
L90 B10Ta 25°C			4000	222	205	190	169									
A+ LED 700 mA DC III A IP20 CE UGR < 19																

Da completare con alimentatore da installare remoto in scatola di derivazione. Per installazione in Container Minifile ordinare n.2 LTM210 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To be completed with power supply to be installed in a remote junction box. To put it in Container Minifile order n.2 LTM210 single bracket to fix the lighting module within the wallbox.

LEVA SOFFITTO/PARETE 3

WALL/CEILING

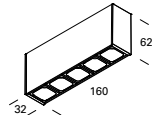


LED	Im product / ∠												CODE	K	∠	Col.
	W	mA	K	Im/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg				
	3x2	700	2700	645	594	553	492	>90	7.1	32x100	62	0,26				
			3000	651	600	559	497									
L90 B10Ta 25°C			4000	666	614	571	508									
A+ LED 700mA DC IP20 UGR < 19																

Da completare con alimentatore da installare remoto in scatola di derivazione. Per installazione in Container Minifile ordinare n.2 LTM210 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container Minifile order n.2 LTM210 single bracket to fix the lighting module within the wallbox.

LEVA SOFFITTO/PARETE 5

WALL/CEILING

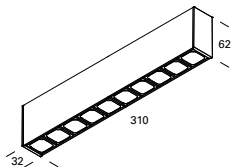


Im product / ∠														
	W	K	Im/Led	S 20°	F 32°	W 50°	CRI	Dim	H	Kg	CODE	K	∠	Col.
LED		2700	1075	991	922	820								01
3SDQM 50000h	5x2	3000	1085	1000	931	828	>90	32x160	62	0,34	LV0279	27	S	02
L90 B10Ta 25°C		4000	1110	1023	952	847						40	F	41
													W	42
A+ LED 700mA DC IP20 UGR < 19														

Per installazione in Container Minifile ordinare n.2 LTM210 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container Minifile order n.2 LTM210 single bracket to fix the lighting module within the wallbox.

LEVA SOFFITTO/PARETE 10

WALL/CEILING

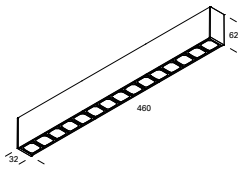


LED	Im product / ∠										CODE	K	∠	Col.
	W	T	lm/Led	S 20°	F 32°	W 50°	CRI	Dim.	H	Kg				
	10x2	2700	2150	1982	1845	1641	>90	32x310	62	0,66				
		3000	2170	2000	1862	1656								
L90 B10Ta 25°C		4000	2220	2046	1905	1694								
A+ LED 700 mA DC IP20 UGR < 19														

Per installazione in Container Minifile ordinare n.2 LTM210 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container Minifile order n.2 LTM210 single bracket to fix the lighting module within the wallbox.

LEVA SOFFITTO/PARETE 15

WALL/CEILING



LED
3SDCM 50000h
L90 B10Ta 25°C

Im product / ∠					
W	K	lm/Led	S 20°	F 32°	W 50°
2700	3225	2972	2767	2461	
15x2	3000	3255	3000	2793	2484
4000	3330	3069	2857	2541	

Dim.	H	Kg
32x460	62	0,91

CODE
LV029.9

K	∠
27	S
30	F
40	W

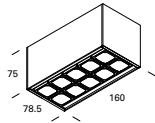
Col.
01
02
41
42

A+ LED IP20 UGR < 19

Per installazione in Container Minifile ordinare n.2 LTM210 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container Minifile order n.2 LTM210 single bracket to fix the lighting module within the wallbox.

LEVA SOFFITTO/PARETE 5+5

WALL/CEILING



LED
3SDCM 50000h
L90 B10Ta 25°C

Im product / ∠					
W	K	lm/Led	S 20°	F 32°	W 50°
2700	2150	1982	1845	1641	
10x2	3000	2170	2000	1862	1656
4000	2220	2046	1905	1694	

Dim.	H	Kg
78.5x160	75	0,88

CODE
LV083.9

K	∠	D
27	S	
30	F	D
40	W	

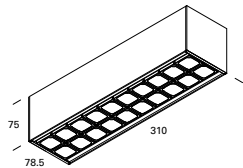
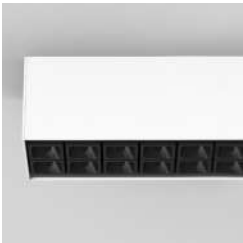
Col.
01
02
41
42

A+ LED IP20 UGR < 19

Per installazione in Container File2 ordinare n.2 LT2891 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container File2 order n.2 LT2891 single bracket to fix the lighting module within the wallbox.

LEVA SOFFITTO/PARETE 10+10

WALL/CEILING



LED
3SDCM 50000h
L90 B10Ta 25°C

Im product / ∠					
W	K	lm/Led	S 20°	F 32°	W 50°
2700	4300	3963	3690	3281	
20x2	3000	4340	4000	3724	3312
4000	4440	4092	3810	3388	

Dim.	H	Kg
78.5x310	75	1,20

CODE
LV084.9

K	∠	D
27	S	
30	F	D
40	W	

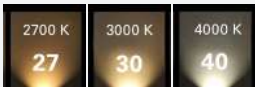
Col.
01
02
41
42

A+ LED IP20 UGR < 19

Per installazione in Container File2 ordinare n.2 LT2891 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container File2 order n.2 LT2891 single bracket to fix the lighting module within the wallbox.

K ° KELVIN

∠ FASCIO / BEAM



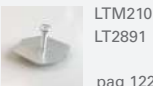
Col. COLORI / FINISHINGS

- 01 - telaio bianco - ottica nera - white box - black optic
- 02 - telaio nero - ottica nera - black box - black optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 42 - telaio nero - ottica dorata - black box - golden optic

VERSIONI OPZIONALI | OPTIONAL VERSION

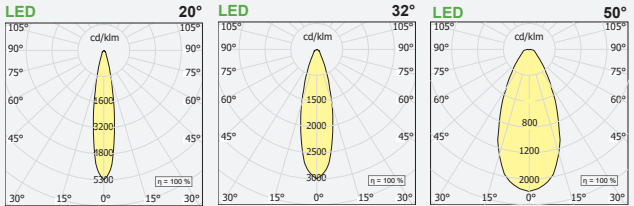


ACCESSORI | ACCESSORIES



pag 122

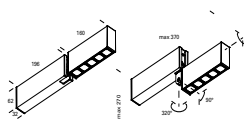
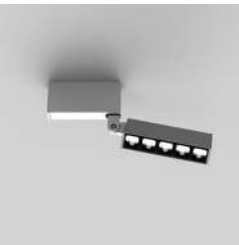
DATI FOTOMETRICI | PHOTOMETRIC DATA



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LEVA SOFFITTO/PARETE ROTO-TRASLANTE 5

WALL/CEILING SOFT ROTATE & SLIDE MECHANISM



LED
3SDCM 50000h
L90 B10Ta 25°C

lm product / ∠						
W	K	lm/Led	S 20°	F 32°	W 50°	CRI
2700	1075	991	922	820		
5x2 3000	1085	1000	931	828		
4000	1110	1023	952	847		

CODE	K	∠	D	Col.
LV034.9	27	S		01
	30	F		02
	40	W	D	41
			/	42

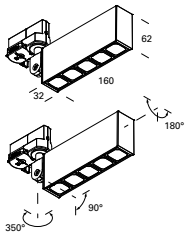
A+



Per installazione in Container Minifile ordinare n.1 LVKL01 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container Minifile order n.1 LVKL01 single bracket to fix the lighting module within the wallbox.

LEVA BINARIO 5

TRACK VERSION



LED
3SDCM 50000h
L90 B10Ta 25°C

lm product / ∠						
W	K	lm/Led	S 20°	F 32°	W 50°	CRI
2700	1075	991	922	820		
5x2 3000	1085	1000	931	828		
4000	1110	1023	952	847		

Dim.	H	CODE	K	∠	Col.
32x160	62	LV204.9	27	S	01
			30	F	02
			40	W	41
				/	42

A+



Accessori - Accessories

STAFFA DI FISSAGGIO

SINGLE BRACKET TO FIX THE LIGHTING MODULE



Lmm	CODE
180	LVKL01



K° KELVIN

2700 K

3000 K

4000 K

27

30

40

∠ FASCIO / BEAM

S

F

W

- Col. COLORI / FINISHINGS
- 01 - telaio bianco - ottica nera - white box - black optic
 - 02 - telaio nero - ottica nera - black box - black optic
 - 04 - dorata - gold
 - 41 - telaio bianco - ottica bianca - white box - white optic
 - 42 - telaio nero - ottica dorata - black box - golden optic

ACCESSORI | ACCESSORIES



LVKL01 pag 106

VERSIONE OPZIONALE | OPTIONAL VERSION



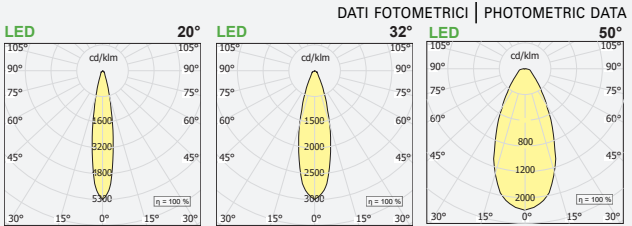
D DIMMERABILE/DIMMABLE

HOW TO CREATE THE CODE:

- COMPULSORY CHOICE
- OPTIONAL CHOICE

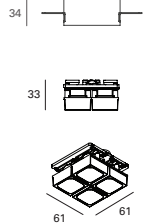
CODE	K	∠	Dali	Col.
###	27	S	D	01
	30	F	/	02

BASE CODE KELVIN BEAM DALI COLOUR



LEVA QUADRA TRIMLESS 4

TRIMLESS RECESSED 4



TRIMLESS BOX

Dim.	H	Kg	CODE
64x64	34	0,07	LV301M

GRUPPO OTTICO - OPTIC GROUP

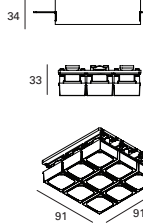
		Im product / ∠															
LED	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.	
3SDCM 50000h	4x2	700	2700	860	793	738	656	>90	7.1	61x61	33	0,2	LV301K.9	27	S	01	
L90 B10Ta 25°C		700	3000	868	800	745	662							30	F	02	
		700	4000	888	818	762	678							40	W	04	



Da completare con alimentatore remoto | To be completed with remote driver

LEVA QUADRA TRIMLESS 9

TRIMLESS RECESSED 9



TRIMLESS BOX

Dim.	H	Kg	CODE
94x94	34	0,12	LV302M

GRUPPO OTTICO - OPTIC GROUP

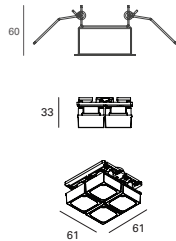
		Im product / ∠															
LED	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.	
3SDCM 50000h	9x2	700	2700	1935	1783	1660	1477	>90	7.1	91x91	33	0,35	LV302K.9	27	S	01	
L90 B10Ta 25°C			3000	1953	1800	1676	1490							30	F	02	
			4000	1998	1842	1714	1525							40	W	04	



Da completare con alimentatore remoto | To be completed with remote driver

LEVA QUADRA FRAME 4

RECESSED 4



RECESSED BOX

Dim.	H	Kg	CODE
73x73	60	0,15	LV301F

GRUPPO OTTICO - OPTIC GROUP

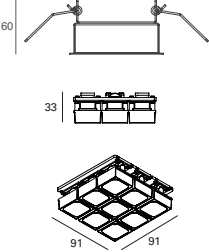
		Im product / ∠															
LED	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.	
3SDCM 50000h	4x2	700	2700	860	793	738	656	>90	7.1	61x61	33	0,2	LV301K.9	27	S	01	
L90 B10Ta 25°C		700	3000	868	800	745	662							30	F	02	
		700	4000	888	818	762	678							40	W	04	



Da completare con alimentatore remoto | To be completed with remote driver

LEVA QUADRA FRAME 9

RECESSED 9



RECESSED BOX

Dim.	H	Kg	CODE
103x103	60	0,25	LV302F

GRUPPO OTTICO - OPTIC GROUP

		Im product / ∠															
LED	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.	
3SDCM 50000h	9x2	700	2700	1935	1783	1660	1477	>90	7.1	91x91	33	0,35	LV302K.9	27	S	01	
L90 B10Ta 25°C			3000	1953	1800	1676	1490							30	F	02	
			4000	1998	1842	1714	1525							40	W	04	

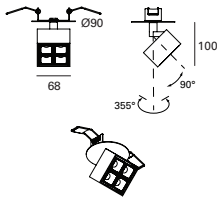


Da completare con alimentatore remoto | To be completed with remote driver

LEVA QUADRA Q4 SNODO INCASSO

RECESSED 4

80

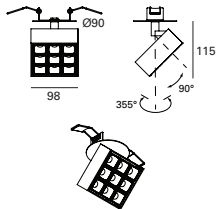
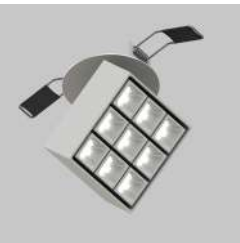


Im product / ∠																
	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.
LED		700	2700	860	793	738	656									01
3SDCM 50000h	4x2	700	3000	868	800	745	662	>90	7.1	68x68	110	0,30	LV410.9	27	S	02
L90 B10Ta 25°C		700	4000	888	818	762	678							40	F	41
															W	42
A+ LED 700 mA DC UGR<19																

LEVA QUADRA Q9 SNODO INCASSO

RECESSED 9

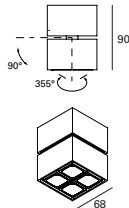
80



Im product / ∠																	
		W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.
LED 3SDCM 50000h L90 B10Ta 25°C	9x2	700	2700	1935	1783	1660	1477	>90	7.1	98x98	90	0,90	LV411.9	27 30 40	S F W	/	01 02 41 42
			3000	1953	1800	1676	1490										
			4000	1998	1842	1714	1525										
A+ LED 700 mA DC UGR<19																	

LEVA QUADRA SOFFITTO ATTACCO SNODABILE4

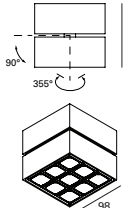
WALL/CEILING 4



Im product / ∠																
	W	K	lm/Led	S 20°	F 32°	W 50°	CRI	Dim.	H	Kg	CODE	K	∠			Col.
LED		2700	860	793	738	656										01
3SDCM 50000h	4x2	3000	868	800	745	662	>90	68x68	90	0,60	LV311.9	27 30 40	S F W	/		02
L90 B10Ta 25°C		4000	888	818	762	678										41
UGR<19																
A+ LED 700 mA DC UGR<19																

LEVA QUADRA SOFFITTO ATTACCO SNODABILE9

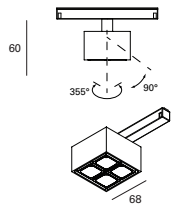
WALL/CEILING 9



Im product / ∠																
	W	K	lm/Led	S 20°	F 32°	W 50°	CRI	Dim.	H	Kg	CODE	K	∠			Col.
LED		2700	1935	1783	1660	1477										01
3SDCM 50000h	9x2	3000	1953	1800	1676	1490	>90	98x98	90	0,90	LV316.9	27	S	F	/	02
L90 B10Ta 25°C		4000	1998	1842	1714	1525						40	F	W		41
																42
A+ LED 700mA DC UGR<19																

LEVA QUADRA ATTACCO Q4 MAGNETIC TRACK 48V

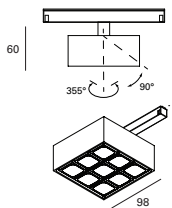
4 TRACK MAGNETIC PROJECTOR



Im product / ∠													
LED 48V	W	K	lm/W	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K
	2700	860	793	738	656								
	4x2	3000	868	800	745	662	>90	V.3	68x68	60+A	0,60	LV321.9	27 30 40
	4000	888	818	762	678								
A = ADAPTER													

LEVA QUADRA ATTACCO Q9 MAGNETIC TRACK 48V

9 TRACK MAGNETIC PROJECTOR



Im product / ∠													
LED 48V	W	K	lm/W	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K
	2700	1935	1783	1660	1477								
	9x2	3000	1953	1800	1676	1490	>90	V.3	98x98	60+A	0,90	LV325.9	27 30 40
	4000	1998	1842	1714	1525								
A = ADAPTER													

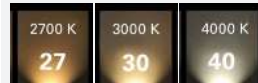
HOW TO CREATE THE CODE:

COMPULSORY CHOICE		CODE	K	∠	Dali	Col.
OPTIONAL CHOICE		###	27 30 40	S F W	D /	01 02 41 42
		BASE CODE	KELVIN	BEAM	DALI	COLOUR

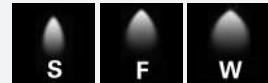
Col. COLORI / FINISHINGS

- 01 - telaio bianco - ottica nera - white box - black optic
- 02 - telaio nero - ottica nera - black box - black optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 42 - telaio nero - ottica dorata - black box - golden optic

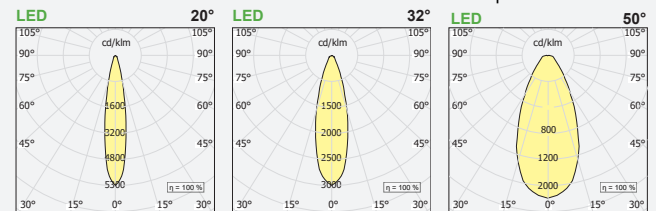
K° KELVIN



∠ FASCIO / BEAM

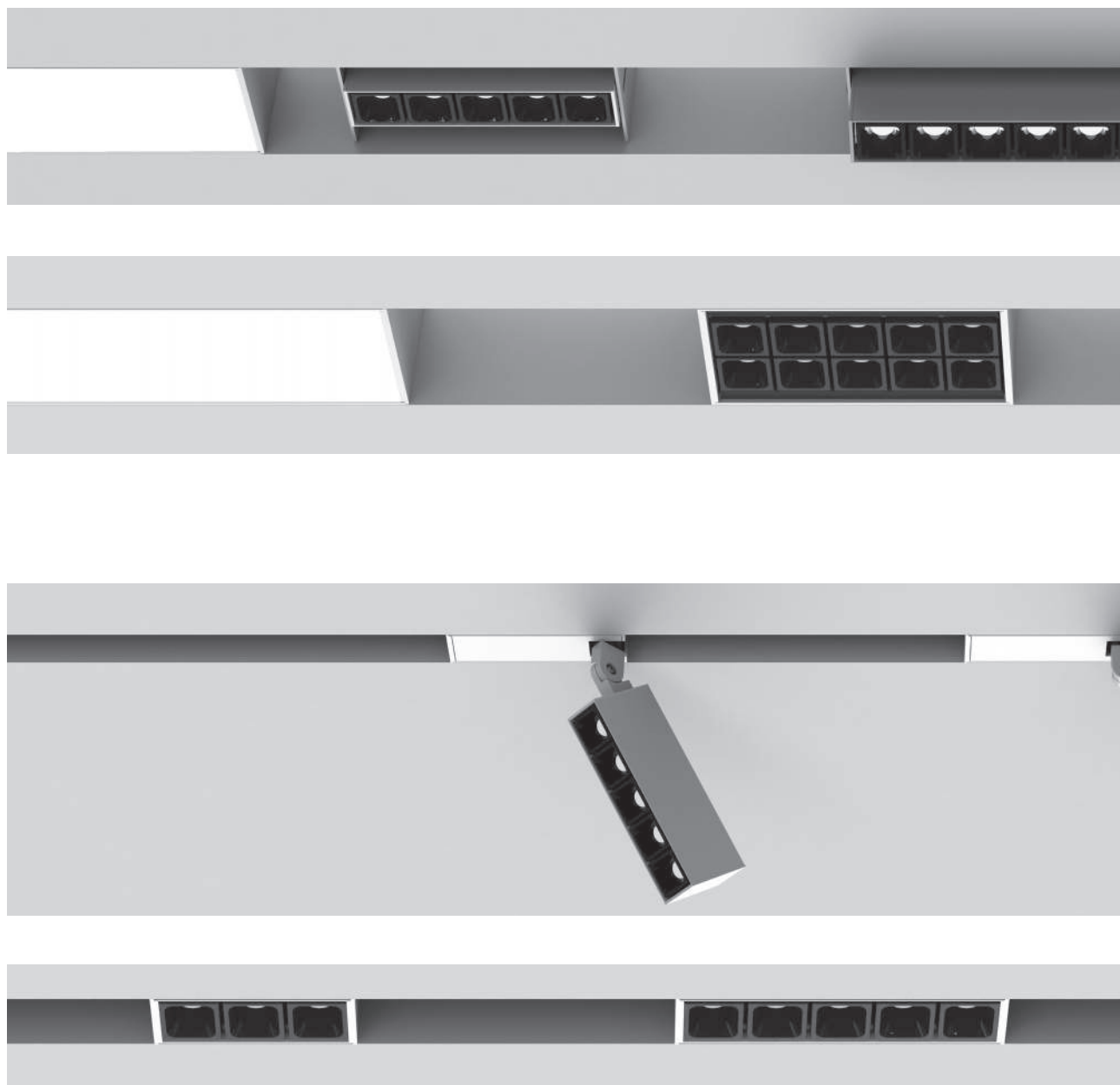


DATI FOTOMETRICI | PHOTOMETRIC DATA

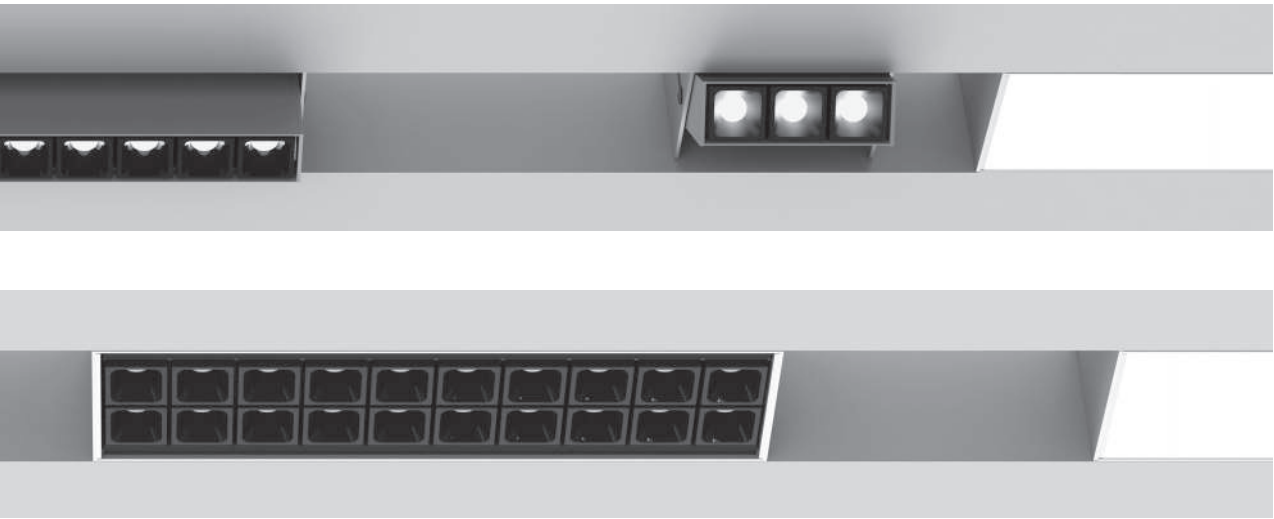


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PROFILO CONTAINER FILE2



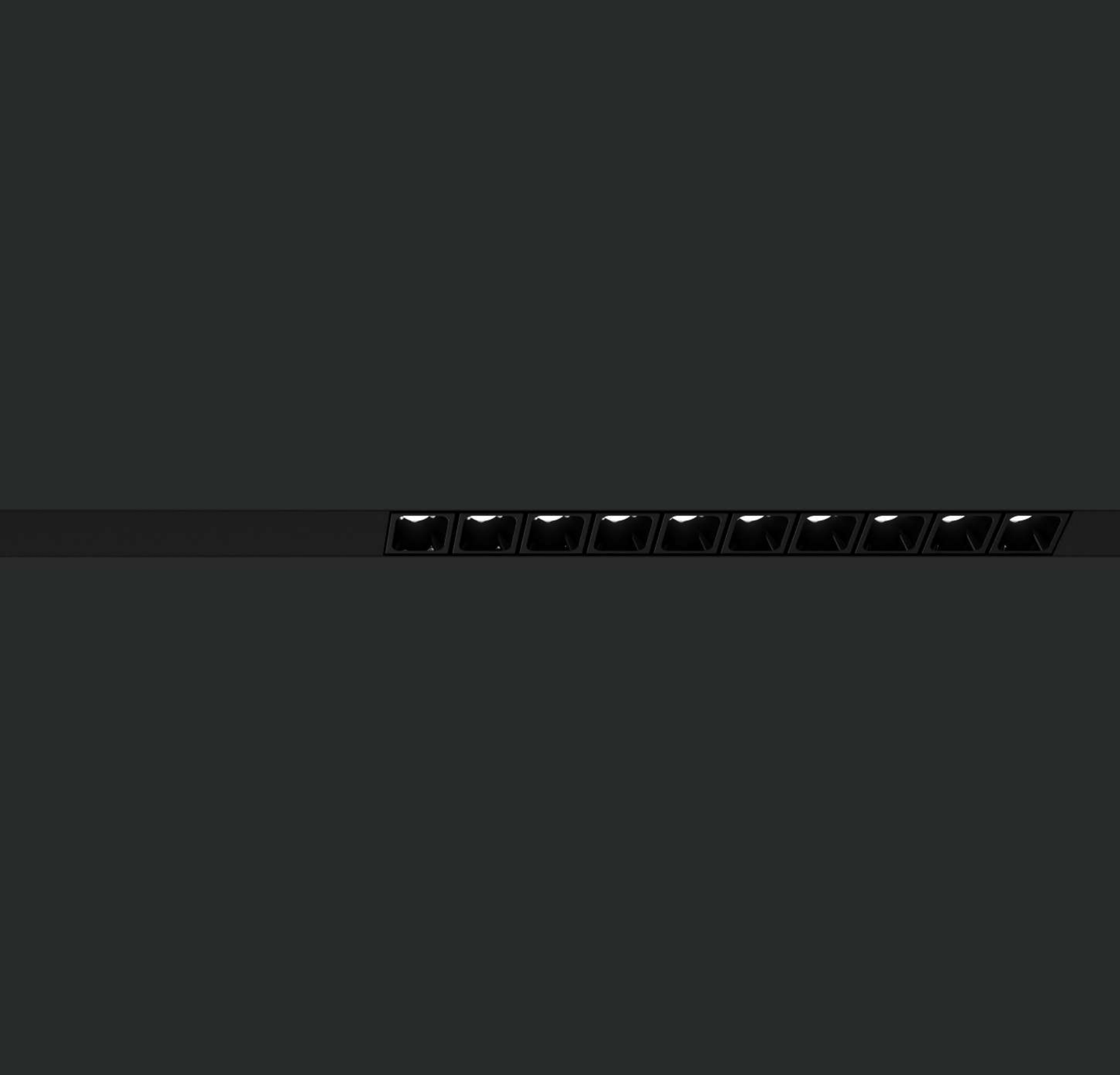
LEVA SISTEMA



PROFILO CONTAINER MINIFILE

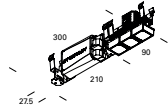






LEVA SISTEMA MODULO 3 PER/FOR MINIFILE SYSTEM

3 LAMPS TRIMLESS MODULE

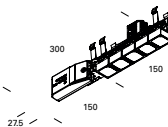


LED
3SDCM 50000h
L90 B10Ta 25°C

lm product / ∠							Dim.	CODE	K	∠	Dali	Col.
W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°						
	2700	645	594	553	492	452						
3x2	3000	651	600	559	497	456	>90	275x300	LV132.9	27 30 40	S F W Z	D / 01 02 04
	4000	666	614	571	508	466						
LED A+ IP20 CE UGR < 19												

LEVA SISTEMA MODULO 5 PER/FOR MINIFILE SYSTEM

5 LAMPS TRIMLESS MODULE

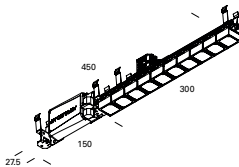


LED

lm product / ∠								Dim.	CODE	K	∠	D	Col.
W	K	lm/Led	S 20°	F 32°	W50°	Z 33°x15°	CRI						
5x2	2700	1075	991	922	820	753		27,5x300	LV133.9	27 30 40	S F W Z	D	/ 01 02 04
	3000	1085	1000	931	828	760	>90						
	4000	1110	1023	952	847	777							
A+ LED 100% (A) (IP20) CE UGR < 19													

LEVA SISTEMA MODULO 10 PER/FOR MINIFILE SYSTEM

10 LAMPS TRIMLESS MODULE

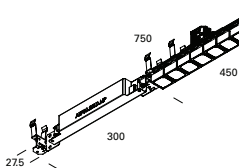


LED

lm product / ∠								Dim.	CODE	K	∠	D	Col.
W	K	lm/Led	S 20°	F 32°	W50°	Z 33°x15°	CRI						
10x2	2700	2150	1982	1845	1641	1505		275x450	LV134.9	27 30 40	S F W Z	D /	01 02 04
	3000	2170	2000	1862	1656	1519	>90						
	4000	2220	2046	1905	1694	1554							
UGR < 19													

LEVA SISTEMA MODULO 15 PER/FOR MINIFILE SYSTEM

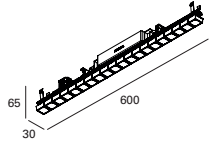
15 LAMPS TRIMLESS MODULE



LED

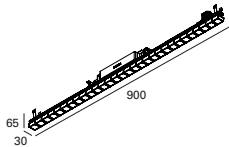
lm product / ∠								Dim.	CODE	K	∠	D	Col.
W	K	lm/Led	S 20°	F 32°	W50°	Z 33°x15°	CRI						
15x2	2700	3225	2972	2767	2461	2258		27,5x750	LV135.9	27 30 40	S F W Z	D /	01 02 04
	3000	3255	3000	2793	2484	2279	>90						
	4000	3330	3069	2857	2541	2331							
LED (A) (IP20) CE UGR < 19													

LEVA SISTEMA MODULO 20 PER/FOR MINIFILE SYSTEM
20 LAMPS TRIMLESS MODULE



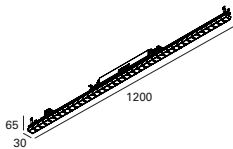
LED	Im product / ∠							Dim.	CODE	K	∠	D	Col.
	W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°						
	2700	4300	3963	3690	3281	3010							
	20x2	3000	4340	4000	3724	3312	3038						
	4000	4440	4092	3810	3388	3108							
A+ LED (red) (A) (yellow triangle) IP20 CE UGR < 19													

LEVA SISTEMA MODULO 30 PER/FOR MINIFILE SYSTEM
30 LAMPS TRIMLESS MODULE



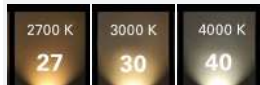
LED	Im product / ∠							Dim.	CODE	K	∠	D	Col.
	W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°						
	2700	6450	5945	5535	4922	4515							
	30x2	3000	6510	6000	5586	4968	4557						
	4000	6660	6139	5715	5082	4662							
A+ LED (red) (A) (yellow triangle) IP20 CE UGR < 19													

LEVA SISTEMA MODULO 40 PER/FOR MINIFILE SYSTEM
40 LAMPS TRIMLESS MODULE



LED	Im product / ∠							Dim.	CODE	K	∠	D	Col.
	W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°						
	2700	8600	7927	7380	6563	6020							
	40x2	3000	8680	8000	7448	6624	6076						
	4000	8880	8185	7620	6776	6216							
A+ LED (red) (A) (yellow triangle) IP20 CE UGR < 19													

K ° KELVIN



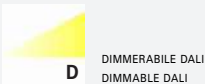
Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 04 - dorata - golden

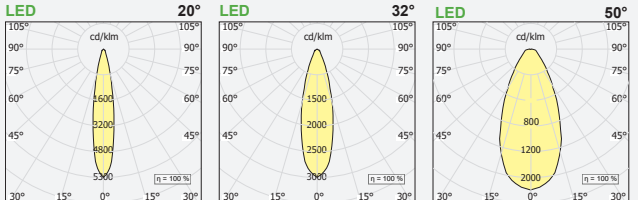
∠ FASCIO / BEAM



VERSIONI OPZIONALI | OPTIONAL VERSION

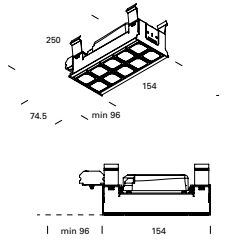


DATI FOTOMETRICI | PHOTOMETRIC DATA



LEVA SISTEMA MODULO 5+5 PER/FOR FILE2 SYSTEM

5+5 LAMPS TRIMLESS MODULE

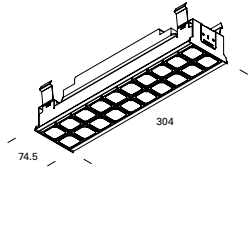


Im product / ∠														
LED	W	K	lm/Led	S 20°	F 32°	W 50°	CRI	Dim.	CODE	K	∠	D	Col.	
	10x2	2700	2150	1982	1845	1641	>90		LV1419	27	S	F	D	01
		3000	2170	2000	1862	1656				30	F			02
		4000	2220	2046	1905	1694				40	W			41
UGR < 19														
A+ LED A IP20 CE														

Per sistema File2. Non installabile su File2 incasso rasato. | For File2 System. Not suitable for File2 trimless recessed.

LEVA SISTEMA MODULO 10+10 PER/FOR FILE2 SYSTEM

10+10 LAMPS TRIMLESS MODULE



Im product / ∠														
LED	W	K	lm/Led	S 20°	F 32°	W 50°	CRI	Dim.	CODE	K	∠	D	Col.	
	20x2	2700	4300	3963	3690	3281	>90			74,5x304	27	S		/
		3000	4340	4000	3724	3312					F			
		4000	4440	4092	3810	3388					W			
UGR < 19														

Per sistema File2. Non installabile su File2 incasso rasato. | For File2 System. Not suitable for File2 trimless recessed.

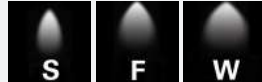
HOW TO CREATE THE CODE:

CODE	K	$\angle$	Dali	Col.
###	27 30 40	S F W	D /	01 02 41 42
BASE CODE	KELVIN	BEAM	DALI	COLOUR

K ° KELVIN



$\angle$ FASCIO / BEAM



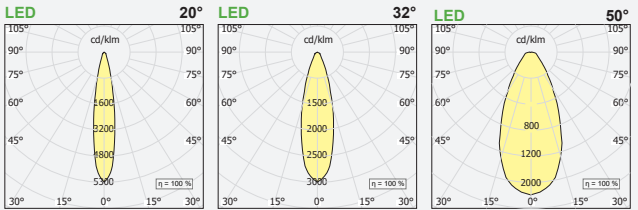
Col. COLORI / FINISHINGS

- 01 - telaio bianco - ottica nera - white box - black optic
- 41 - telaio bianco - ottica bianca - white box - white optic
- 02 - telaio nero - ottica nera - black box - black optic
- 42 - telaio nero - ottica dorata - black box - golden optic

VERSIONI OPZIONALI | OPTIONAL VERSION

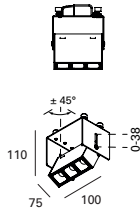


DATI FOTOMETRICI | PHOTOMETRIC DATA



MODULO BASCULANTE 3 PER/FOR CONTAINER FILE2

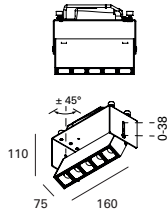
3 LAMPS TILT VERSION



LED 3SDCM 50000h L90 B10Ta 25°C	Im product / ∠						Dim.	H	Kg	CODE	K	∠	D	Col.
	W	K	Im/Led	S 20°	F 32°	W 50°								
	2700	645	594	553	492									
	3x2	3000	651	600	559	497								
	4000	666	614	571	508					LV041K.9	27 30 40	S F W	/	01 02 41 42
A+ LED A IP20 CE UGR < 19														

MODULO BASCULANTE 5 PER/FOR CONTAINER FILE2

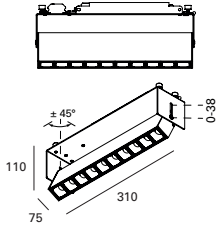
5 LAMPS TILT VERSION



LED 3SDCM 50000h L90 B10Ta 25°C	Im product / ∠						Dim.	H	Kg	CODE	K	∠	D	Col.
	W	K	Im/Led	S 20°	F 32°	W 50°								
	2700	1075	991	922	820									
	5x2	3000	1085	1000	931	828								
	4000	1110	1023	952	847					LV042K.9	27 30 40	S F W	D /	01 02 41 42
A+ LED A IP20 CE UGR < 19														

MODULO BASCULANTE 10 PER/FOR CONTAINER FILE2

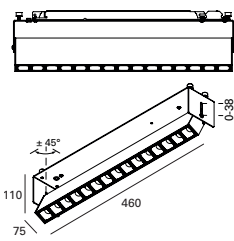
10 LAMPS TILT VERSION MODULE



LED 3SDCM 50000h L90 B10Ta 25°C	Im product / ∠						Dim.	H	Kg	CODE	K	∠	D	Col.
	W	K	Im/Led	S 20°	F 32°	W 50°								
	2700	2150	1982	1845	1641									
	10x2	3000	2170	2000	1862	1656								
	4000	2220	2046	1905	1694					LV043K.9	27 30 40	S F W	D /	01 02 41 42
A+ LED A IP20 CE UGR < 19														

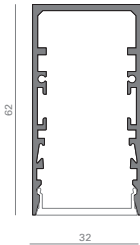
MODULO BASCULANTE 15 PER/FOR CONTAINER FILE2

15 LAMPS TILT VERSION MODULE



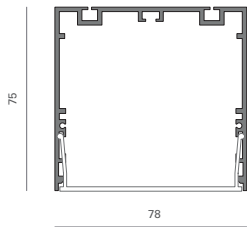
LED 3SDCM 50000h L90 B10Ta 25°C	Im product / ∠						Dim.	H	Kg	CODE	K	∠	D	Col.
	W	K	Im/Led	S 20°	F 32°	W 50°								
	2700	3225	2972	2767	2461									
	15x2	3000	3255	3000	2793	2484								
	4000	3330	3069	2857	2541					LV044K.9	27 30 40	S F W	D /	01 02 41 42
A+ LED A IP20 CE UGR < 19														

MINIFILE SISTEMA



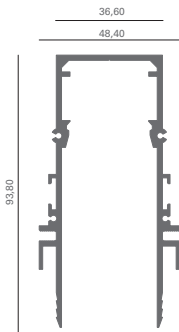
PER DETTAGLI E CODICI VEDI PAG 175
FOR DETAILS AND CODES SEE PAG 175

FILE2 SISTEMA



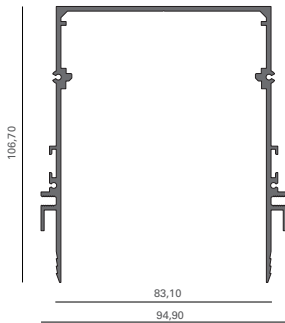
PER DETTAGLI E CODICI VEDI PAG 249
FOR DETAILS AND CODES SEE PAG 249

CONTAINER MINIFILE



PER DETTAGLI E CODICI VEDI PAG 302
FOR DETAILS AND CODES SEE PAG 302

CONTAINER FILE2



PER DETTAGLI E CODICI VEDI PAG 306
FOR DETAILS AND CODES SEE PAG 306

REGLETTE LED



PER DETTAGLI E CODICI SEZIONE PROFILI
FOR DETAILS AND CODES SEE PROFILE & SYSTEM

STAFFA SINGOLA PER CASSAFORMA

SINGLE BRACKET



	Minifile		CODE	
	File2		LTM210	
			LT2891	

staffa per fissaggio modulo luminoso all'interno della cassaforma. ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to Fix the lighting module within the wallbox, order 1 per mt. (min. 2 pcs)



OTTICA MONOCLE - ROMA
PROJECT: EUSEBI ARREDAMENTI

IT Programma di proiettori di dimensioni estremamente contenute completi di sorgente LED chip on board e driver integrato. La gamma si articola in due tipi di apparecchi: spot LED, di forma sferica, orientabili sull'asse verticale e orizzontale, alloggiati in moduli da cinque unità e proiettori di forma cilindrica di diametro 26, 36 e 55mm., orientabili sull'asse verticale e orizzontale, alloggiati in moduli da uno e due unità. Disponibili inseriti all'interno di un modulo finito in estruso di alluminio, installabile a soffitto/parete, incasso e nei Container, o come componenti da inserire all'interno dei profili vuoti MINIFILE o FILE2 a seconda dei modelli. Grado di protezione IP20.

EN Projectors programme featured by very contained dimensions, complete with chip on board LED and driver. The range articulates in two fixture types: spherical LED spot, adjustable on both vertical and horizontal axis, housed inside a five-units module and cylindrical LED projector, of 26, 36 and 55mm. diameter, adjustable on both vertical and horizontal axis, housed inside a one-or two-units module. Available housed within an extruded aluminum default modules (that can be ceiling-mounted, recessed or inserted within the Container) or as system component to be inserted within the MINIFILE or FILE2 empty profiles, according to the model. Degree of protection IP20.

DE Strahler von extrem mäßiger Größe mit Chip-On-Board-LED und integriertem Driver. Es gibt zwei Sorten von Geräten: Kugelförmige Spot-LEDs, die um die vertikale und horizontale Achse orientierbar und in aus fünf Einheiten bestehenden Modulen montiert sind; zylinderförmige Strahler von einem Durchmesser von 26, 36 und 55mm, die um die vertikale und horizontale Achse orientierbar und in aus eine oder zwei Einheiten bestehenden Modulen montiert sind. Sie sind innerhalb einem fertigen Modul aus stranggepresstem Aluminium und einzubauen bzw. an die Decke/Wand, in die Container zu installieren oder als Bestandteile, die je nach Modell in die MINIFILE oder FILE2 leeren Profile zu montieren sind, erhältlich. Schutzart IP20.

ES Programa de proyectores de dimensiones extremadamente reducidas con LED chip on board y driver integrado. La gama se articula en dos clases de aparatos: spot LED, de forma esférica, orientable sobre el eje vertical y horizontal, colocados en módulos de cinco unidades y proyectores de forma cilíndrica de diametro 26, 36 y 55 mm., orientables sobre el eje vertical y horizontal, colocados en módulos de una y dos unidades. Disponibles colocados en el interior de un módulo acabado en estruso de aluminio, instalable a techo/pared, empotrado en los perfiles Container. o como elementos para insertar en perfiles vacíos MINIFILE o FILE2 en función de los modelos. Grado de protección IP20.

FR Programme de projecteurs ayant des dimensions très réduites pourvus d'une source LED chip on board et driver intégré. La gamme comporte deux types d'appareils: spots LED, en forme sphérique, orientables sur l'axe vertical et horizontal, logés dans des modules ayant cinq unités et projecteurs en forme cylindrique ayant un diamètre de 26, 36 et 55mm., orientables sur l'axe vertical et horizontal, logés dans des modules ayant une à deux unités. Disponibles insérés dans un module fini en aluminium extrudé, montable à plafond/au mur, encastré et dans les Container, ou en tant que composants à insérer dans des profilés creux MINIFILE ou FILE2 selon les modèles. Degré de protection IP20.

FARETÈN







FARETÈN

IT Luce d'accento in dimensioni super compatte.

Programma di proiettori di dimensioni estremamente contenute, da impiegare sia all'interno dei profili, per miscelare luce d'accento con luce diffusa, che a parete o soffitto. La gamma si articola in due tipi di apparecchi: spot LED, di forma sferica, orientabile sull'asse verticale e orizzontale, alloggiati in moduli da cinque unità, completi di driver e proiettore LED, di forma cilindrica, di diametro 40 e 55mm., orientabili sull'asse verticale e orizzontale, alloggiati in moduli da uno e due unità.

EN Super compact accent lighting.

Projectors programme featured by very contained dimensions, for use both in aluminum profiles, to mix accent with diffused lighting, and surface-mounted. The range articulates in two fixture types: spherical LED spot, adjustable on both vertical and horizontal axis, housed inside a five-units module, complete with driver and cylindrical LED projector, of 40 and 50 mm. diameter, adjustable on both vertical and horizontal axis, housed inside a one-or two-units module.

DE Extrem kompaktes Licht für Akzentbeleuchtung Strahler von extrem mäßiger Größe, die sowohl innerhalb den Profilen, um Akzentbeleuchtung mit diffuser Beleuchtung zu mischen, als auch an der Decke oder Wand verwendet werden können. Die Palette besteht aus zwei Gerätsorten: Kugelförmige mit Driver und LED-Strahler ausgestattete Spot-LEDs, die um die vertikale und horizontale Achse orientierbar und in aus fünf Einheiten bestehenden Modulen montiert sind; zylinderförmige Spot-LEDs mit einem Durchmesser von 40 und 55mm, die um die vertikale und horizontale Achse orientierbar und in aus eine oder zwei Einheiten bestehenden Modulen montiert sind.

ES Luz de realce de tamaño muy compacto.

Programa de proyectores de dimensiones muy pequeñas, para usarse tanto al interno de los perfiles Lucifero's, para mezclar la luz de realce con luz difusa, como de pared o de techo. La gama se divide en dos tipos de aparatos: spot LED, de forma esférica, orientable en el eje vertical y horizontal, alojados en módulos de cinco unidades, con driver y proyector LED, cilíndrico, de 40 y 55 mm de diámetro, orientables tanto en el eje vertical como horizontal, alojados en módulos de uno a dos unidades.

FR Éclairage d'accent ayant des dimensions super compactes.

Programme de projecteurs ayant des dimensions très réduites, à utiliser soit dans des profilés, pour mélanger l'éclairage d'accent avec l'éclairage diffus, soit pour le montage mural ou suspendu. La gamme comporte deux types d'appareils: spots LED, en forme sphérique, orientables sur l'axe vertical et horizontal, logés dans des modules ayant cinq unités, pourvus de driver, et projecteurs LED en forme cylindrique, ayant un diamètre de 40 et 55mm., orientables sur l'axe vertical et horizontal, logés dans des modules ayant une à deux unités.

MODULI FINITI - DEFAULT MODULES

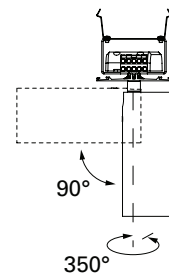
PER/FOR FILE PROFILE



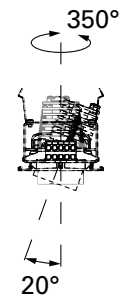
PER/FOR FILE2 PROFILE



FOCUS



MINISPOT



SISTEMA - SYSTEM

1

PROFILE



FILE CONTAINER

FILE2 CONTAINER

2

LIGHTING MODULE



3

SYSTEM





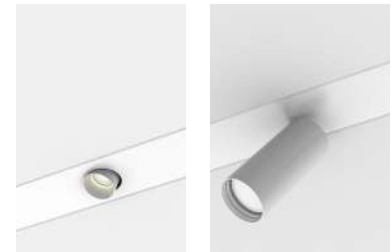
FILE SYSTEM



MINIFILE SYSTEM

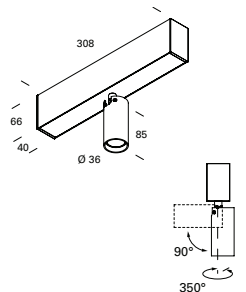


FILE 2 SYSTEM



FARETÈN PARETE/SOFFITTO FOCUS 41

WALL/CEILING



LED 50000h L90 B10 ta 25°C	lm product / ∠						Dim.	H	Lmm	Kg	CODE	K	∠	Dali	Col.
	W	K	lm/Led	S19°	F28°	Z18°x38°									
	8	2700	830	657	687	502									
		3000	840	665	695	508									
	4000	850	673	703	514		ø36	166	85	0.91	FR001.9	27 30 40	S F Z	D	01 02

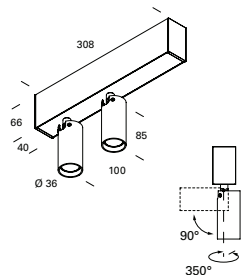
Per installazione in profilo Container File ordinare n.2 LT2481 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container File profile order n.2 LT2481 single bracket to fix the lighting module within the wallbox.

Accessori - Accessories

LTF1.1000, LTF1.2000, LTF1.3000, LTF1.misura: cassaforma File - wallbox File
 LT2480.1: Coppia di testate cassaforma FILE - couple of closure heads for wallbox FILE
 LT2481: staffa singola per fissaggio modulo - module fixing single bracket

FARETÈN PARETE/SOFFITTO FOCUS 42

WALL/CEILING



LED 50000h L90 B10 ta 25°C	lm product / ∠						Dim.	H	Lmm	kg	CODE	K	∠	Dali	Col.
	W	K	lm/Led	S 19°	F28°	Z18°x38°									
	2x8	2700	1660	1314	1373	1004									
		3000	1680	1330	1390	1016									
	4000	1700	1346	1407	1028		ø36	166	85	1.10	FR002.9	27 30 40	S F Z	D	01 02

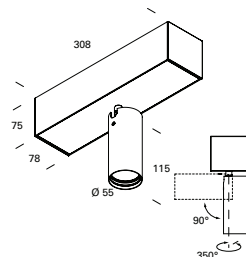
Per installazione in profilo Container File ordinare n.2 LT2481 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container File profile order n.2 LT2481 single bracket to fix the lighting module within the wallbox.

Accessori - Accessories

LTF1.1000, LTF1.2000, LTF1.3000, LTF1.misura: cassaforma File - wallbox File
 LT2480.1: Coppia di testate cassaforma FILE - couple of closure heads for wallbox FILE
 LT2481: staffa singola per fissaggio modulo - module fixing single bracket

FARETÈN PARETE/SOFFITTO FOCUS 55

WALL/CEILING



LED 2SDCM 50000h L90 B10 ta 25°C	lm product / ∠						Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.
	W	K	lm/Led	F 27°	W 46°	CRI									
	12	2700	1325	1261	1265										
		3000	1350	1285	1289	>90									
	4000	1400	1333	1337			ø55	215	125	1.29	FR006.9	27 30 40	F W	D	01 02
	18	2700	1620	1546	1550										
	3000	1650	1575	1579		>90	ø55	215	125	1.29	FR007.9				
	4000	1750	1670	1675											

LEDWarm Dimming 1800- 3000K	lm product / ∠						Dim.	H	Lmm	Kg	CODE	Col.
	W	K	lm/Led	W 38°	CRI	Dali						
	12	3000	1045	936	>90	x						
							ø55	215	125	1.29	FR006.WDW	01 02
Dimmerabile da 3000K a 1800K ! DIMMABLE 3000K-1800K												

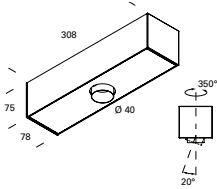
Per installazione in profilo Container File2 ordinare n.2 LT2891 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container File2 profile order n.2 LT2891 single bracket to fix the lighting module within the wallbox.

Accessori - Accessories

LTF2.1000, LTF2.2000, LTF2.3000, LTF2.misura: cassaforma File 2 - wallbox File2
 LT2890.1: coppia di testate cassaforma FILE 2 - couple of closure heads for wallbox FILE 2
 LT2891: staffa singola File2 - single bracket to fix the lighting modules

FARETÈN PARETE/SOFFITTO SPOT

WALL/CEILING



LED	Im product					Dim.	H	CODE	K	△	Dali	Col.
	W	K	lm/Led	△ F36°	CRI							
50000h L90 B10 ta 25°C	5	2700 3000	395 395	310 310	>90	ø40	75	FR005.9	27 30	F	D	01 02



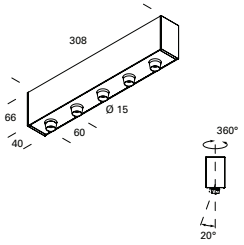
Per installazione in profilo Container File2 ordinare n.2 LT2891 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container File2 profile order n.2 LT2891 single bracket to fix the lighting module within the wallbox.

Accessori - Accessories

LTF2.1000, LTF2.2000, LTF2.3000, LTF2.misura: cassaforma File 2 - wallbox File2
LT2890.1: coppia di testate cassaforma FILE 2 - couple of closure heads for wallbox FILE 2
LT2891: staffa singola File2 - single bracket to fix the lighting modules

FARETÈN PARETE/SOFFITTO MINISPOT 5

WALL/CEILING



LED	Im product / △					Dim.	H	CODE	K	△	Dali	Col.
	W	K	lm/Led	S 29°	CRI							
5x1,5	2700 3000	415 600	474 685	>90	ø20	66	FR003.9	27 30	F	D	/	01 02



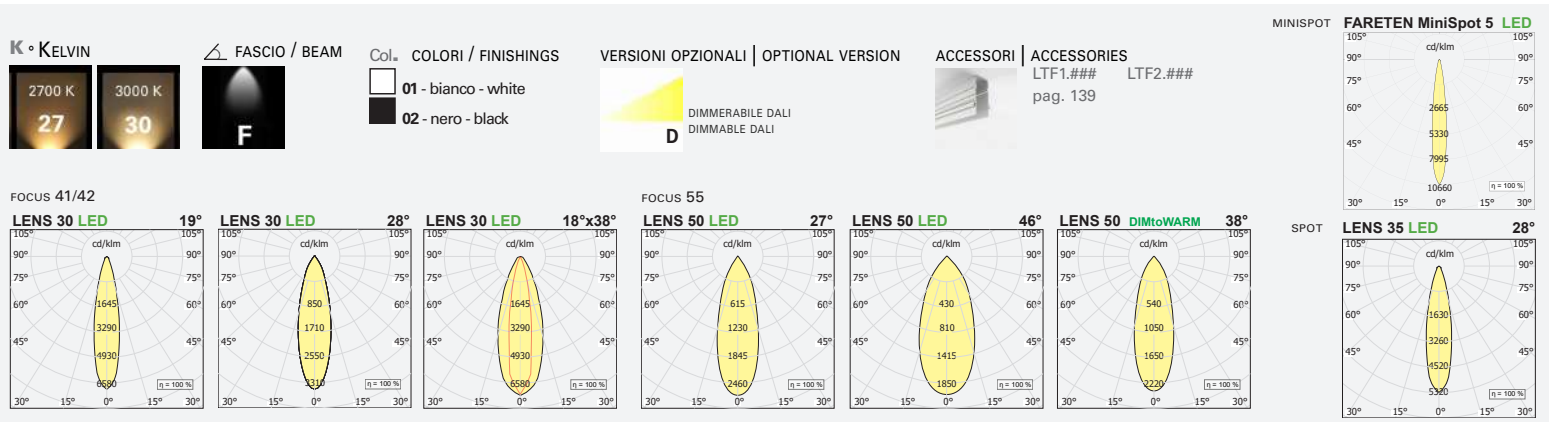
Per installazione in profilo Container File ordinare n.2 LT2481 staffa per fissaggio modulo luminoso all'interno della cassaforma. | To put it in Container File profile order n.2 LT2481 single bracket to fix the lighting module within the wallbox.

Accessori - Accessories

LTF1.1000, LTF1.2000, LTF1.3000, LTF1.misura: cassaforma File - wallbox File
LT2480.1: Coppia di testate cassaforma FILE - couple of closure heads for wallbox FILE
LT2481: staffa singola per fissaggio modulo - module fixing single bracket

HOW TO CREATE THE CODE:

	CODE	K	△	Dali	Col.
	###	27 30	S F	D	/ 01 02
	BASE CODE	KELVIN	BEAM	DALI	COLOUR

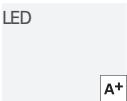
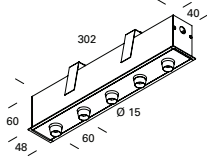


FARETÈN INCASSO MINISPOT 5

DOWNLIGHTER



42x304



W	K	lm/Led	lm product		CRI
			$\angle S 29^\circ$		
5x1,5	2700	415	474		>90
	3000	600	685		

A	Dim.	H
5.1	ø20	66

CODE
FR103.9

K
27 30

$\angle$
F

Col.
/

Col.
01 02

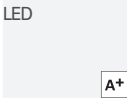
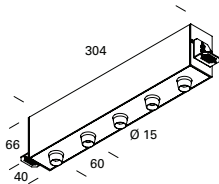
Per cartongesso | For false ceiling

FARETÈN INCASSO RASATO MINISPOT 5

DOWNLIGHTER



42x306



W	K	lm/Led	lm product		CRI
			$\angle S 29^\circ$		
5x1,5	2700	415	474		>90
	3000	600	685		

A	Dim.	H
5.1	ø20	66

CODE
FR203.9

K
27 30

$\angle$
F

Col.
/

Col.
01 02

Per cartongesso. | For false ceiling

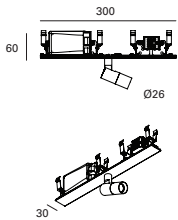


ALIMENTATORE | POWER SUPPLY p.719

FARETÈN SISTEMA - SYSTEM

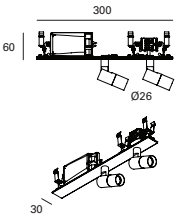
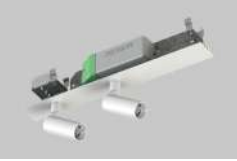


FARETÈN SISTEMA FOCUS 21S PER/FOR MINIFILE SYSTEM



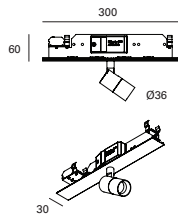
Im product / ∠														
LED	W	K	lm/Led	F 27°	CRI	Dim.	Lmm	CODE	K	∠	D			
	5,5	2700	634	566	>90	ø26	300x30	FR065.9	27	F	D	/	01	
		3000	640	571										
		4000	650	580										
A+ LED 2700K 634lm/Led F27° CRI>90 ø26 300x30 FR065.9 27 30 40 F D / 01 02														

FARETÈN SISTEMA FOCUS 22S PER/FOR MINIFILE SYSTEM



Im product / ∠														
LED	W	K	lm/Led	F 27°	CRI	Dim.		CODE	K	∠	D	Col.		
	2x5,5	2700	1268	1132	>90	ø26	300x30	FR066.9	27	F	D	/	01	
		3000	1280	1142					30					02
		4000	1300	1160					40					
A+ LED 2700K A IP20 CE														

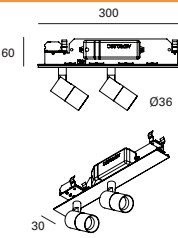
FARETÈN SISTEMA FOCUS 31S PER/FOR MINIFILE SYSTEM



Im product / ∠															
LED	W	K	lm/Led	S 19°	F 28°	Z 18x38°	CRI	Dim.		CODE	K	∠	D	Col.	
	8	2700	830	657	687	502	>90	ø36	300x30	FR060.9	27	S	D	01	
		3000	840	665	695	508					30	F			02
		4000	850	673	703	514					40	Z			
A+ LED (A) (A) IP20 CE Lente trasparente inclusa - Transparent included lens															

Lente trasparente inclusa - Transparent included lens

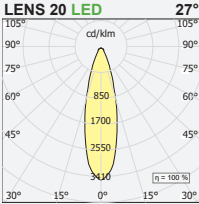
FARETÈN SISTEMA FOCUS 32S PER/FOR MINIFILE SYSTEM



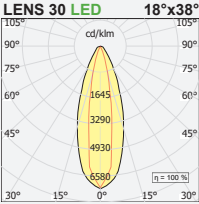
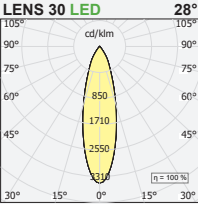
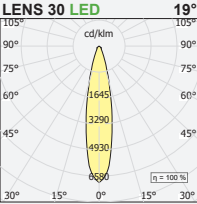
Im product / ∠														
	W	K	lm/Led	S 19°	F 28°	Z 18x38°	CRI	Dim.		CODE	K	∠	D	Col.
LED		2700	1660	1314	1373	1004					27	S		
	2x8	3000	1680	1330	1390	1016	>90	ø36	300x30	FR061.9	30	F	D	01
		4000	1700	1346	1407	1028					40	Z	/	02
A+ LED 2700K 1660lm/Led S19° F28° Z18x38° CRI>90 ø36 300x30 FR061.9 27 30 40 S F Z D / 01 02														
Lente trasparente inclusa - Transparent included lens														

Lente trasparente inclusa - Transparent included lens

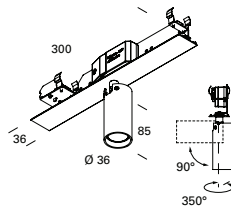
FOCUS 21S/22S



FOCUS 31S/32S



FARETÈN SISTEMA FOCUS 41S PER/FOR FILE SYSTEM



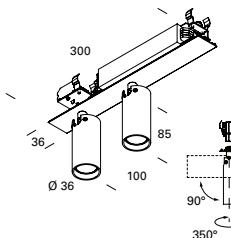
LED	lm product / ∠										CODE	K	∠	D	Col.
	W	K	lm/Led	S 19°	F28°	Z18x38°	CRI	Dim.	H	Lmm	Kg				
	8	2700 3000 4000	830 840 850	657 665 673	687 695 703	502 508 514	>90	ø36	85	300x36	0.47				



Accessori - Accessories

LT2481: staffa singola per fissaggio modulo - module fixing single bracket

FARETÈN SISTEMA FOCUS 42S PER/FOR FILE SYSTEM



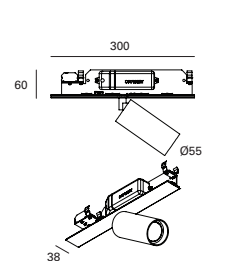
LED	lm product / ∠										CODE	K	∠	D	Col.
	W	K	lm/Led	S 19°	F28°	Z18x38°	CRI	Dim.	H	Lmm	Kg				
	2x8	2700 3000 4000	1660 1680 1700	1314 1330 1346	1373 1390 1407	1004 1016 1028	>90	ø36	85	300x36	0.70				



Accessori - Accessories

LT2481: staffa singola per fissaggio modulo - module fixing single bracket

FARETÈN SISTEMA FOCUS 55S PER/FOR FILE SYSTEM



LED	lm product / ∠										CODE	K	∠	D	Col.
	W	K	lm/Led	F 27°	W 46°	CRI	Dim.	H	Lmm	Kg					
	12	2700 3000 4000	1325 1350 1400	1261 1285 1333	1265 1289 1337	>90	ø55	115	300x36	0.63					



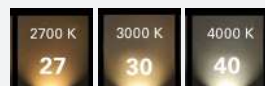
LED Warm Dimming 1800-3000K	lm product / ∠										CODE	K	∠	D	Col.
	W	K	lm/Led	W 38°	CRI	Dali	Dim.	H	Lmm	Kg					
	12	3000	1045	936	>90	x	ø55	115	300x36	0.63					

Dimmerabile da 3000K a 1800K ! Dimmable 3000K-1800K

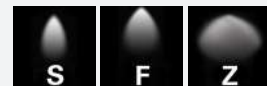
Accessori - Accessories

L055#.A: lenti + anello obbligatorio - lenses + compulsory ring

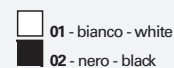
K ° KELVIN



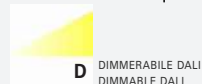
∠ FASCIO / BEAM



Col. COLORI / FINISHINGS



VERSIONI OPZIONALI | OPTIONAL VERSION

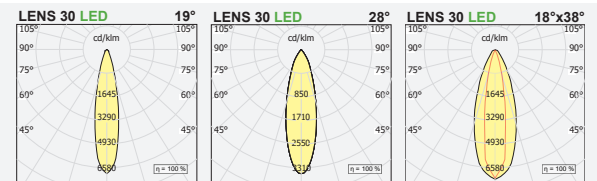


ACCESSORI | ACCESSORIES

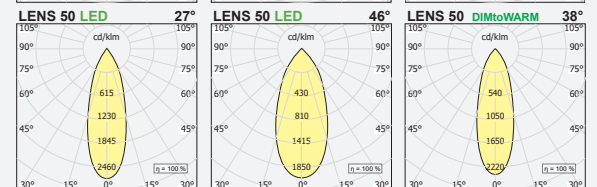


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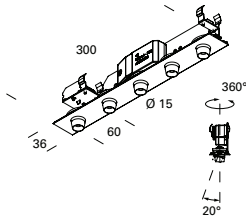
FOCUS 41/42



FOCUS 55



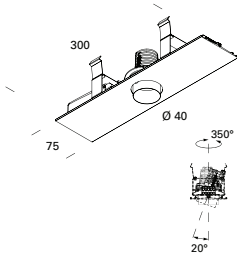
FARETÈN SISTEMA MINISPOT S PER/FOR FILE SYSTEM



LED	lm product						Dim.	Kg	CODE	K	∠	D	Col.	
	W	mA	K	lm/Led	∠ S 29°	CRI								
	5x1,5	500	2700 3000	415 600	432 625	>90								
ø20 0.40 FR023.9 27 30 S D / 01 02														
A+ LED A IP20 CE														

Accessori - Accessories
LT2481: staffa singola per fissaggio modulo - module fixing single bracket

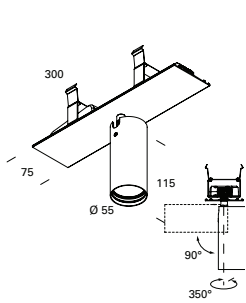
FARETÈN SISTEMA SPOT S PER/FOR FILE2 SYSTEM



LED					lm product / ∠		Dim.	Lmm	Kg	CODE	K	∠	D		Col.
	W	mA	K	lm/Led	F 36°	CRI									
LED 50000h L90 B10 ta 25°C	1x5	500	2700 3000	395 395	310 310	>90	ø40	300x75	0.42	FR025.9	30 27	F	D	/	01 02
A+ LED 50000h L90 B10 ta 25°C A IP20 CE															

Non installabile su File2 incasso rasato. | For File2 System. Not suitable for File2 trimless recessed.
Accessori - Accessories
LT2891: staffa singola File2 - single bracket to fix the lighting modules

FARETÈN SISTEMA FOCUS 55S PER/FOR FILE2 SYSTEM



Im product / ∠																
LED 2SDCM 50000h L90 B10 ta 25°C	W	K	lm/Led	F 27°	W 46°	CRI	Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.	
	12	2700	1350	1289	1350	>90	ø55	115	300	x75	0.63	FR033.9	27 30 40	F W	D	01 02
		3000	1350	1289	1350											
		4000	1400	1337	1400											
	18	2700	1650	1579	1650	>90	ø55	115	300	x75	0.63	FR034.9	27 30 40	F W	D	01 02
		3000	1650	1579	1650											
4000		1750	1675	1750												
A+ LED A IP20 CE																

LED	W	K	lm/Led	lm product / △		CRI	Dali	Dim.	H	Lmm	Kg	CODE	D	Col.
	12	3000	1045	W 38°	936		x							
A+ LED Warm Dimming 1800-3000K A IP20 CE														

Dimmerabile da 3000K a 1800K Per sistema File2.
Per sistema File2. Non installabile su File2 incasso rasato. | For File2 System. Not suitable for File2 trimless recessed.
Accessori - Accessories
LT2891: staffa singola File2 - single bracket to fix the lighting modules
L055#.A: lenti + anello obbligatorio - lenses + compulsory ring

K ° KELVIN

2700 K

27

3000 K

30

4000 K

40

FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

VERSIONI OPZIONALI | OPTIONAL VERSION

D

DIMMERABILE DALI

DIMMABLE DALI

ACCESSORI | ACCESSORIES

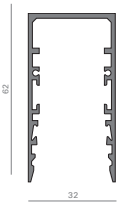
LTF1.### LTF2.###

pag. 139

L055#.A

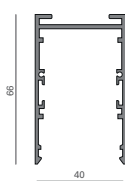
pag. 139

MINIFILE SISTEMA



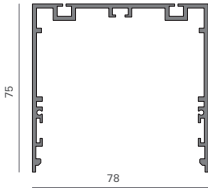
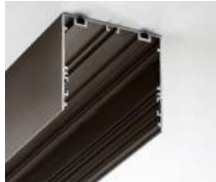
PER DETTAGLI E CODICI VEDI PAG 175
FOR DETAILS AND CODES SEE PAG 175

FILE SISTEMA



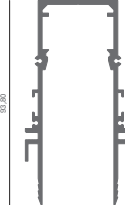
PER DETTAGLI E CODICI VEDI PAG 210
FOR DETAILS AND CODES SEE PAG 210

FILE2 SISTEMA



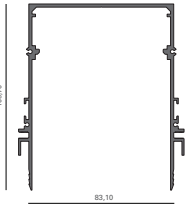
PER DETTAGLI E CODICI VEDI PAG.249
FOR DETAILS AND CODES SEE PAG. 249

CONTAINER MINIFILE



PER DETTAGLI E CODICI VEDI PAG 302
FOR DETAILS AND CODES SEE PAG 302

CONTAINER FILE2

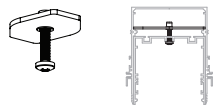


PER DETTAGLI E CODICI VEDI PAG.204
FOR DETAILS AND CODES SEE PAG. 204

Accessori - Accessories

STAFFA SINGOLA PER CASSAFORMA

SINGLE BRACKET



File
File2

CODE

LT2481

LT2891

Staffa per fissaggio modulo luminoso all'interno della cassaforma. ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to Fix the lighting module within the wallbox, order 1 per mt. (min. 2 pcs)

LENTI CON ANELLO

LENSES WITH RING



LENTE SATINATA / SATINED LENS

Dim.

Kg

CODE

Ø 55

0,01

L055S.A

01
02

LENTE ELISSOIDALE / ELIPSOID LENS

Dim.

Kg

CODE

Ø 55

0,01

L055E.A

01
02

LENTE ASIMMETRICA / ASYMMETRIC LENS

Dim.

Kg

CODE

Ø 55

0,01

L055A.A

01
02

FILTRO NIDO D'APE/ HONEY COMB LOUVER

Dim.

Kg

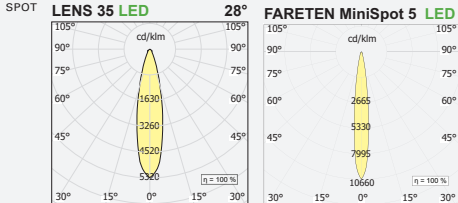
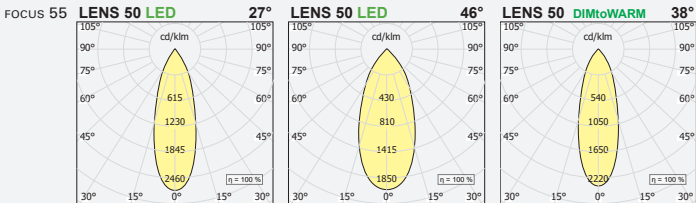
CODE

Ø 55

0,01

L055R.A

01
02



IT Serie di apparecchi da incasso con cornice di battuta, da incasso a scomparsa totale trimless, a soffitto, per illuminazione diretta diffusa. Sorgenti lineari LED da completare con alimentatore remoto 24Vdc. Corpo in estruso di alluminio, finitura verniciata, completo di schermo diffondente in polycarbonato opalino bianco. Testate di chiusura laterali con sistema Light Proof. Grado di protezione IP40.

EN Series of fixtures to be ceiling-mounted, recessed or trimless-recessed within flat surfaces or to be trimless-recessed in external and internal angles. Direct diffused lighting emission. Linear LED sources, to be completed with remote 24Vdc driver. Body in extruded aluminium, painted finish, complete with opal white polycarbonate diffuser. Light Proof system side-end caps. Degree of protection IP40.

DE Leuchtenserie für diffuse Direktbeleuchtung boden-begehrbar oder Wand-Einbaustrahlern. LED-Linienlampen, zu komplettieren mit externem Vorschaltgerät (24 V DC). Erhältlich als Standardmodule oder als Module, die zu einem Komplettsystem zu kombinieren sind. Korpus aus lackiertem, stranggepresstem Aluminium. Seitliche Endkappen in Light-Proof-Ausführung. Schutzart IP40.

ES Serie de aparatos a empotrar con marco, sin marco (totalmente empotrado "trimless", a techo y a empotrar en ángulos de pared, internos o externos, para iluminación difuminada. Fuente de luz lineal LED a completar con alimentador remoto 24Vdc. Cuerpo en estruso de aluminio, acabado barnizado, con difusor en polycarbonato opal blanco. Tapas de cierre laterales con sistema "Light Proof". Grado de protección IP40.

FR Série d'appareils piécinable encastrés totalement escamotables trimless, pour l'éclairage direct diffus. Sources linéaires LED résinées à compléter avec alimentateur 24Vdc. a distance. Disponibles en modules finis ou en modules à assembler en système. Corps en aluminium extrudé, finition anodisée. Embouts de fermeture latéraux avec système Light Proof. Degré de protection IP40.

MICROFILE



PRIVATE RESIDENCE – SYDNEY, AUSTRALIA
ARCHITECT: CORBEN ARCHITECTS
PHOTOGRAPHER: JASON ALEXANDER
LIGHTING PROJECT GINEICO



PRIVATE RESIDENCE – SYDNEY, AUSTRALIA
ARCHITECT: CORBEN ARCHITECTS
PHOTOGRAPHER: JASON ALEXANDER
LIGHTING PROJECT GINEICO



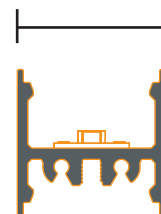


INTERIOR DESIGN NEXT TREND BOUTIQUE
PROJECT ARCH. RAFFAELLA DE FILIPPIS
DESIGNER GIUSEPPE SCHIAVONE



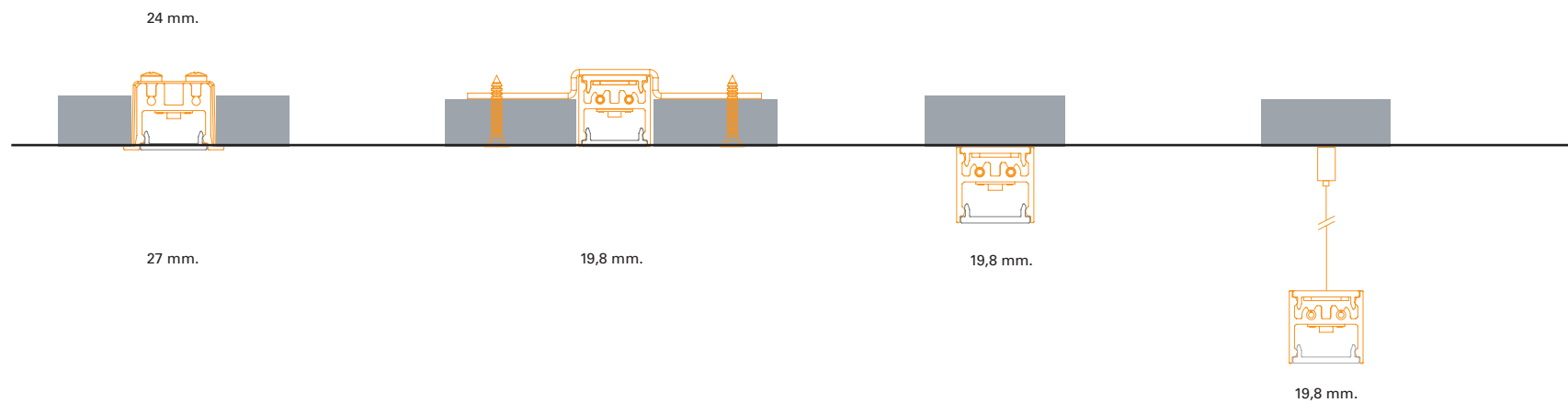
PRIVATE RESIDENCE – SYDNEY, AUSTRALIA
ARCHITECT: CORBEN ARCHITECTS
PHOTOGRAPHER: JASON ALEXANDER
LIGHTING PROJECT GINEICO

Just 19,8 mm!



1:1

SEZIONI PROFILO MICROFILE



incasso- recessed



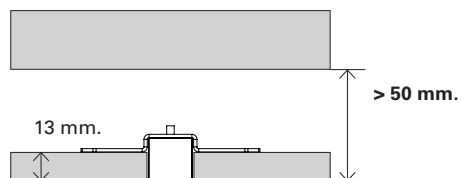
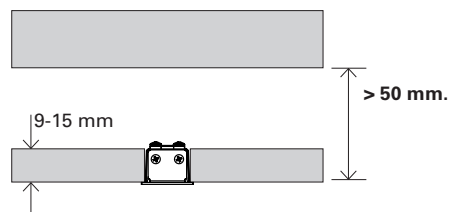
incasso rasato - trimless recessed

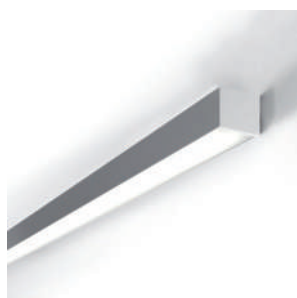
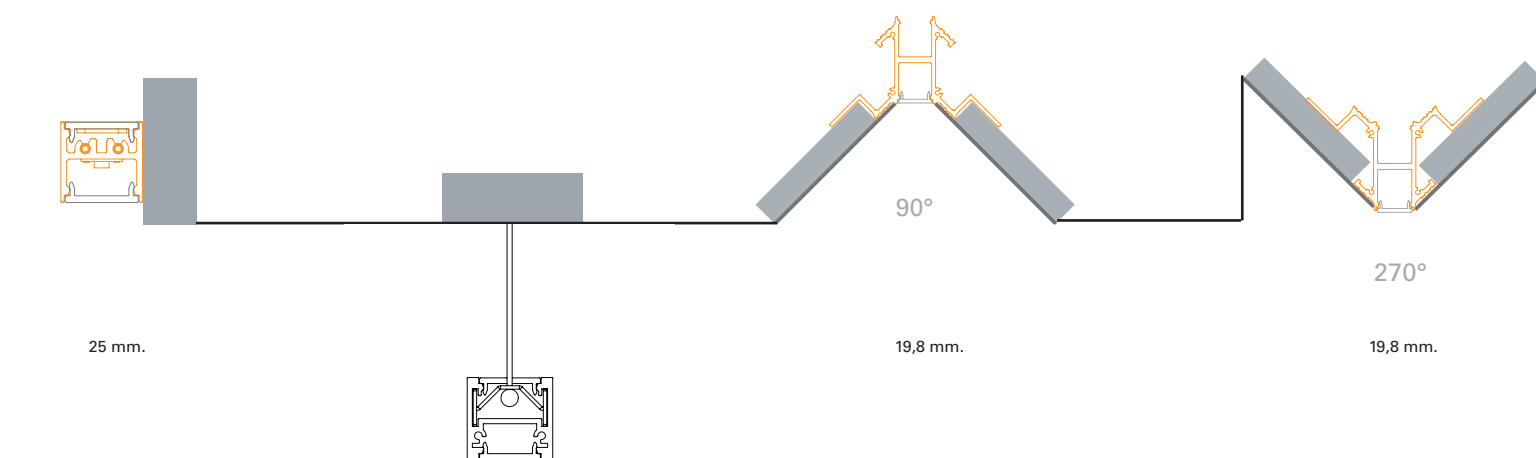


soffitto- wall/ceiling



sospensione - suspension

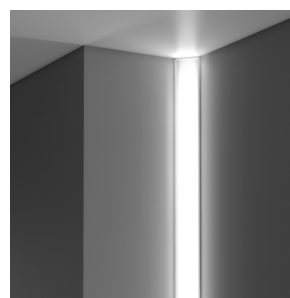




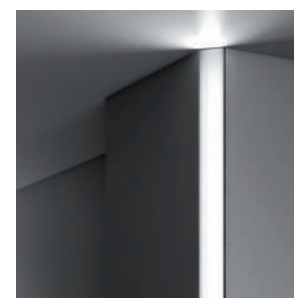
parete biemissione
biemission wall



sospensione biemissione -
suspension biemission



installazione in angolo interno
recessed within an inside corner

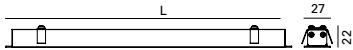


installazione in angolo esterno
recessed within an outside corner

Un solo profilo due possibilità di installazione
One profile two installation possibilities

MICROFILE INCASSO LED

RECESSED



linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

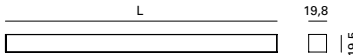
W	K	lm/Led	lm/product	CRI	A	Lmm	Kg	CODE	Col.
16,2	3000	1980	1143	>80	V.1	925	0,58	MF02.1	/ 01
21,6	3000	2640	1524	>80	V.1	1220	0,61	MF02.2	
27	3000	3300	1905	>80	V.1	1515	0,80	MF02.3	



Da completare con alimentatore remoto | To be completed with remote power supply

MICROFILE INCASSO RASATO LED

TRIMLESS RECESSED



linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

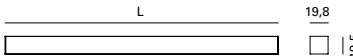
W	K	lm/Led	lm/product	CRI	A	Lmm	Kg	CODE	Col.
16,2	3000	1980	1143	>80	V.1	925	0,35	MF05.1	/ 01
21,6	3000	2640	1524	>80	V.1	1220	0,42	MF05.2	
27	3000	3300	1905	>80	V.1	1515	0,52	MF05.3	



Da completare con alimentatore remoto | To be completed with remote power supply

MICROFILE SOFFITTO LED

WALL/CEILING



linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

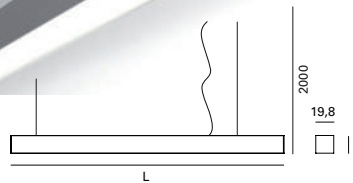
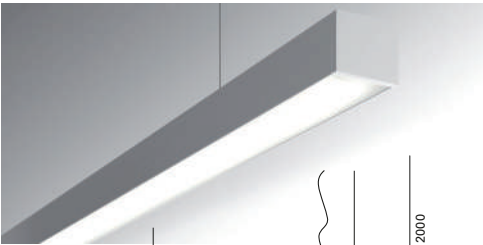
W	K	lm/Led	lm/product	CRI	A	Lmm	Kg	CODE	Col.
16,2	3000	1980	1143	>80	V.1	925	0,48	MF01.1	/ 01
21,6	3000	2640	1524	>80	V.1	1220	0,51	MF01.2	
27	3000	3300	1905	>80	V.1	1515	0,90	MF01.3	



Da completare con alimentatore remoto | To be completed with remote power supply

MICROFILE SOSPENSIONE LED

SUSPENSION



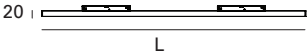
linear LED 18W/
mt 168 LED/mt
2200lm/mt 24V

W	K	lm/Led	lm/product	CRI	Lmm	Kg	CODE	Col.
16,2	3000	1980	1143	>80	925	1,10	MF03.1	/ 01
21,6	3000	2640	1524	>80	1220	1,20	MF03.2	
27	3000	3300	1905	>80	1515	2,20	MF03.3	



MICROFILE MAGNETIC TRACK INCASSO

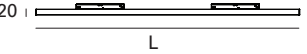
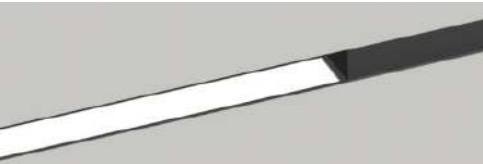
MODULE FOR RECESSED MINITRACK



	W	K	lm/Led	lm product	CRI	A	Lmm	CODE		Col.
linear LED 18W/ mt 168 LED/mt 2200lm/mt 24V	16,2	3000	1980	1143	>80	V.1	925	MF10.1	/	01 02
	21,6	3000	2640	1524	>80	V.1	1220	MF10.2		
	27	3000	3300	1905	>80	V.1	1515	MF10.3		
A+	A+    									

MICROFILE MAGNETIC TRACK INCASSO ARRETRATO

MODULE FOR TRIMLESS BACK RECESSED MAGNETIC TRACK



	W	K	lm/Led	lm product	CRI	A	Lmm	CODE		Col.
linear LED 18W/ mt 168 LED/mt 2200lm/mt 24V	16,2	3000	1980	1143	>80	V.1	925	MF20.1	/	01 02
	21,6	3000	2640	1524	>80	V.1	1220	MF20.2		
	27	3000	3300	1905	>80	V.1	1515	MF20.3		
A+	A LED 24V dc III IP40 CE									

HOW TO CREATE THE CODE:

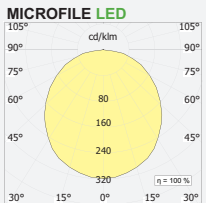
CODE	Col.
###	01 02
BASE CODE	COLOUR

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 01 - nero - black

XX ALIMENTATORE | POWER SUPPLIER p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA



MICROFILE SISTEMA

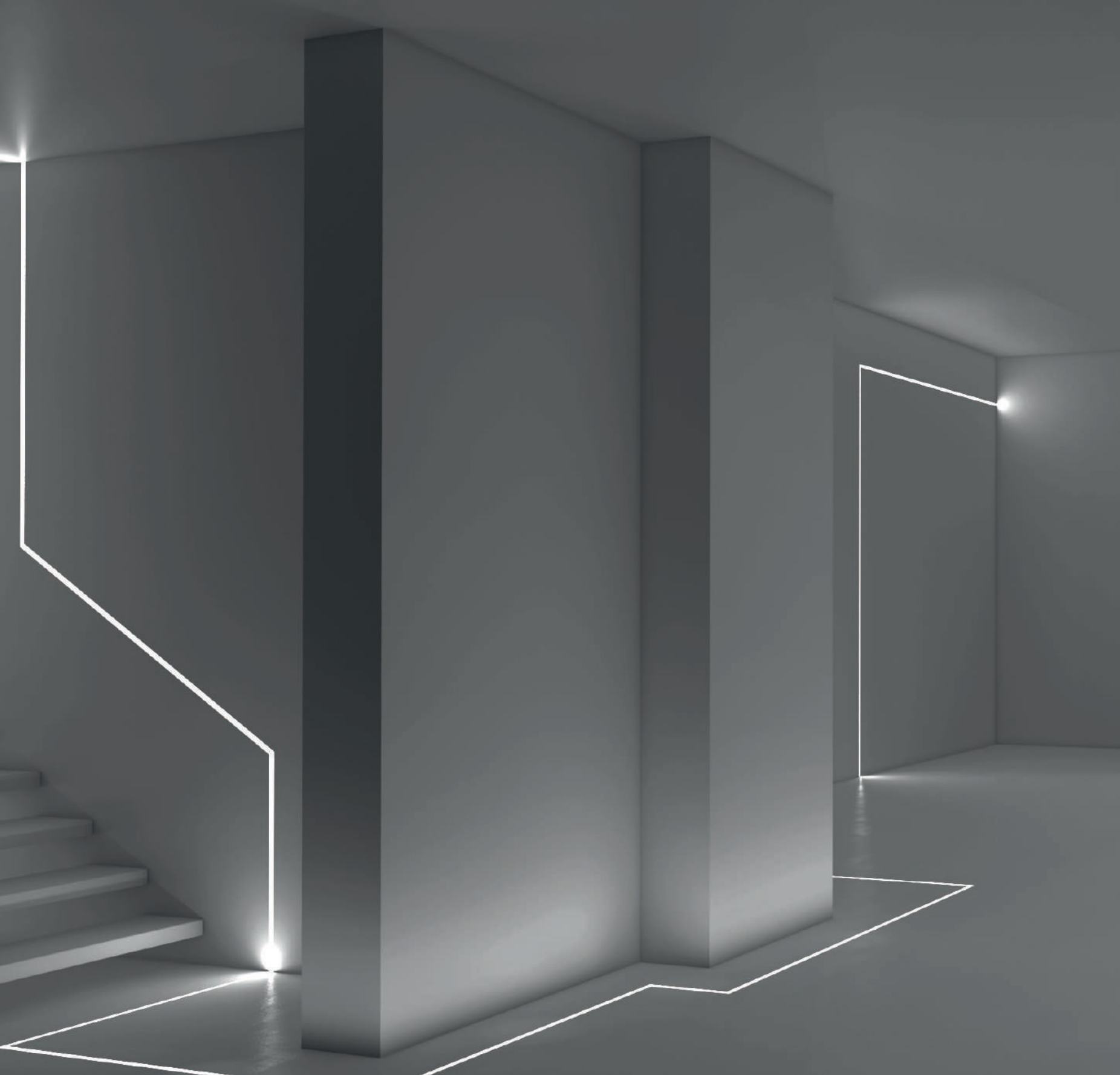
IT Sistema modulare per illuminazione diretta, diffusa, composto da profili vuoti in estruso di alluminio verniciato o anodizzato disponibili in lunghezze predefinite o ordinabili a misura disponibili nelle versioni a parete, soffitto, sospensione, incasso rasato a scomparsa totale e da incasso in angoli parete interni o esterni. Testate di chiusura laterali con sistema Light Proof e di schermo diffondente in PC opalino bianco. Da integrare con sorgenti lineari LED. Da completare con staffe di fissaggio o cavi di sospensione. Grado di protezione IP40/43 o IP65.

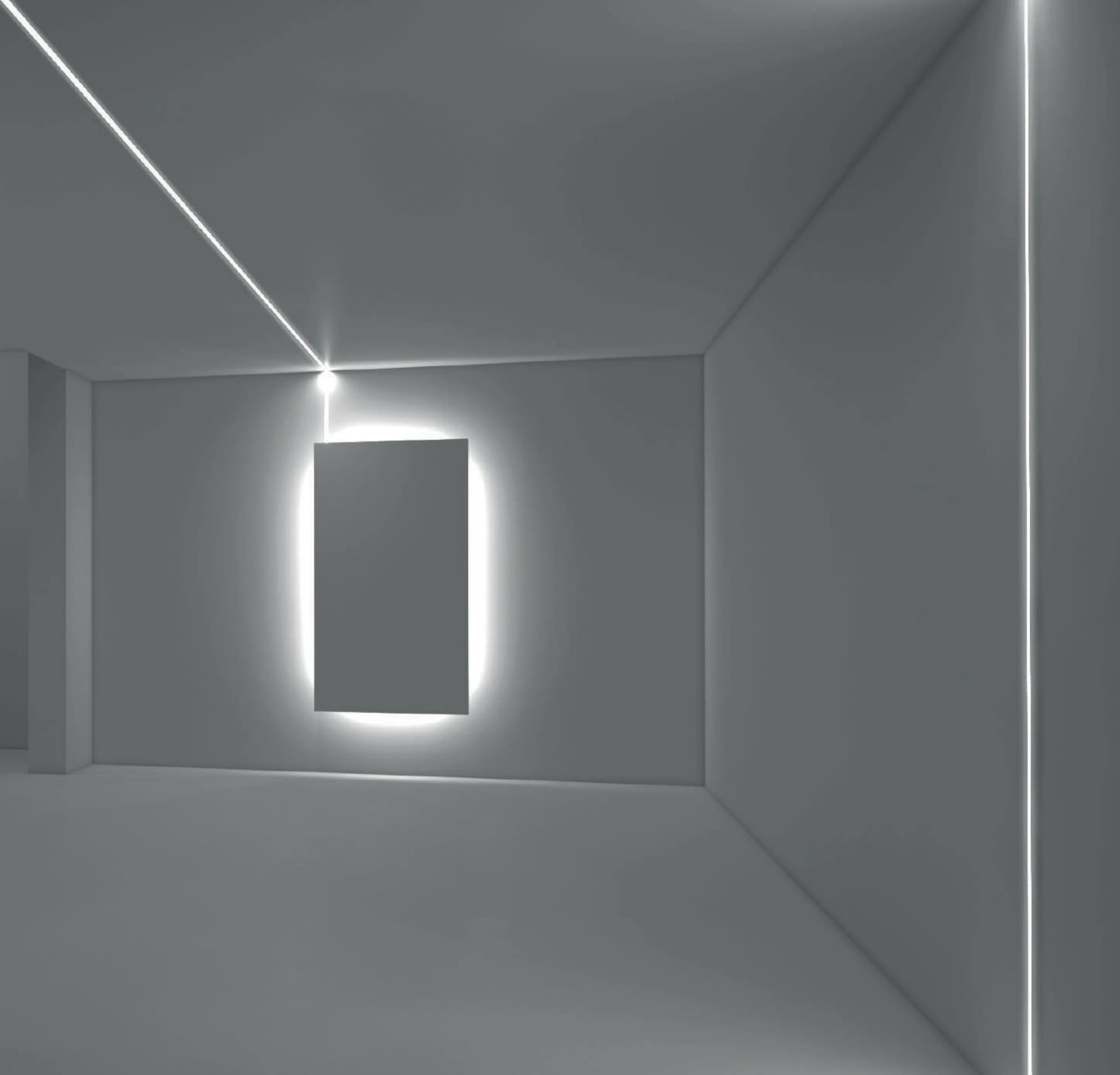
EN Modular system for direct, diffused and/or accent lighting, made of painted or anodised extruded aluminium empty profiles, available in predefined lengths or cut to measure. Available in wall-mounted, ceiling-mounted, suspended, trimless recessed or to be trimless-recessed in external and internal angles. For direct diffused lighting. Body in extruded aluminium. Painted or anodized finish. Complete with Light Proof system side end caps, opal white polycarbonate diffusing screen. and mounting brackets or suspension cables. Available in predefined lengths or cut to measure. To be integrated with linear LED sources . IP40/43 or IP65 degree of protection.

DE Das Modulsystem für direkte, diffuse Beleuchtung besteht aus leeren Profilen aus lackiertem oder eloxiertem stranggepresstem Aluminium in Standardlänge oder nach Maß geschnitten. Sie sind in folgenden Ausführungen erhältlich: Wand-, Decken-, Hänge-, komplett verschwindende und rahmenlose Einbauleuchte und Einbauleuchte in Innen- oder Außenwandecken. Seitliche Endkappen mit Light-Proof-System und Diffusor-Schirm aus opalweißem Polykarbonat. Sie sind mit LED-Linienlampen und mit Befestigungsbügeln oder Hängenkabeln zu ergänzen. Schutzart IP40/43 oder IP65.

ES Sistema modular para la iluminación directa, difusa y/o concentrada. Compuesto de perfil vacío en estruso de aluminio barnizado o anodizado de largo predefinida o cortable a medida. Disponible en la versiones de pared, techo, suspensión, totalmente empotrado “trimless” o empotrado y a empotrar en ángulos de pared, internos o externos. Tapas de cierre laterales con sistema “Light Proof”. Grado de protección IP40/43 o IP65. Se complementan con soporte de fijación o cables de suspensión.

FR Système modulaire pour un éclairage direct, diffus , constitué de profilés vides en aluminium extrudé peint ou anodisé, disponibles dans des longueurs prédéfinies ou découpées sur mesure. Disponible dans des versions pour intallation au mur, au plafond, suspendues, encastrables sans ou avec collerette ou à encastrer dans des angles de parois, intérieurs ou extérieurs. Emboute de fermeture avec système light proof et écran de diffusion en polycarbonate blanc opale. A intégrer avec les sources LED linéaires. Les des supports de fixation ou les câbles de suspension. Degré de protection IP40/43 ou IP65.





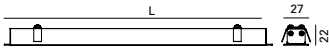
PROFILO VUOTO INCASSO

EMPTY CEILING PROFILE



Lmm	CODE	Col.
1000	MF02.1000	/ 01
2000	MF02.2000	
3000	MF02.3000	
-----	MF02.misura*	

Diffusore compreso | Diffuser included





COPPIA DI TESTATE DI CHIUSURA

COUPLE OF CLOSURE HEADS



CODE	Col.
MF00TI	/ 01

MOLLA DI FISSAGGIO PROFILO

FIXING SPRING FOR RECESSED VERSION



CODE
MF02.SF

Molla singola per fissare il profilo lineare al controsoffitto. Una ogni metro, minimo 2 | Single spring for fixing the linear profile on the false-ceiling. One every meter, 2 pieces minimum.

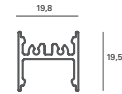
PROFILO VUOTO INCASSO RASATO/SOFFITTO

TRIMLESS/CEILING EMPTY PROFILE



Lmm	CODE	Col.
1000	MF01.1000	/ 01
2000	MF01.2000	
3000	MF01.3000	
-----	MF01.misura*	

Diffusore compreso | Diffuser included





COPPIA DI TESTATE DI CHIUSURA

COUPLE OF CLOSURE HEADS



Dim.	CODE	Col.
200 x 110	MF00TP	/ 01

STAFFE DI FISSAGGIO PROFILO INCASSO RASATO

FIXING BRACKET FOR TRIMLESS RECESSED PROFILE



CODE
MF05.SF

Staffa singola per fissare il profilo lineare al controsoffitto. Una ogni metro, minimo 2 | Single bracket for fixing the linear profile on the false-ceiling. One every meter, 2 pieces minimum.

SISTEMA D'AGGANCIO PER SOFFITTO

SISTEMA D'AGGANCIO PER SOFFITTO



N.	Lmm	CODE
3	1000	MF00DP1000
5	2000	MF00DP2000
7	3000	MF00DP3000

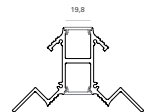
PROFILO VUOTO ANGOLARE

STRAIGHT PROFILE



Lmm	CODE	Col.
1000	MF04.1000	/ 01
2000	MF04.2000	
3000	MF04.3000	
-----	MF04.misura*	

Diffusore compreso | Diffuser included



COPPIA TESTATE ANGOLARE

COPPIA TESTATE ANGOLARE



CODE	Col.
MF00TA	/ 01

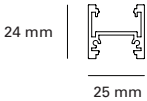
PROFILO VUOTO H SOFFITTO

CEILING EMPTY PROFILE H



Lmm	CODE	Col.
1000	MFH.1000	/ 01
2000	MFH.2000	
3000	MFH.3000	
-----	MFH.misura*	

Diffusore compreso | Diffuser included



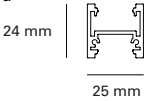
PROFILO VUOTO H PARETE

WALL EMPTY PROFILE H



Lmm	CODE	Col.
1000	MFHP.1000	/ 01
2000	MFHP.2000	
3000	MFHP.3000	
-----	MFHP.misura*	

Diffusore compreso | Diffuser included



COPPIA GIUNTI LINEARI

LINEAR JOINT COUPLE



CODE
LTM211

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



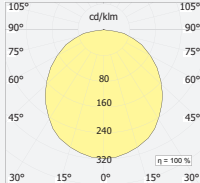
	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED 24V A+	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5
	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED IP65 24V A+	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP

Col. COLORI / FINISHINGS

01 - bianco - white

DATI FOTOMETRICI | PHOTOMETRIC DATA

MICROFILE LED



ALIMENTATORE | POWER SUPPLIER p.719

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. <?>. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght . follow the instructions on page pag. <?>. for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. <?>. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. <?>. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 max., il faut négocier les conditions de transport.

COPPIA DI TESTATE DI CHIUSURA

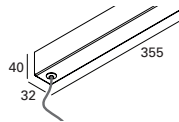
COUPLE OF CLOSURE HEADS



CODE	Col.
MFH00T	01

KIT ALIMENTAZIONE SOSP. + ROSONE + DRIVER

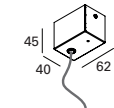
POWER CABLE (L.2000mm) KIT WITH CEILING CANOPY DRIVER INCLUDED



Dim.	H	CODE	Col.
30W	355x32x40	2000	/ 01
60W	355x32x40	2000	

KIT ALIMENTAZIONE SOSPENSIONE CON ROSONE

POWER CABLE (L.2000mm) KIT WITH CEILING CANOPY



CODE	Col.
MFH01S	01

CAVO SINGOLO DI SOSP. IN ACCIAIO L.2000MM

STEEL SUSPENSION KIT



CODE	Lmm.
MFH02	2000

IT Serie di apparecchi da incasso, incasso a scomparsa totale trimless, a soffitto o parete e a sospensione per illuminazione diretta, diffusa e/o d'accento, per sorgenti lineari LED e spot LED. Alimentazione elettronica integrata 50/60Hz 230/240V. Corpo in estruso di alluminio 62x32mm. Finitura verniciata o anodizzata. Cornice di battuta super-slim larghezza 5 mm. Completi di staffe di fissaggio al controsoffitto con sistema di regolazione a vite e testate di chiusura laterali. Versioni con sorgenti lineari LED e per lampade fluorescenti complete di schermo diffondente in polycarbonato opalino bianco, versioni con spot LED complete di coppia di sagomatori in estruso di alluminio ad innesto rapido. Grado di protezione IP20/IP23 o IP40/IP43 a seconda dei modelli. Cassaforma in estruso di alluminio per incasso in laterizio o calcestruzzo disponibile come accessorio.

EN Series of recessed and trimless recessed, ceiling/wall mounted and hanging fixtures for direct, diffused and/or accent, lighting. For integrated linear LED sources and integrated LED spotlights. 230/240V 50/60Hz integrated electronic supply. Body in 62x32 mm. extruded aluminium. Painted or anodized finish. Super-slim 5 mm. width edge trim. Complete with false-ceiling/wall fixing brackets, provided with micro-regulation screw system and side end caps. Models with integrated linear LED sources and for fluorescent lamps complete with opal white polycarbonate diffuser, versions with integrated LED spotlight complete with couple of quick mounting extruded aluminium shapers. Protection degree IP20/IP23 or IP40/IP43 , according to the chosen model. Extruded aluminium wallbox for recessed installation in concrete or brick walls, available as an accessory.

DE Einbauleuchterserie für direkte, diffuse und/oder akzentuierte Beleuchtung. Für integrierte LEDLinienlampen, sowie integrierte LED-Spots. Integriertes elektronisches Netzteil 230/240 V, 50/60 Hz. 62x32-mm-Korpus aus stranggepresstem Aluminium. Lackiert oder eloxiert. Mit superschlankem, 5 mm breitem Rand. Komplett mit Halterungen für Hohldecken/Hohlwände sowie mit Mikrofeinverstellungsschraubensystem und seitlichen Endkappen. Modelle mit integrierten LED-Linienlampen und für Leuchtstofflampen, komplett mit opalweißem Polycarbonat-Diffusor, Ausführungen mit integrierten LED-Spots, komplett mit einem Paar schnell montierbarer Profilblenden aus stranggepresstem Aluminium. Schutzart IP20/IP23 oder IP40/IP43 je nach gewähltem Modell. Einbaugehäuse aus stranggepresstem Aluminium für den Einbau in Beton oder Mauerwerk als Zubehör erhältlich.

MINIFILE



ES Serie de aparatos empotrados, total empotrado, techo/pared y suspensión para iluminación directa, difuminada y/o concentrada, para LED y spot LED. Alimentación electrónica integrada 50/60Hz 230V/240V. Cuerpo en estruso de aluminio 62x32mm. Acabado pintado o anodizado. Marco "super-slim" de sólo 5mm. Con soporte de fijación al falso techo con sistema de regulación mediante tornillo y tapas de cierre laterales. Versiones con LED lineales y fluorescentes con difusor en policarbonato opal blanco, versiones con spot LED con moldeadores en estruso de aluminio de fijación rápida. Grado de protección IP20/23 o IP40/43 según modelos. Caja en estruso de aluminio para la instalación en ladrillo u hormigón disponible como accesorio.

FR Serie d'appareils à encastrer, sans ou avec colerette, à plafond, en applique ou à suspension, pour éclairage, direct, diffus et/ou d'accentuation. Pour sources LED linéaires et les spots LED intégrés. Alimentation électronique intégrée de 50/60 Hz 230/240V. Corps de 62 x 32 mm en aluminium extrudé. Finition peinte ou anodisée. Colerette "super-slim" d'une largeur de 5 mm. Complètes avec entrées de fixation au faux-plafond avec système de vis de régulation et embouts de fermeture latéraux. Modèles avec sources LED linéaires intégrées et pour les lampes fluorescentes complètes de un diffuseur en polycarbonate blanc opale. Versions avec spot LED intégré complètes de coupe de déflecteurs en aluminium extrudé à embrayage rapide. Degré de protection IP20/IP23 ou IP40/ IP43 en fonction du modèle choisi. Boîtier mural en aluminium extrudé pour l'installation des encastrés dans des murs en béton ou en briques, disponible comme accessoire.



HOYNE - SYDNEY OFFICE
DESIGNER: INTERNI
LIGHTING: GINEICO LIGHTING





OFFICE BUILDING – SYDNEY, AUSTRALIA
OWNER: APRIL GROUP
DESIGNER: THE WORLD IS ROUND
LIGHTING: GINEICO LIGHTING

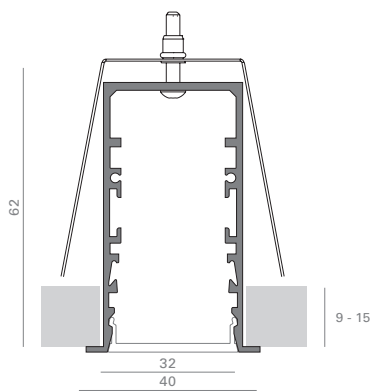




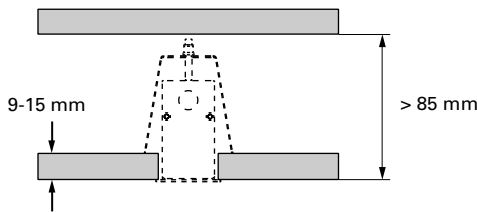


SEZIONI PROFILO MINIFILE

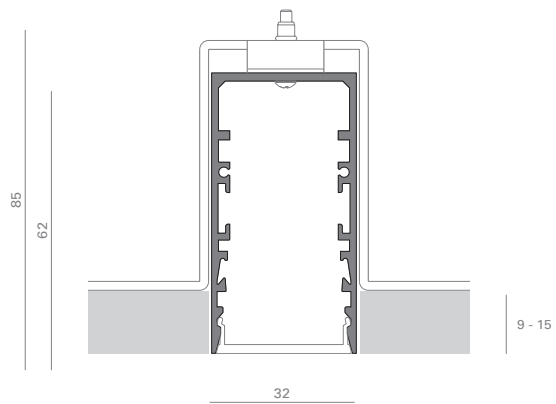
INCASSO - RECESSED



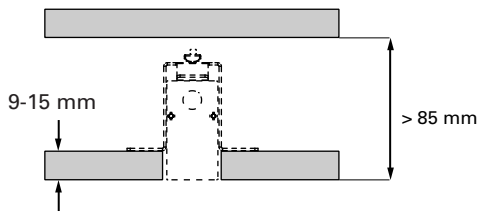
DIFFUSORE IN POLICARBONATO OPALINO
OPALINE POLYCARBONATE DIFFUSER



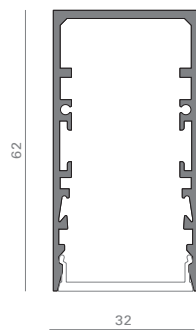
INCASSO RASATO - TRIMLESS RECESSED



DIFFUSORE IN POLICARBONATO OPALINO
OPALINE POLYCARBONATE DIFFUSER



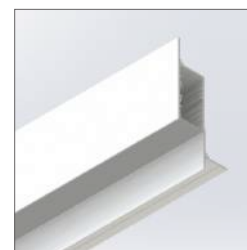
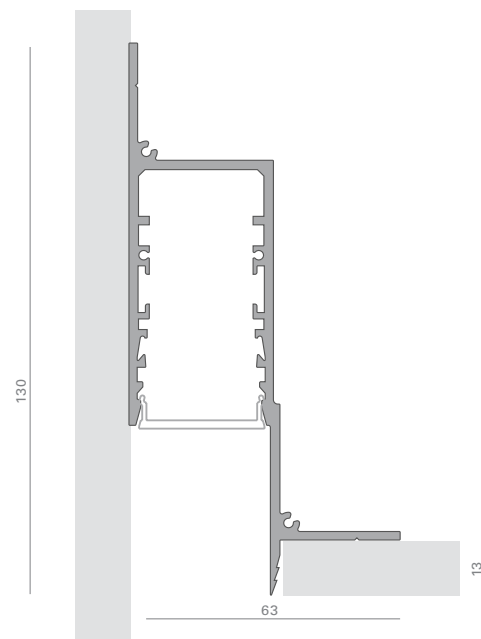
**SOFFITTO
SOSPENSIONE
PARETE**



DIFFUSORE IN POLICARBONATO OPALINO
OPALINE POLYCARBONATE DIFFUSER

**CEILING
SUSPENSION
WALL**

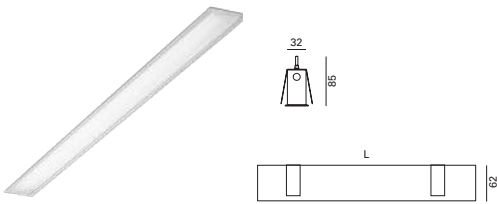
PERIMETRALE PERIMETRIC



DIFFUSORE IN POLICARBONATO OPALINO
OPALINE POLYCARBONATE DIFFUSER

MINIFILE INCASSO LED CON DIFFUSORE OPALINO

RECESSED WITH DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	K	Col.
Linear LED 24W/	12,8	3000	1736	730	>80	580	LTML01			
mt 3100lm/mt	19,2	3000	2604	1094	>80	860	LTML02			
CRI>80 230V	25,6	3000	3472	1459	>80	1140	LTML03			
50000hTa 25°	32	3000	4340	1824	>80	1420	LTML04			
L70B10	38,4	3000	5208	2189	>80	1700	LTML05	D	.4	01
	44,8	3000	6076	2554	>80	1985	LTML06			27
	51,2	3000	6944	2919	>80	2265	LTML07			
	57,6	3000	7812	3283	>80	2545	LTML08			

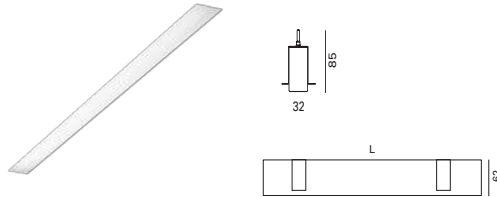


Accessori - accessories

LTMF:1000, LTMF:2000, LTMF:3000, LTMF:misura: cassaforma - wallbox
LTM200.1: coppia di testate cassaforma - couple of closure heads for wallbox

MINIFILE INCASSO RASATO LED CON DIFFUSORE OPALINO

TRIMLESS RECESSED WITH DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	K	Col.
Linear LED 24W/	12,8	3000	1736	730	>80	580	LTML10			
mt 3100lm/mt	19,2	3000	2604	1094	>80	860	LTML11			
CRI>80 230V	25,6	3000	3472	1459	>80	1140	LTML12			
50000hTa 25°	32	3000	4340	1824	>80	1420	LTML13			
L70B10	38,4	3000	5208	2189	>80	1700	LTML14	D	.4	01
	44,8	3000	6076	2554	>80	1985	LTML15			
	51,2	3000	6944	2919	>80	2265	LTML16			
	57,6	3000	7812	3283	>80	2545	LTML17			



Verione base 3000K| Standard module 3000K

Per installazioni in pareti di laterizio o calcestruzzo vedi sezione MINIFILE SOFFITTO pag. 167 | For installation in brick walls or reinforced concrete see MINIFILE SOFFITTO pag. 167

Accessori - Accessories

LTMF:1000, LTMF:2000, LTMF:3000, LTMF:misura: cassaforma - wallbox
LTM200.1: coppia di testate cassaforma - couple of closure heads for wallbox

° KELVIN



Col.

COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 27 - ossidato alluminio - oxidised aluminium

ACCESSORI | ACCESSORIES



pag. 168

VERSIONI OPZIONALI | OPTIONAL VERSION

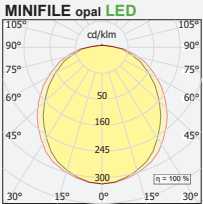


DIMMERABILE DALI /
DIMMABLE DALI

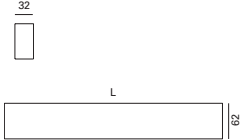


K
° KELVIN
Lumen
product + 5%

DATI FOTOMETRICI | PHOTOMETRIC DATA



MINIFILE SOFFITTO LED CON DIFFUSORE



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	K	Col.
Linear LED 24W/	12,8	3000	1736	730	>80	580	LTML19			
mt 3100lm/mt	19,2	3000	2604	1094	>80	860	LTML20			
CRi>80 230V	25,6	3000	3472	1459	>80	1140	LTML21			
50000hTa 25°	32	3000	4340	1824	>80	1420	LTML22			
L70B10	38,4	3000	5208	2189	>80	1700	LTML23	D	.4	01
	44,8	3000	6076	2554	>80	1985	LTML24			02
	51,2	3000	6944	2919	>80	2265	LTML25			27
	57,6	3000	7812	3283	>80	2545	LTML26			
	64	3000	8680	3648	>80	2825	LTML27			

A+

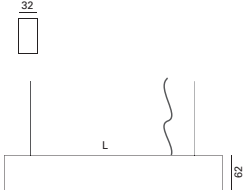
A

IP40

CE

Accessori - accessories
LTMF1000, LTMF2000, LTMF3000, LTMFmisura: cassaforma - wallbox
LTM200.1: coppia di testate cassaforma - couple of closure heads for wallbox

MINIFILE SOSPENSIONE LED CON DIFFUSORE



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	K	Col.
Linear LED 24W/	12,8	3000	1736	730	>80	580	LTML28			
mt 3100lm/mt	19,2	3000	2604	1094	>80	860	LTML29			
CRi>80 230V	25,6	3000	3472	1459	>80	1140	LTML30			
50000hTa 25°	32	3000	4340	1824	>80	1420	LTML31			
L70B10	38,4	3000	5208	2189	>80	1700	LTML32	D	.4	01
	44,8	3000	6076	2554	>80	1985	LTML33			02
	51,2	3000	6944	2919	>80	2265	LTML34			27
	57,6	3000	7812	3283	>80	2545	LTML35			
	64	3000	8680	3648	>80	2825	LTML36			

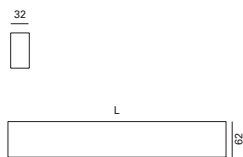
A+

A

IP40

CE

MINIFILE PARETE LED CON DIFFUSORE



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	K	Col.
Linear LED 24W/	12,8	3000	1736	730	>80	580	LTML37			
mt 3100lm/mt	19,2	3000	2604	1094	>80	860	LTML38			
CRi>80 230V	25,6	3000	3472	1459	>80	1140	LTML39			
50000hTa 25°	32	3000	4340	1824	>80	1420	LTML40			
L70B10	38,4	3000	5208	2189	>80	1700	LTML41	D	.4	01
	44,8	3000	6076	2554	>80	1985	LTML42			02
	51,2	3000	6944	2919	>80	2265	LTML43			27
	57,6	3000	7812	3283	>80	2545	LTML44			
	64	3000	8680	3648	>80	2825	LTML45			

A+

IP40

A

IP40

CE

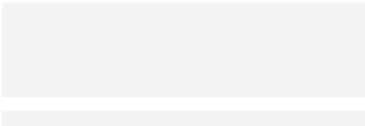
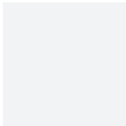
HOW TO CREATE THE CODE:

	COMPULSORY CHOICE
	OPTIONAL CHOICE

CODE	Dali T&D	K	Col.
###	D	.4	01 02
BASE CODE	DALI T&D	KELVIN	COLOUR

CASSAFORMA MINIFILE

WALLBOX MINIFILE



Dim.	H	Lmm	CODE	Col.
36,60x48,40	93,8	1000	LTMF1000	/ 27
		2000	LTMF2000	
		3000	LTMF3000	
		----	LTMFmisura*	

COPPIA DITESTATE DI CHIUSURA

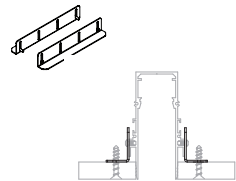
COUPLE OF CLOSURE HEADS



CODE
LTM200.1

COPPIA STAFFE DI FISSAGGIO PER CARTONGESSO

COUPLE OF FIXING BRACKETS IN THE FALSE-CEILING

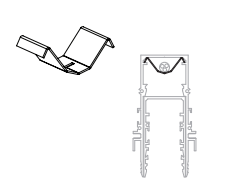


CODE
LTSC01

Coppia di staffe di fissaggio per cartongesso 1 ogni 1,5 mt. (minimo 2 pezzi)
couple of fixing brackets in the false-ceiling 1 per 0,5 mt. (min. 2 pcs)

FASCETTA REGGICAVO PER CASSAFORMA

TIE CABLE LOCKING



CODE
LTSC02

Fascetta reggicavo - ordinare 1 ogni 0,5 mt (minimo 2pezzi) - Tie
cable locking - order 1 per 0,5 mt. (min.2pcs)

COPPIA GIUNTI LINEARI

LINEAR JOINT COUPLE



CODE
LT2482

COPPIA GIUNTI ANGOLARI

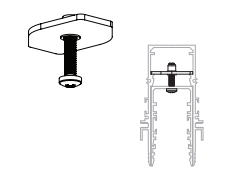
ANGLE CONNECTOR COUPLE



CODE
LTM211.90

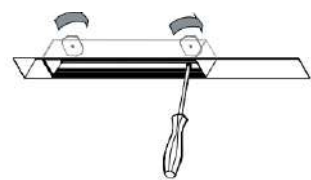
STAFFA SINGOLA PER FISSAGGIO MODULO LUMINOSO MINIFILE SOFFITTO NELLA CASSAFORMA

LIGHTING MODULE MINIFILE CEILING FIXING SINGLE BRACKET



CODE
LTM210

staffa per fissaggio modulo luminoso all'interno della cassaforma.
ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to fix the lighting
module within the wallbox, order 1 per mt. (min. 2 pcs)







PROJECT: FORTRESS OFFICE - SYDNEY, AUSTRALIA
DESIGNER: THE WORLD IS ROUND
LIGHTING: GINEICO LIGHTING



IT Sistema modulare per illuminazione diretta, diffusa e/o d'accento, composto da profili vuoti in estruso di alluminio verniciato o anodizzato 62x32 mm. di lunghezza predefinita o tagliabili a misura, disponibili nelle versioni a parete, soffitto, sospensione, incasso rasato a scomparsa totale trimless o a incasso con cornice di battuta super-slim larghezza 5 mm. Da integrare con sorgenti lineari LED, spot LED, completi di alimentazione elettronica 50/60Hz 230/240V. Da completare con le testate di chiusura laterali con sistema Light Proof, schermo diffondente in policarbonato opalino bianco, o profili di chiusura, di lunghezza predefinita o tagliabili a misura e staffe di fissaggio o cavi di sospensione. Grado di protezione IP20 o IP40 a seconda delle combinazioni luminose prescelte.

EN Modular system for direct, diffused and/or accent lighting, made of 62x32 mm painted or anodised extruded aluminium empty profiles, available in predefined lengths or cut to measure. Available in wall-mounted, ceiling-mounted, suspended, trimless recessed or recessed with super-slim 5 mm. width edge trim versions. To be integrated with linear LED sources, LED spotlights, complete with 50/60 Hz 230/240 V electronic power supply. To be completed with Light Proof system side end caps, opal white polycarbonate diffusing screen, or closing profiles, available in predefined lengths or cut to measure, and mounting brackets or suspension cables. IP20 or IP40 protection degree depending on the selected lighting combinations.

DE Das Modularsystem für direkte, diffuse und/oder akzentuierte Beleuchtung besteht aus leeren 62x32mm-Profilen aus lackiertem oder eloxiertem stranggepresstem Aluminium in Standardlänge oder nach Maß geschnitten. Sie sind in folgenden Ausführungen erhältlich: Wand-, Anbau-, Hänge-, verschwindbare und rahmenlose oder mit einem 5mm breitem Super-Slim-Rahmen Einbauausführung. Sie sind mit LED-Linienlampen, Spot-LEDs mit elektronischem Netzteil von 50/60Hz 230/240V ausgestattet. Sie sind mit seitlichen Endkappen mit Light-Proof-System, Diffusor-Schirm aus opalweißem Polykarbonat, oder in Standardlänge oder nach Maß geschnittenen Verkleidungsprofilen und Befestigungsbügel oder Hängkabeln. Schutzart IP20 oder IP40 je nach vorgewählten Leuchtzusammenstellungen.

● **ES** Sistema modular para la iluminación directa, difusa y/o concentrada. Compuesto de perfil vacío en estruso de aluminio barnizado o anodizado 62x32 mm. de largo predefinida o cortable a medida, disponible en la versiones de pared, techo, suspensión, totalmente empotrado “trimless” o empotrado con bordillo súper-fino “super-slim” de 5 mm. Preparados para fuentes luminosas lineales LED, spot LED, con alimentación electrónica 50/60Hz 230/240V. Se complementan con las tapas de cierre laterales con sistema “Light Proof”, difusor en policarbonato blanco opal, o perfil de cierre, de longitud predefinida o cortable a medida y soporte de fijación o cables de suspensión. Grado de protección IP20 o IP40 dependiendo de las combinaciones luminosas elegidas.

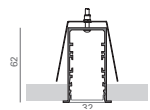
● **FR** Système modulaire pour éclairage direct, diffus et/ou d’accent, composé par de profilés creux en aluminium extrudé peint ou anodisé 62x32 mm. ayant une longueur prédéfinie ou à couper sur mesure, disponibles dans des versions murales, à plafond, suspendues, encastrées totalement escamotables trimless ou encastrées avec colerette super-slim ayant une largeur de 5 mm. A intégrer avec des sources LED, spots LED, pourvus d’alimentation électronique de 50/60Hz 230/240V. A compléter avec des embouts de fermeture latérales avec système Light Proof, écran diffuseur en polycarbonate opale blanc, ou profilés de fermeture, ayant un elongueur prédéfinie ou coupables sur mesure, et étriers de fixation ou câbles de suspension. Degré de protection IP20 ou IP40 en fonction des combinaisons lumineuses choisies.

PROFILO VUOTO INCASSO

EMPTY PROFILE CEILING



Lmm	CODE	Col.
1000	LTM0IN.1000	01
2000	LTM0IN.2000	02
3000	LTM0IN.3000	27
---	LTM0IN.misura*	



COPPIA DI TESTATE INCASSO

COUPLE OF CLOSURE HEADS

CODE	Col.
LTM117	01
	02
	27



MOLLA DI FISSAGGIO PROFILO

FIXING SPRING FOR RECESSED VERSION

CODE	Col.
LTM118	01
	02
	27



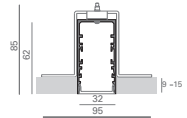
Molla singola per fissare il profilo lineare al controsoffitto. Una ogni metro, minimo 2 | Single spring for fixing the linear profile on the false-ceiling. One every meter, 2 pieces minimum.

PROFILO VUOTO INCASSO RASATO

EMPTY PROFILE TRIMLESS



Lmm	CODE	Col.
1000	LTM00R.1000	01
2000	LTM00R.2000	02
3000	LTM00R.3000	27
---	LTM00R.misura*	



COPPIA DI TESTATE INCASSO RASATO

COUPLE OF CLOSURE HEADS

CODE	Col.
LTM160	01
	02
	27



STAFFE DI FISSAGGIO PROFILO

FIXING BRACKET FOR TRIMLESS RECESSED PROFILE

CODE	Col.
LTM116	01
	02
	27

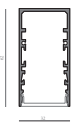


Staffa singola per fissare il profilo lineare al controsoffitto. Una ogni metro, minimo 2 | Single bracket for fixing the linear profile on the false-ceiling. One every meter, 2 pieces minimum.

PROFILO VUOTO SOSPENSIONE

EMPTY PROFILE SUSPENSION

Lmm	CODE	Col.
1000	LTM01.1000	01
2000	LTM01.2000	02
3000	LTM01.3000	27
---	LTM01.misura*	



COPPIA TESTATE SOSPENSIONE

COUPLE OF CLOSURE HEADS

CODE	Col.
LTM049P	01
	02
	27



KIT SOSPENSIONE IN ACCIAIO L.2000MM

STEEL SUSPENSION KIT

CODE	Col.
LTM047	01
	02
	27



KIT ALIMENTAZIONE COMPLETO DI ROSONE

POWER CABLE KIT WITH CEILING CANOPY

Dim.	Lmm	CODE	Col.
3X0,75	2000	LTM048.3	01
4X0,75	2000	LTM048.4	
5X0,75	2000	LTM048.5	
7X0,75	2000	LTM048.7	
9X0,75	2000	LTM048.9	



PROFILO VUOTO SOFFITTO

EMPTY PROFILE CEILING



Lmm	CODE	Col.
1000	LTM00.1000	01
2000	LTM00.2000	02
3000	LTM00.3000	27
---	LTM00.misura*	

32

62

COPPIA DITESTATE DI CHIUSURA

COUPLE OF CLOSURE HEADS



Dim.	CODE	Col.
	LTM049P	01 02 27

PROFILO VUOTO PARETE

EMPTY PROFILE WALL



Lmm	CODE	Col.
1000	LTM02.1000	01
2000	LTM02.2000	02
3000	LTM02.3000	27
---	LTM02.misura*	

32

62

COPPIA DITESTATE DI CHIUSURA

COUPLE OF CLOSURE HEADS



CODE	Col.
LTM049P	01 02 27

HOW TO CREATE THE CODE:

	COMPULSORY CHOICE	CODE	Col.
		###	01 02
		BASE CODE	COLOUR

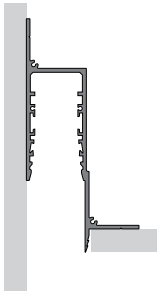
Col. COLORI / FINISHINGS

01	- bianco - white +
02	- nero - black
27	- ossidato alluminio - oxidised aluminium

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. 725. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght. follow the instructions on page pag. 725. for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. 725. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. 725. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

PROFILO VUOTO PERIMETRALE **NEW**

PERIMETRIC PROFILE CEILING



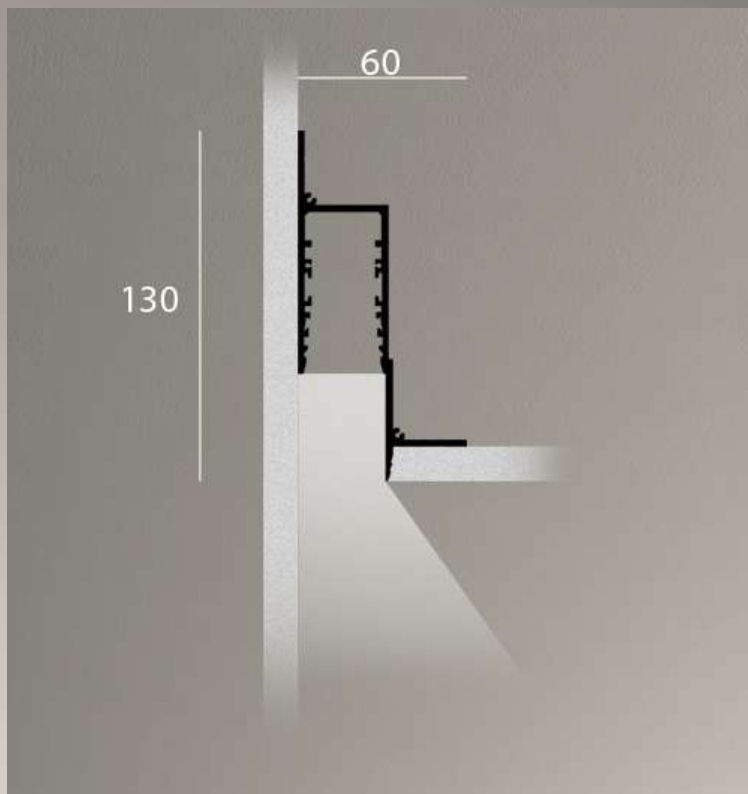
Lmm	CODE	Col.
1000	LTM03.1000	/ 01
2000	LTM03.2000	
3000	LTM03.3000	
----	LTM03.misura*	

COPPIA DITESTATE DI CHIUSURA

COUPLE OF CLOSURE HEADS

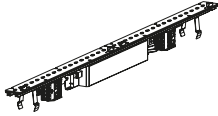


CODE	Col.
LTM160	/ 01



REGLETTE LED 24W/MT

24W/MT LED BATTEN



Linear LED 24W/
mt 3100lm/mt
CRI>80 230V

W	K	lm/Led	lm product	CRI	L:mm	CODE	K	CODE	Dali	
12,8	2700	1736	1736	>80	560	R18M	2 3 4	M01	D	
	3000	1736	1736					M02		
	4000	1823	1823							
19,2	2700	2604	2604	>80	840			M03		
	3000	2604	2604					M04		
	4000	2374	2374							
25,6	2700	3472	3472	>80	1120					
	3000	3472	3472					M05		
	4000	3646	3646							
32	2700	4340	4340	>80	1400					
	3000	4340	4340							
	4000	4557	4557							
38,4	2700	5208	5208	>80	1680					
	3000	5208	5208							
	4000	5468	5468							



alimentatore incluso | included ballast

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



LINEAR LED 24V	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	L.mm	Kg	CODE
	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5
A+													
LINEAR LED IP65 24V	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	L.mm	Kg	CODE
	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP
A+													

DISSIPATORE PER STRIP LED

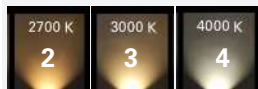
HEATSINK FOR STRIPLED



	L.mm	CODE
	1000	LTMC.1000
	2000	LTMC.2000
	3000	LTMC.3000
	-----	LTMC.misura*

*Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. | *Through this code it's possible to order the profile in a not-standard linear length. Replace the word "misura" with the desired lenght in mm.

K ° KELVIN



VERSIONI OPZIONALI | OPTIONAL VERSION



DIMMERABILE DALI O DALI T&D
/DIMMABLE DALI OR DALI T&D

FASCIO / BEAM

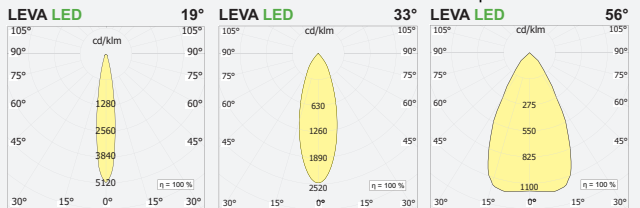


Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 04 - dorata - golden

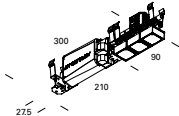
XX ALIMENTATORE | POWER SUPPLIER p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA



MODULO LEVA 3

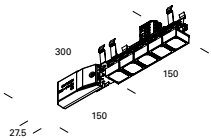
3 LAMPS MODULE



LED	lm product / ∠							Dim.	CODE	K	∠	Dali	Col.
	W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°						
	2700	645	594	553	492	452							
	3x2	3000	651	600	559	497	456						
	4000	666	614	571	508	466							
	A+ LED UGR < 19												

MODULO LEVA 5

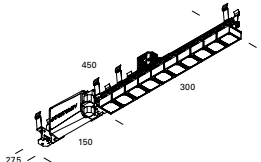
5 LAMPS MODULE



LED	lm product / ∠							Dim.	CODE	K	∠	D	Col.
	W	K	lm/Led	S 19°	F 33°	W 56°	Z 33°x15°						
	2700	1075	991	922	820	753							
	5x2	3000	1085	1000	931	828	760						
	4000	1110	1023	952	847	777							
	A+ LED UGR < 19												

MODULO LEVA 10

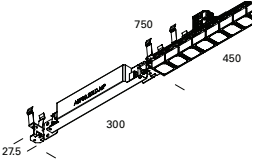
10 LAMPS MODULE



LED	lm product / ∠							Dim.	CODE	K	∠	D	Col.
	W	K	lm/Led	S 19°	F 33°	W 56°	Z 33°x15°						
	2700	2150	1982	1845	1641	1505							
	10x2	3000	2170	2000	1862	1656	1519						
	4000	2220	2046	1905	1694	1554							
	A+ LED UGR < 19												

MODULO LEVA 15

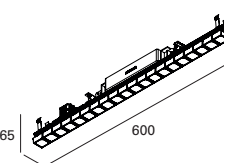
15 LAMPS MODULE



LED	lm product / ∠							Dim.	CODE	K	∠	D	Col.
	W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°						
	2700	3225	2972	2767	2461	2258							
	15x2	3000	3255	3000	2793	2484	2279						
	4000	3330	3069	2857	2541	2331							
	A+ LED UGR < 19												

MODULO LEVA 20

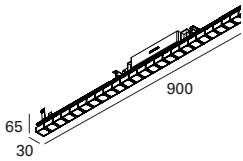
20 LAMPS MODULE



LED	lm product / ∠							Dim.	CODE	K	∠	D	Col.
	W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°						
	2700	4300	3963	3690	3281	3010							
	20x2	3000	4340	4000	3724	3312	3038						
	4000	4440	4092	3810	3388	3108							
	A+ LED UGR < 19												

MODULO LEVA 30

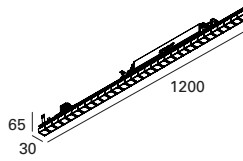
30 LAMPS MODULE



Im product / ∠										Dim.	CODE	K	∠	D	Col.
W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°	CRI								
LED	2700	6450	5945	5535	4922	4515		30x900	LV1379	27 30 40	S F W Z	D	/	01 02 04	
	30x2	3000	6510	6000	5586	4968	4557								>90
		4000	6660	6139	5715	5082	4662								
A+ LED (A) IP20 CE UGR < 19															

MODULO LEVA 40

40 LAMPS MODULE



Im product / ∠										Dim.	CODE	K	∠	D	Col.
W	K	lm/Led	S 20°	F 32°	W 50°	Z 33°x15°	CRI								
LED	2700	8600	7927	7380	6563				30x1200	LV138.9	27 30 40	S F W Z	D	/	01 02 04
	40x2	3000	8680	8000	7448	6624	6076	>90							
		4000	8880	8185	7620	6776	6216								
A+ LED (A) IP20 CE UGR < 19															

HOW TO CREATE THE CODE:

CODE	K	∠	Dali	Col.
###	27 30 40	S F W Z	D	/ 01 02 04
BASE CODE	KELVIN	BEAM	DALI	COLOUR

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

∠ FASCIO / BEAM

S

F

W

Z

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

04 - oro - gold

VERSIONI OPZIONALI | OPTIONAL VERSION

D

DIMMERABILE DALI
DIMMABLE DALI

DATI FOTOMETRICI | PHOTOMETRIC DATA

LED 20°

LED 32°

LED 50°

LENS 20 LED 27°

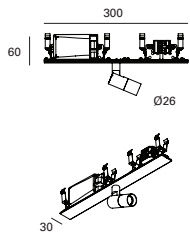
LENS 30 LED 19°

LENS 30 LED 28°

LENS 30 LED 18°x38°

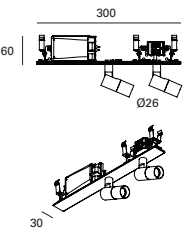
180

FARETÈN SISTEMA FOCUS 21S PER/FOR MINIFILE SYSTEM



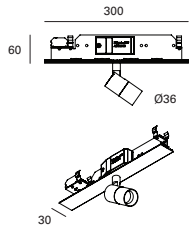
Im product / ∠													
LED	W	K	lm/Led	F 27°	CRI	Dim.	Lmm	CODE	K	∠	D	Col.	
	5,5	2700	634	566	>90	ø26	300x30	FR065.9	27	F	D	/	01
		3000	640	571					30				02
		4000	650	580					40				
A+    													

FARETÈN SISTEMA FOCUS 22S PER/FOR MINIFILE SYSTEM



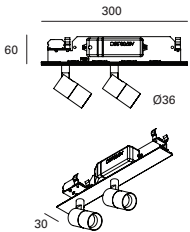
Im product / ∠													
LED	W	K	Im/Led	F 27°	CRI	Dim.	Lmm	CODE	K	∠	D		Col.
		2700	1268	1132									
	2x5,5	3000	1280	1142	>90	ø26	300x30	FR066.9	27 30 40	F	D	/	01 02
		4000	1300	1160									
A+    													

FARETÈN SISTEMA FOCUS 31S PER/FOR MINIFILE SYSTEM



LED	Im product / ∠						Dim.	Lmm	CODE	K	∠	D	Col.
	W	K	Im/Led	S 19°	F 28°	Z 18x38°							
	8	2700	830	657	687	502							
		3000	840	665	695	508							
		4000	850	673	703	514	ø36	300x30	FR060.9	27 30 40	S F Z	D	/ 01 02
A+ LED 2700K A IP20 CE Lente trasparente inclusa - Transparent included lens													

FARETÈN SISTEMA FOCUS 32S PER/FOR MINIFILE SYSTEM



LED	Im product / ∠						Dim.	Lmm	CODE	K	∠	D	Col.
	W	K	Im/Led	S 19°	F 28°	Z 18x38°							
	2x8	2700	1660	1314	1373	1004							
		3000	1680	1330	1390	1016							
		4000	1700	1346	1407	1028	ø36	300x30	FR061.9	27 30 40	S F Z	D	/ 01 02
A+ LED 2700K A IP20 CE Lente trasparente inclusa - Transparent included lens													

DIFFUSORE IN POLICARBONATO OPALINO BIANCO

OPAL WHITE POLYCARBONATE DIFFUSER

L.mm	CODE
1000	LTM044.1000
2000	LTM044.2000
3000	LTM044.3000
----	LTM044.misura*

COPPIA GIUNTI LINEARI

LINEAR JOINT COUPLE

CODE
LTM211

COPPIA GIUNTI ANGOLARI PARETE/SOFFITTO

ANGLE CONNECTOR COUPLE FOR WALL-CEILING CONNECTION

CODE
LTM211.90P

PROFILO DI CHIUSURA IN ALLUMINIO

EXTRUDED ALUMINIUM CLOSING COVER

L.mm	CODE	Col.
1000	LTMT.1000	01
2000	LTMT.2000	02
3000	LTMT.3000	27
----	LTMT.misura*	

COPPIA GIUNTI ANGOLARI

ANGLE CONNECTOR COUPLE

CODE
LTMT211.90

HOW TO CREATE THE CODE:

CODE	Col.
###	01
	02
BASE CODE	COLOUR

Col.	COLORI / FINISHINGS
01	bianco - white
02	nero - black
27	ossidato alluminio - oxidised aluminium

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. 652. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare.

EN *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght. follow the instructions on page 652. for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate.

DE *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°-Gehrung an einem oder beiden Enden, muss zusätzlich zur Standard- oder Wunschlänge der Buchstabe "D" (Rechtsschnitt) oder "S" (Linksschnitt) angegeben werden. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln.

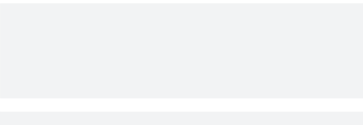
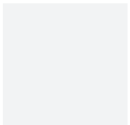
ES *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página. 652. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir.ro) o "S" (taglio Sinistro).

FR *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°, ajoutez la lettre "D" (coupe droite) ou "S" (coupe gauche) à la longueur standard ou sur mesure. Observez les instructions à la page 834. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

CASSAFORMA MINIFILE

WALLBOX MINIFILE

13-15



Dim.	H	Lmm	CODE	Col.
36,60x48,40	93,8	1000	LTMF1000	/ 27
		2000	LTMF2000	
		3000	LTMF3000	
		-----	LTMFmisura*	

COPPIA DITESTATE DI CHIUSURA

COUPLE OF CLOSURE HEADS



CODE
LTVM200.1

KIT GIUNTO LINEARE

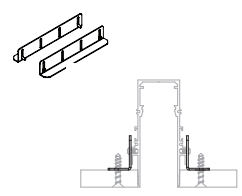
LINEAR JOINT COUPLE



CODE
LT2482

COPPIA STAFFE DI FISSAGGIO PER CARTONGESSO

COUPLE OF FIXING BRACKETS IN THE FALSE-CEILING



CODE
LTSC01

Coppia di staffe di fissaggio per cartongesso 1 ogni 1,5 mt. (minimo 2 pezzi)
couple of fixing brackets in the false-ceiling 1 per 0,5 mt. (min. 2 pcs)

COPPIA GIUNTI ANGOLARI

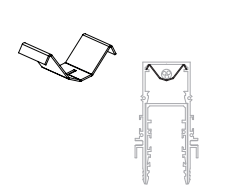
ANGLE CONNECTOR COUPLE



CODE
LTM211.90

FASCETTA REGGICAVO PER CASSAFORMA

TIE CABLE LOCKING

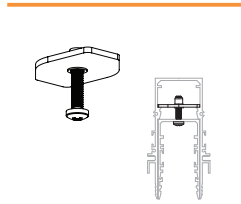


CODE
LTSC02

Fascetta reggicavo - ordinare 1 ogni 0,5 mt (minimo 2pezzi) - Tie cable locking - order 1 per 0,5 mt. (min.2pcs)

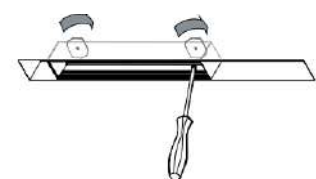
STAFFA SINGOLA PER FISSAGGIO MODULO LUMINOSO MINIFILE SOFFITTO NELLA CASSAFORMA

LIGHTING MODULE MINIFILE CEILING FIXING SINGLE BRACKET



CODE
LTM210

staffa per fissaggio modulo luminoso all'interno della cassaforma. ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to fix the lighting module within the wallbox, order 1 per mt. (min. 2 pcs)



K° KELVIN

2700 K
27

3000 K
30

4000 K
40

FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

04 - dorata - golden

VERSIONI OPZIONALI | OPTIONAL VERSION

D

DIMMERABILE DALI
DIMMABLE DALI

IT Serie di apparecchi da semi-incasso, a soffitto e a sospensione per illuminazione diretta diffusa. Per sorgenti lineari LED. Alimentazione elettronica integrata 50/60Hz 230/240V. Disponibili come moduli finiti o come moduli da assemblare a sistema. Corpo in estruso di alluminio, finitura verniciata o anodizzata. Schermo diffondente in polycarbonato opalino bianco e testate di chiusura laterali con sistema Light Proof. Grado di protezione IP40 o IP43 a seconda del tipo d'installazione.

EN Series of semi-recessed, ceiling-mounted or suspended fixtures for direct diffused lighting. For linear LED sources. 230/240V 50/60Hz integrated electronic supply. Available both as default modules and as modules to be assembled in a system. Body in extruded aluminium, painted or anodized finish. Opal white polycarbonate diffuser and Light Proof system side-end caps. Degree of protection IP40 or IP43, according to the way that it is installed.

DE Serie von Halbeinbau-, Anbau- Decen- und Hängegeräten für direkte diffuse Beleuchtung. Für LEDLinienlampen oder T16-Seamless-Leuchtstofflampen geeignet. Mit integriertem elektronischem Netzteil von 50/60Hz 230/240V ausgestattet. Als fertige oder als noch zu montierende Module lieferbar. Der Körper ist aus stranggepresstem Aluminium und mit lackierter oder eloxierter Deckschicht ausgestattet. Diffusor-Schirm aus opalweißem Polykarbonat und seitliche Endkappen mit Light-Proof-System. Schutzart IP40 oder IP43 je nach Installationsart.

ES Serie de aparatos semi-empotrables, a plafón y a suspensión para la iluminación directa difuminada. Para fuentes de luz LED. Alimentación electrónica integrada 50/60Hz 230/240V. Disponibles como aparatos completos o como módulos a ensamblar (sistema). Cuerpo en estruso de aluminio, acabado barnizado o anodizado. Difusor en polycarbonato opal blanco y tapas de cierre laterales con sistema Light Proof. Grado de protección IP40 o IP43 según el tipo de instalación.

FR Série d'appareils semi-encastrés, en plafonnier ou suspension pour éclairage direct diffus; Pour les sources linéaires LED ou lampes fluorescentes T16 seamless. Alimentation électronique intégrée 50/60Hz 230/240V. Disponibles en modules finis ou en modules à assembler en système. Corps en aluminium extrudé, finition laquée ou anodisée. Ecran diffusant en polycarbonate opalin blanc et embouts de fermeture latéraux avec système Light Proof. Degré de protection IP40 ou IP43 selon le type d'installation.

MINIFILE OPENLIGHT



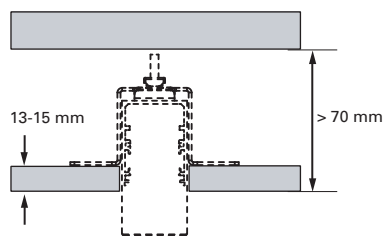
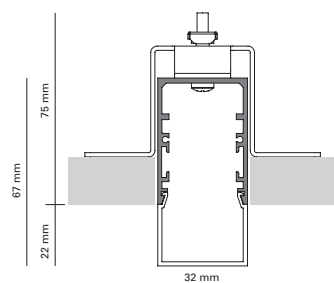


TABAKALERA - CENTRO INTERNACIONAL DE CULTURA CONTEMPORÂNEA - SPAIN
LIGHTING PROJECT TAO ILLUMINACION

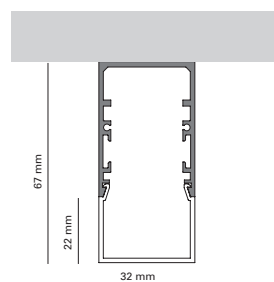
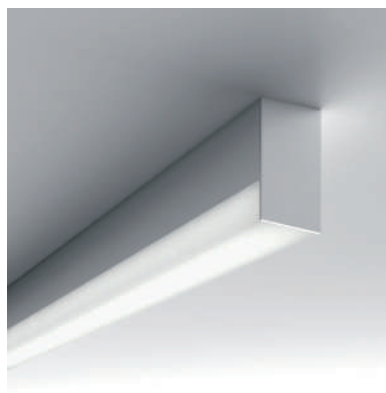


SEZIONI PROFILO MINIFILE OPENLIGHT

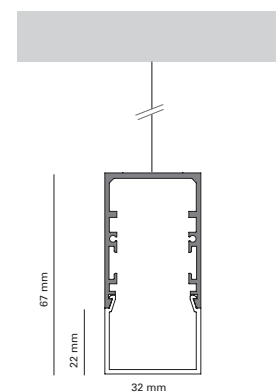
SEMI INCASSO - SEMI-RECESSED

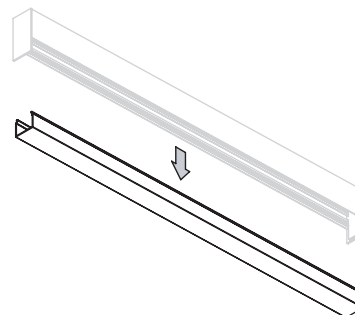
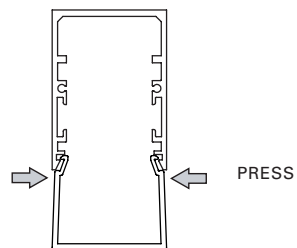
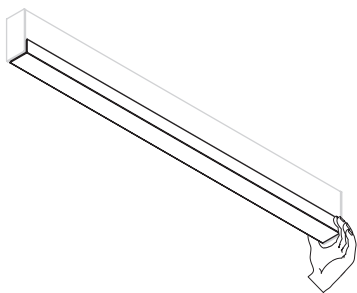
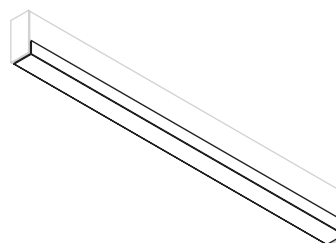
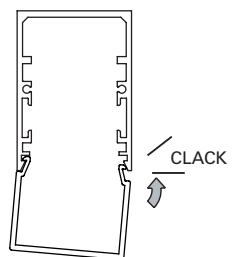
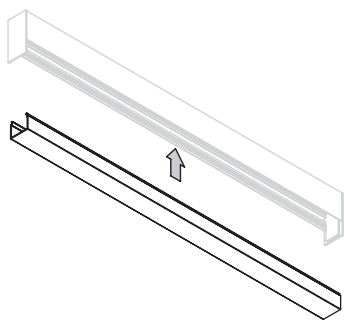


SOFFITTO - CEILING MOUNTED



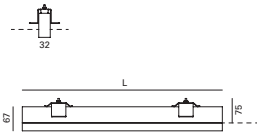
SOSPENSIONE - SUSPENSION





MINIFILE OPENLIGHT SEMI-INCASSO LED CON DIFFUSORE OPALINO

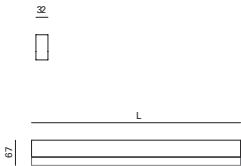
SEMI-RECESSED WITH DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali	K	Col.
Linear LED 24W/mt 3100m/mt CRI>80 230V 50000hTa 25° L70B10	12,8	3000	1736	1050	>80	580	MO030			
	19,2	3000	2604	1575	>80	860	MO031			
	25,6	3000	3472	2100	>80	1140	MO032	D	.4	/ 01 27
	32	3000	4340	2625	>80	1420	MO033			
	38,4	3000	5208	3150	>80	1700	MO034			
A+ (A) IP43 IP40 CE Versione base 3000K Base version is 3000K										

MINIFILE OPENLIGHT SOFFITTO LED CON DIFFUSORE OPALINO

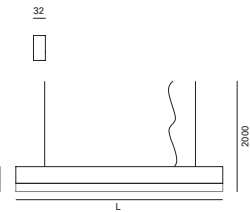
CEILING WITH DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali	K	Col.
Linear LED 24W/mt 3100m/mt CRI>80 230V 50000hTa 25° L70B10	12,8	3000	1736	1050	>80	580	MO020			
	19,2	3000	2604	1575	>80	880	MO021			
	25,6	3000	3472	2100	>80	1140	MO022	D	.4	/ 01 27
	32	3000	4340	2625	>80	1420	MO023			
	38,4	3000	5208	3150	>80	1700	MO024			
A+ (A) IP40 CE Versione base 3000K Base version is 3000K										

MINIFILE OPENLIGHT SOSPENSIONE LED CON DIFFUSORE OPALINO

SUSPENSION WITH DIFFUSER- SUSPENSION CON DIFUSOR



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali	K	Col.
Linear LED 24W/mt 3100m/mt CRI>80 230V 50000hTa 25° L70B10	12,8	3000	1736	1050	>80	580	MO040			
	19,2	3000	2604	1575	>80	860	MO041			
	25,6	3000	3472	2100	>80	1140	MO042	D	.4	/ 01 27
	32	3000	4340	2625	>80	1420	MO043			
	38,4	3000	5208	3150	>80	1700	MO044			
A+ (A) IP40 CE Versione base 3000K Base version is 3000K										

° KELVIN

3000 K

Col. COLORI / FINISHINGS

01 - bianco - white

27 - ossidato alluminio - oxidised aluminium

VERSIONI OPZIONALI | OPTIONAL VERSION

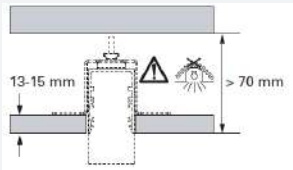
DIMMERABILE DALI
DIMMABLE DALI

D

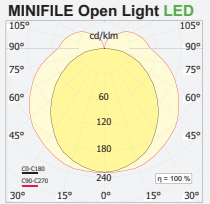
4000 K

K

° KELVIN

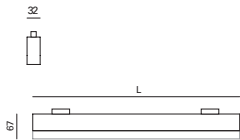


DATI FOTOMETRICI | PHOTOMETRIC DATA



MINIFILE OPENLIGHT TRACK CON DIFFUSORE OPALINO

WITH OPALINE DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali	K	Col.
Linear LED 24W/	12,8	3000	1736	1050	>80	580	MO120			
mt 3100/mt	19,2	3000	2604	1575	>80	860	MO121			
CRI>80 230V	25,6	3000	3472	2100	>80	1140	MO122	D	4	01
50000h Ta 25°	32	3000	4340	2625	>80	1420	MO123			27
L70B10	38,4	3000	5208	3150	>80	1700	MO124			



Versione base 3000K | Base version 3000K

IT Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium). | **EN** For connection to the One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium)| **DE** Adapter mit One-Track-Schiene (A.A.G. Stucchi) oder Global-Track-Pulse-Schiene (Nordic Aluminium) kompatibel. | **ES** Se puede usar en el binario One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium)| **FR** Adapta-
teur compatible avec les rails One Track (A.A.G. Stucchi) ou Global Track pulse (Nordic Aluminium)



PROFILO SOFFITTO/SEMI-INCASSO/SOSPENSIONE

PROFILE CEILING/SEMI-RECESSED/SUSPENSION

Lmm	CODE	Col.
566	MO000.566	/ 01 27
846	MO000.846	
1126	MO000.1126	
1406	MO000.1406	
1686	MO000.1686	
3000	MO000.3000	
-----	MO000.misura*	

STAFFA SINGOLA SEMI-INCASSO

SINGLE FIXING BRACKET FOR SEMI-RECESSED VERSION

CODE
MO007

DIFFUSORE

DIFFUSER

Lmm	CODE
565	MO004.565
845	MO004.845
1125	MO004.1125
1405	MO004.1405
1685	MO004.1685
3000	MO004.3000
-----	MO004.misura*

KIT CAVI DI SOSPENSIONE IN ACCIAIO L.2000

STEEL SUSPENSION KIT

Lmm	CODE
2000	LTM047

Uno ogni 1,5 mt, minimo 2 pezzi
One every 1,5 mt, 2 pieces minimum

Col.	COLORI / FINISHINGS
01	bianco - white
27	ossidato alluminio - oxidised aluminium

COPPIA TESTATE SOFFITTO/SEMI-INCASSO/SOSP

COUPLE OF CLOSURE HEADS CEILING/SEMI-RECESSED/SUSPENSION VERSION

CODE	Col.
MO005	/ 01 27

COPPIA GIUNTI ANGOLARI PARETE/SOFFITTO

ANGLE CONNECTOR COUPLE WALL/CEILING

CODE
LTM211.90P

COPPIA GIUNTI ANGOLARI

ANGLE CONNECTOR COUPLE

CODE
LTM211.90

COPPIA GIUNTI LINEARI

LINEAR JOINT COUPLE

CODE
LTM211

KIT ALIMENTAZIONE PER SOSPENSIONE

POWER CABLE KIT WITH CEILING CANOPY

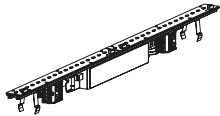
Dim.	Lmm	CODE	Col.
3X0,75	2000	LTM048.3	/ 01
4X0,75		LTM048.4	
5X0,75		LTM048.5	
7X0,75		LTM048.7	

completo di rosone | with ceiling canopy

ID *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. XXX. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear length. Replace the word "misura" with the desired length in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom length. follow the instructions on pageXXX. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°-Gehrung an einem oder beiden Enden, muss zusätzlich zur Standard- oder Wunschlänge der Buchstabe "D" (Rechtsschnitt) oder "S" (Linksschnitt) angegeben werden. Siehe dazu die Anweisungen auf Seite xxx. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página. XXX. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** | *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°, ajoutez la lettre "D" (coupe droite) ou "S" (coupe gauche) à la longueur standard ou sur mesure. Observez les instructions à la page xx. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

REGLETTE LED 24W/MT

LED BATTEN



Linear LED 24W/ mt 3100lm/mt CRI>80 230V	W	K	lm/Led	lm product	CRI	Lmm	CODE	K	CODE	Dali	
	12,8	2700	1736	1736	>80	560	R18M	2 3 4	M01	D	
		3000	1736	1736							
		4000	1823	1823							
	19,2	2700	2604	2604	>80	840			M02		
		3000	2604	2604							
		4000	2374	2374							
25,6	2700	3472	3472	>80	1120	M03					
	3000	3472	3472								
	4000	3646	3646								
32	2700	4340	4340	>80	1400	M04					
	3000	4340	4340								
	4000	4557	4557								
38,4	2700	5208	5208	>80	1680	M05					
	3000	5208	5208								
	4000	5468	5468								
LED      alimentatore incluso included ballast											

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



LINEAR LED 24V	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
	5,5	24	60	270	3000	1350	245	80	20		5000	0,18	ST05.30.5
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5
	11	24	160	1200	3000	6000	545	80	20		5000	0,18	ST11.30.5
	18	24	168	2200	3000	11000	611	80	20		5000	0,18	ST21.30.5
A+													
LINEAR LED IP65 24V	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
	9,6	24	120	540	3000	2700	281	80	65		5000	0,18	ST10.30.5IP
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP
	18	24	168	1964	3000	9820	121	80	65		5000	0,18	ST20.30.5IP
A+													

DISSIPATORE PER STRIP LED

HEATSINK FOR STRIPLED

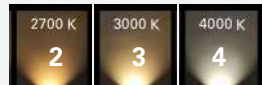


	Lmm	CODE
	1000	LTMC.1000
	2000	LTMC.2000
	3000	LTMC.3000
	----	LTMC.misura*

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola “misura” la lunghezza desiderata in mm. Per profili oltre i 3 mt e massi-
mo 6 mt le condizioni di trasporto sono da concordare. | **EN** *Through this code it's possible to order the profile in a not-standard linear length. Replace the word “misura” with the desired
length in mm. | **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts “misura”
die gewünschte Länge in mm angegeben werden. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. | **ES** *el uso de este código, se
puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra “medida” de la longitud in mm. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir.
| **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot “misura” par la longueur souhaitée en mm. Pour les lon-
gueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

HOW TO CREATE THE CODE:

K ° KELVIN



VERSIONI OPZIONALI | OPTIONAL VERSION



COMPULSORY CHOICE
OPTIONAL CHOICE

CODE	K	CODE	Dali
###	2 3 4	###	D
BASE CODE	KELVIN	BASE CODE	DALI

IT Serie di apparecchi da incasso, incasso a scomparsa totale, a soffitto, parete e a sospensione per illuminazione diretta diffusa, per sorgenti lineari LED. Alimentazione elettronica integrata 230/240V-50/60Hz. Corpo in estruso di alluminio 61,5x40mm. Finitura verniciata o anodizzata. Cornice di battuta super-slim larghezza 5 mm. Completi di staffe di fissaggio al controsoffitto con sistema di regolazione a vite e testate di chiusura laterali e schermo diffondente in policarbonato opalino bianco o microprismatico a luminanza controllata (conforme normativa EN12464-1) o griglia dark-light in alluminio ad alta specularità. Grado di protezione IP40/IP43. Cassaforma in estruso di alluminio per incasso in laterizio o calcestruzzo disponibile come accessorio.

EN Series of recessed and trimless recessed, ceiling-mounted, wall-mounted and hanging fixtures for direct diffused lighting. For integrated linear LED sources. 230/240V-50/60Hz integrated electronic supply. Body in 61,5x40 mm. extruded aluminium. Painted or anodized finish. Super-slim 5 mm. width edge trim. Complete with false-ceiling/wall fixing brackets, provided with micro-regulation screw system, side end caps and opal white or microprismatic (conform to EN 12464-1 EU directive) polycarbonate diffuser or high efficiency dark-light aluminium grid. The fixtures become system modules if installed within the Container profile (see Systems section). Protection degree IP40/IP43. Extruded aluminium wallbox for recessed installation in concrete or brick walls, available as an accessory.

DE Serie von Geräten für direkte diffuse Beleuchtung, LED-Linienlampen oder T16 Leuchtstofflampen, die eingebaut, verschwindbar rahmenlos eingebaut, an die Decke/ Wand oder hängend installiert werden können. Mit integriertem elektronischem Netzteil von 50/60Hz 230/240V ausgestattet. 61,5x40mm-Körper aus stranggepresstem Aluminium. Lackierte oder eloxierte Deckschicht. 5 mm breiter Super-Slim-Rahmen. Mit Bügeln zur Befestigung an die Zwischendecke mit Schraubenregelung, seitlichen Endkappen und Diffusor-Schirm aus opalweißem oder mikrop Prismatischem Polykarbonat (der Richtlinie EN12646-1 gemäß) oder hoch spiegelfähigem Dark-Light-Aluminiumraster ausgestattet. Schutzart IP40/43. Schalung aus stranggepresstem Aluminium zum Einbau in Ziegelsteine oder Beton als Zubehör erhältlich. -

FILE

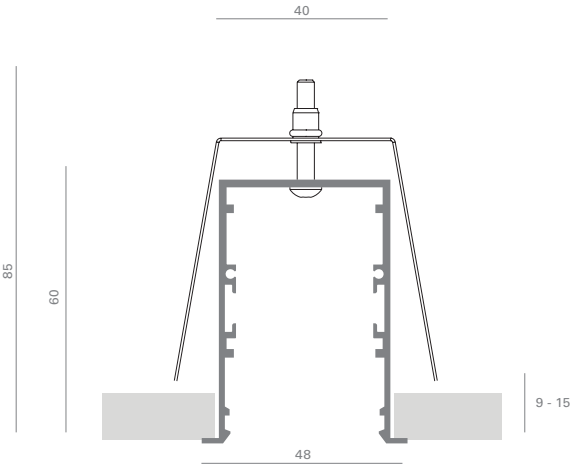


● **ES** Serie de aparatos empotrados, total empotrados, pared, techo y suspension para iluminación directa difuminada, para LED. Alimentación electrónica integrada 50/60Hz 230V/240V. Cuerpo en estruso de aluminio 61,5x40mm. Acabado barnizado o anodizado. Marco “super-slim” de sólo 5mm. Con soporte de fijación al falso techo con sistema de regulación mediante tornillo y tapas de cierre laterales y difusor en policarbonato opal blanco o microprismático (conforme normativa EN12464-1) o dark light en aluminio de alta luminosidad. Grado de protección IP40/IP43. Caja en estruso de aluminio para la instalación en ladrillo u hormigón disponible como accesorio.

● **FR** Série d'appareils encastrés totalement escamotables trimless ou avec colerette, à plafond, murales et suspendus pour éclairage direct diffus, pour des sources linéaires LED ou lampes fluorescentes T16. Alimentation électronique intégrée de 50/60Hz 230/240V. Corps en aluminium extrudé 61,5x40 mm. Finition peinte ou anodisée. Colerette super-slim ayant une largeur de 5 mm. Pourvus d'étriers de fixation au faux-plafond au moyen de systèmes de réglage à vis et embouts de fermeture latérales et écran diffuseur en polycarbonate opale blanc ou microprismatique (conformément à la norme EN12464-1) ou grille dark-light en aluminium hautement spéculaire. Degré de protection IP40/IP43. Coffrage en aluminium extrudé pour installation encastrée en brique ou béton disponible parmi les accessoires.

SEZIONI PROFILO FILE

INCASSO - RECESSED



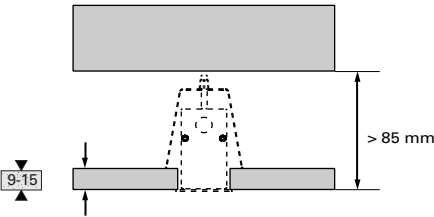
diffusore in policarbonato opalino
opaline polycarbonate diffuser



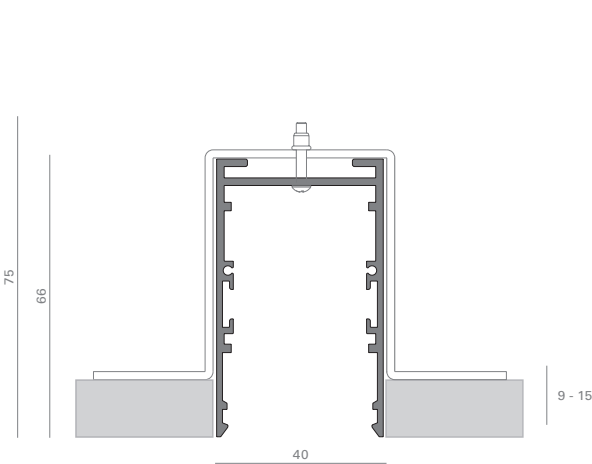
diffusore mcroprismatico a luminanza
controllata
(conforme alla normativa EN 12464-1)



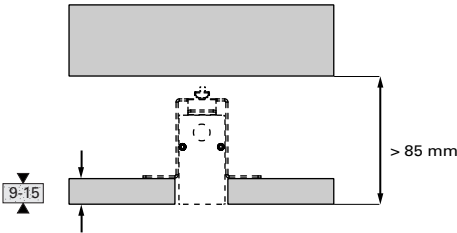
riflettore darklight
darklight grid



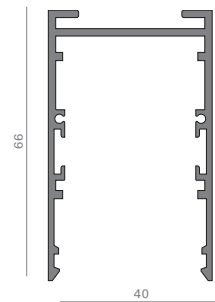
INCASSO RASATO - TRIMLESS RECESSED



diffusore in policarbonato opalino
opaline polycarbonate diffuser



**SOFFITTO - CEILING
SOSPENSIONE - SUSPENSION
PARETE - WALL**



diffusore in policarbonato opalino
opaline polycarbonate diffuser



diffusore microprismatico a luminanza control-
lata (conforme normativa EN 12464-1)
microprismatic diffuser controlled luminance
(conforms to standard EN 12464-1)



riflettore darklight
darklight grid



TABAKALERA - CENTRO INTERNACIONAL DE CULTURA CONTEMPORÁNEA - SPAIN
LIGHTING PROJECT TAO ILLUMINACION





CASCIOLI CONCESSIONARIA **BMW** SAN BENEDETTO DEL TRONTO - ITALY
PHOTO ER STUDIO





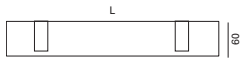
OS CLUB ROMA - ITALY
PROJECT BY ARCH. M. M. GENTILE
PHOTO G. CONESE



FILE INCASSO LED CON DIFFUSORE

RECESSED

42xL+2



	W	K	lm/Led	Im product opal	CRI	Lmm	Kg	CODE	Micro diff.	Dali T&D	K	Col.
Linear LED 24W/mt	12,8	3000	1736	615	>80	580	0.95	LTC030				
3100lm/mt	19,2	3000	2604	923	>80	860	1.30	LTC031				
CRI>80 230V	25,6	3000	3472	1230	>80	1140	1.70	LTC032				
50000hTa 25°	32	3000	4340	1538	>80	1420	2.10	LTC033				
L70B10	38,4	3000	5208	1846	>80	1700	2.60	LTC034	X	D	.4	01
	44,8	3000	6076	2153	>80	1985	3.25	LTC035				02
	51,2	3000	6944	2461	>80	2265	3.45	LTC036				27
	57,6	3000	7812	2769	>80	2545	3.65	LTC037				
	64	3000	8680	3076	>80	2825	4.10	LTC038				



Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included |

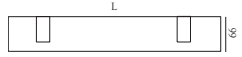
Accessori - accessories

LTF1.1000, LTF1.2000, LTF1.3000, LTF1.misura: cassaforma - wallbox

FILE INCASSO RASATO LED CON DIFFUSORE

TRIMLESS RECESSED DIFFUSER

42XL+2



	W	K	lm/Led	Im product opa	CRI	Lmm	Kg	CODE	Micro diff.	Dali T&D	K	Col.
Linear LED 24W/mt	12,8	3000	1736	615	>80	580	1.23	LTC044				
3100lm/mt	19,2	3000	2604	923	>80	860	1.50	LTC045				
CRI>80 230V	25,6	3000	3472	1230	>80	1140	1.80	LTC046				
50000hTa 25°	32	3000	4340	1538	>80	1420	2.36	LTC047				
L70B10	38,4	3000	5208	1846	>80	1700	2.97	LTC048	X	D	.4	01
	44,8	3000	6076	2153	>80	1985	3.20	LTC049				
	51,2	3000	6944	2461	>80	2265	3.75	LTC050				
	57,6	3000	7812	2769	>80	2545	4.32	LTC051				
	64	3000	8680	3076	>80	2825	4.50	LTC052				



Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included

Accessori - accessories

LTF1.1000, LTF1.2000, LTF1.3000, LTF1.misura: cassaforma - wallbox

HOW TO CREATE THE CODE:



COMPULSORY CHOICE

OPTIONAL CHOICE

CODE

###

BASE CODE

MICROPRISMATIC DIFFUSER

Micro diff.

X

Dali T&D

D

K

.4

/

Col.

01

02

27

COLOUR

° KELVIN



Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 27 - ossidato alluminio - oxidised aluminium
- 49 - moka - moka

VERSIONI OPZIONALI | OPTIONAL VERSION

diffusore microprismatico a luminanza controllata (conforme normativa EN 12464-1)/microprismatic diffuser controlled luminance (conforms to standard EN 12464-1) Lumen product + 31%



ACCESSORI | ACCESSORIES

LTF1.###
page 205



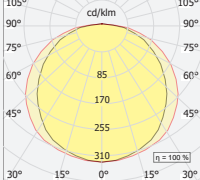
D DIMMERABILE DALI
DIMMABLE DALI



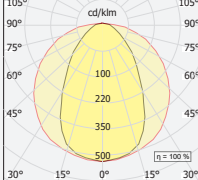
° KELVIN
Lumen product
+5 %

DATI FOTOMETRICI | PHOTOMETRIC DATA

FILE opal LED

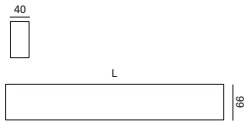


FILE microprismatic LED



FILE SOFFITTO LED CON DIFFUSORE

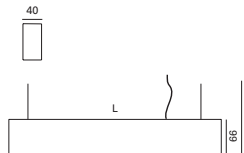
CEILING WITH DIFFUSER



	W	K	lm/Led	lm product opal	CRI	Lmm	Kg	CODE	Micro diff.	Dali	K	Col.
Linear LED 24W/ mt 3100lm/mt CRI>80 230V 50000hTa 25° L70B10	12,8	3000	1736	615	>80	580	1,15	LTC830				
	19,2	3000	2604	923	>80	860	1,68	LTC831				
	25,6	3000	3472	1230	>80	1140	1,80	LTC832				
	32	3000	4340	1538	>80	1420	2,10	LTC833				
	38,4	3000	5208	1846	>80	1700	2,30	LTC834	X	D	.4	01
	44,8	3000	6076	2153	>80	1985	3,00	LTC835				02
	51,2	3000	6944	2461	>80	2265	3,30	LTC836				27
	57,6	3000	7812	2769	>80	2545	4,10	LTC837				49
	64	3000	8680	3076	>80	2825	4,30	LTC838				
Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included												

FILE SOSPENSIONE LED CON DIFFUSORE

LED WITH DIFFUSER



	W	K	lm/Led	lm product opal	CRI	Lmm	Kg	CODE	Micro diff.	Dali	K	Col.
Linear LED 24W/ mt 3100lm/mt CRI>80 230V 50000hTa 25° L70B10	12,8	3000	1736	615	>80	580	1,45	LTC844				
	19,2	3000	2604	923	>80	860	1,75	LTC845				
	25,6	3000	3472	1230	>80	1140	2,00	LTC846				
	32	3000	4340	1538	>80	1420	2,40	LTC847				
	38,4	3000	5208	1846	>80	1700	2,80	LTC848	X	D	.4	01
	44,8	3000	6076	2153	>80	1985	3,10	LTC849				02
	51,2	3000	6944	2461	>80	2265	3,80	LTC850				27
	57,6	3000	7812	2769	>80	2545	4,20	LTC851				49
	64	3000	8680	3076	>80	2825	4,60	LTC852				
Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included												

FILE PARETE LED CON DIFFUSORE

LED WITH DIFFUSER



	W	K	lm/Led	lm product opal	CRI	Lmm	Kg	CODE	K	Col.
Linear LED 24W/ mt 3100lm/mt CRI>80 230V 50000hTa 25° L70B10	12,8	3000	1736	615	>80	580	1,20	LTC820		
	19,2	3000	2604	923	>80	860	1,56	LTC821		
	25,6	3000	3472	1230	>80	1140	1,94	LTC822		
	32	3000	4340	1538	>80	1420	2,40	LTC823		
	38,4	3000	5208	1846	>80	1700	2,70	LTC824		
	44,8	3000	6076	2153	>80	1985	3,25	LTC825		
	51,2	3000	6944	2461	>80	2265	3,76	LTC826		
	57,6	3000	7812	2769	>80	2545	4,25	LTC827		
	64	3000	8680	3076	>80	2825	4,90	LTC828		
Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included										

CASSAFORMA FILE

WALLBOX FILE



Dim.	H	Lmm	Kg	CODE	Col.
57	98	1000	1.50	LTF1.1000	
57	98	2000	3.10	LTF1.2000	
57	98	3000	4.75	LTF1.3000	
57	98	-----		LTF1.misura	27

COPPIA DITESTATE CASSAFORMA FILE

COUPLE OF CLOSURE HEADS FOR WALLBOX FILE



CODE
LT2480.1

IT Sistema modulare per illuminazione diretta, diffusa e/o d'accento, composto da profili vuoti in estruso di alluminio verniciato o anodizzato 66x40 mm. di lunghezza predefinita o tagliabili a misura, disponibili nelle versioni a parete, soffitto, sospensione, a incasso con cornice di battuta super-slim larghezza 5 mm. (61,5x40 mm.) e a incasso rasato a scomparsa totale trimless. Da integrare con sorgenti lineari LED, proiettori con sorgente LED integrata e moduli binario max 16A 3 accensioni per inserimento di proiettori. Reglette fluorescenti complete di alimentazione elettronica 50/60Hz 230/240V. Reglette LED con driver integrati. Da completare con le testate di chiusura laterali con sistema Light Proof, schermo diffondente in PC opalino bianco o microprismatico a luminanza controllata (conforme normativa EN 12464-1), profili di chiusura, di lunghezza predefinita o tagliabili a misura, o griglia dark-light in alluminio ad alta specularità e staffe di fissaggio o cavi di sospensione. Grado di protezione IP40.

EN Modular system for direct, diffused and/or accent lighting, consisting of hollow profiles made from 66x40 mm painted or anodised extruded aluminium, with a predefined length or cut to measure, available in the following versions: wall-mounted, ceiling-mounted, suspended, recessed with a super-slim edge trim, just 5 mm wide (61.5 x 40 mm) and trimless recessed. To be integrated with LED linear light sources, projectors with built-in LED source and max 16A 3-circuit track modules for inclusion of projectors. Fluorescent battens, complete with 50/60 Hz 230/240 V electronic power supply, LED batten driver included. To be completed with side end caps with Light Proof system, opal white or microprismatic PC diffusing screen (in accordance with EN 12464-1), closing profiles, with a predefined length or cut to measure, or dark-light aluminium grille with high specular qualities and mounting brackets or suspension cables. IP40 protection rating.

DE Das Modularsystem für direkte, diffuse und/oder akzentuierte Beleuchtung besteht aus leeren 66x40mm-Profilen aus lackiertem oder eloxiertem stranggepresstem Aluminium in Standardlänge oder nach Maß geschnitten. Sie sind in folgenden Ausführungen erhältlich: Wand-, Anbau-, Hänge-, verschwindbare und rahmenlose oder mit einem 5mm (61,5x40mm) breitem Super-Slim-Rahmen Einbauausführung. Sie sind mit LED-Linienlampen, Spot-LEDs mit elektronischem Netzteil von 50/60Hz 230/240V ausgestattet, sowie Stromschienenmodulen mit max. 16A und 3 Stromkreisen zur Montage von Strahlern. Sie sind mit seitlichen Endkappen mit LightProof-System, Diffusor-Schirm aus opalweißem Polycarbonat (für fluoreszierende Lichtleisten), schnell montierbaren Torblenden aus stranggepresstem Aluminium (für LED-Linienlampen und Spot-LED) oder in Standardlänge oder nach Maß geschnittenen Verkleidungsprofilen und Befestigungsbügeln oder Hängkabeln. Schutzart IP40

FILE SISTEMA

ES Sistema modular para la iluminación directa, difusa y/o concentrada. Compuesto de perfil vacío en estruso de aluminio barnizado o anodizado 66x40 mm. de largo predefinida o cortable a medida, disponible en la versiones de pared, techo, suspensión, empotrado con bordillo súper-fino “super-slim” de 5 mm. (61,5x40 mm.) y total empotrado. Preparados para fuentes luminosas lineales LED, proyectores con fuente luminosa LED integrada y rieles binarios 16A, para la colocación de proyectores. Regletas para lámparas fluorescentes con alimentación electrónica 50/60Hz 230/240V, reglette Led con alimentador incluido. Se complementan con las tapas de cierre laterales con sistema “Light Proof”, difusor en PC blanco opal o micro prismático (conforme normativa EN 12464-1), perfil de cierre, de longitud predefinida o cortable a medida, o difusor dark-light en aluminio de gran luminosidad, soporte de fijación o cables de suspensión. Grado de protección IP40.

FR Système modulaire pour éclairage direct, diffus et/ou d’accent, composé par de profilés creux en aluminium extrudé peint ou anodisé 66x40 mm. ayant une longueur prédéfinie ou à couper sur mesure, disponibles dans des versions murales, à plafond, suspendues, encastrées totalement escamotables trimless ou encastrées avec colerette super-slim ayant une largeur de 5 mm (61,5x40mm). A intégrer avec des sources LED, projecteur avec source LED intégrée et modules rails max 16A 3 allumages par insertion de projecteurs. Reglettes fluorescentes pourves d’alimentation électronique ou 50/60 Hz 230/240V. Reglette LED ave driver intégrée. A compléter avec des embouts de fermeture latérales avec système Light Proof, un écran de diffusion en polycarbonate microprismatique ou blanc opale (conforme à la directive UE EN 12464-1), déflecteurs en aluminium extrudé à embrayage rapide ou profilés de fermeture, ayant un longueur prédéfinie ou coupables sur mesure et étriers de fixation ou câbles de suspension. Degré de protection IP40.



HAMAD GENERAL HOSPITAL - QATAR
PROJECT ARCH. NET MIMARLIK

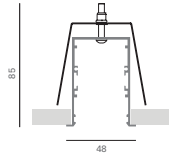


PROFILO VUOTO INCASSO

RECESSED EMPTY PROFILE



L.mm	Kg	CODE	Col.
1000	0.93	LT247.1000	01 02 27
2000	1.86	LT247.2000	
3000	2.79	LT247.3000	
---	---	LT247.misura*	



COPPIA DITESTATE PER PROFILO INCASSO

COUPLE OF CLOSURE HEADS



CODE	Col.
LT2470	01 02 27

MOLLA DI FISSAGGIO PROFILO

FIXING SPRING FOR RECESSED VERSION



CODE	Col.
LT2426	

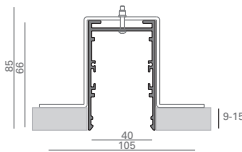
Molla singola per fissare il profilo lineare al controsoffitto. Una ogni metro, minimo 2 | Single spring for fixing the linear profile on the false-ceiling. One every meter, 2 pieces minimum.

PROFILO VUOTO INCASSO RASATO

TRIMLESS RECESSED EMPTY PROFILE



L.mm	Kg	CODE	Col.
1000	0.95	LT248.1000	01
2000	2.00	LT248.2000	
3000	2.60	LT248.3000	
---	---	LT248.misura*	



COPPIA TESTATE PER PROFILO INCASSO RASATO

COUPLE OF CLOSURE HEADS



CODE	Col.
LT248	01 02

STAFFE DI FISSAGGIO PROFILO

FIXING BRACKET FOR TRIMLESS RECESSED PROFILE



CODE	Col.
LT248S	

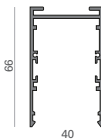
Staffa singola per fissare il profilo lineare al controsoffitto. Una ogni metro, minimo 2 | Single bracket for fixing the linear profile on the false-ceiling. One every meter, 2 pieces minimum.

PROFILO VUOTO SOSPENSIONE

SUSPENSION EMPTY PROFILE



L.mm	Kg	CODE	Col.
1000	0.95	LTB43.1000	01 02 27 49
2000	2.00	LTB43.2000	
3000	2.60	LTB43.3000	
---	---	LTB43.misura*	



COPPIA TESTATE PER PROFILO SOSPENSIONE

COUPLE OF CLOSURE HEADS



CODE	Col.
LT2403	01 02 27 49

KIT SOSPENSIONE IN ACCIAIO L.2000MM

STEEL SUSPENSION KIT



L. mm.	Kg	CODE
2000	0,16	LT2410
4000	0,36	LT2410.4000

KIT ALIMENTAZIONE COMPLETO DI ROSONE

POWER CABLE KIT WITH CEILING CANOPY

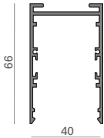


Dim.	L.mm	CODE	Col.
3X1	2000	LT2411	01
	4000	LT2411.4000	
4X1	2000	LT2412	
	4000	LT2412.4000	
5x1	2000	LT2413	
	4000	LT2413.4000	
7x1	2000	LT2414	
	4000	LT2414.4000	
9x1	2000	LT2415	
	4000	LT2415.4000	

PROFILO VUOTO SOFFITTO

CEILING EMPTY PROFILE

Lmm	Kg	CODE	Col.
1000	0.95	LT243.1000	01
2000	2.00	LT243.2000	02
3000	2.60	LT243.3000	27
---		LT243.misura*	49



COPPIA TESTATE PER PROFILO SOFFITTO

COUPLE OF CLOSURE HEADS

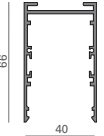
CODE	Col.
LT2403	01
	02
	27
	49



PROFILO VUOTO PARETE

WALL EMPTY PROFILE

Lmm	Kg	CODE	Col.
1000	0.95	LTA43.1000	01
2000	2.00	LTA43.2000	02
3000	2.60	LTA43.3000	27
---		LTA43.misura*	49



COPPIA TESTATE PER PROFILO PARETE

COUPLE OF CLOSURE HEADS

CODE	Col.
LT2403	01
	02
	27
	49



DISTANZIALE TRA PROFILO E PARETE

SINGLE SPACER TO PUT BETWEEN PROFILE AND WALL

CODE
LTX001



uno ogni 1/1,5 MT | one every 1/1,5 mt

HOW TO CREATE THE CODE:

CODE	Col.
###	01
	02

COMPULSORY CHOICE

OPTIONAL CHOICE

BASE CODE

COLOUR

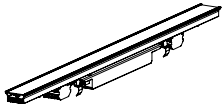
Col. COLORI / FINISHINGS

01	- bianco - white
02	- nero - black
27	- ossidato alluminio - oxidised aluminium
49	- moka - moka

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a page 725. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear length. Replace the word "misura" with the desired length in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom length. follow the instructions on page page 725. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página page 725. Perfiles para más de 3 m y 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page page 725. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

FILE SISTEMA REGLETTE LED 24W/MT

24W/MT LED BATTEN



Linear LED 24W/
mt 3100lm/mt
CRI>80 230V

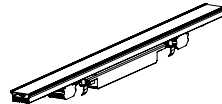
W	K	lm/Led	lm product	CRI	Lmm	CODE	K	CODE	Dali			
12,8	2700	1736	1441	>80	560	R18F	2 3 4	M01	D			
	3000	1736	1441					M02				
	4000	1823	1514									
19,2	2700	2604	2162	>80	840						M03	
	3000	2604	2162					M04				
	4000	2374	1971									
25,6	2700	3472	2883	>80	1120							
	3000	3472	2883									
	4000	3646	3027									
32	2700	4340	3604	>80	1400							
	3000	4340	3604									
	4000	4557	3784									
38,4	2700	5208	4324	>80	1680							
	3000	5208	4324									
	4000	5468	4540									
51,2	2700	6944	5766	>80	2240							
	3000	6944	5766									
	4000	7291	6054									



alimentatore incluso | included ballast

FILE SISTEMA REGLETTE LED 41W/MT

41W/MT LED BATTEN



Linear LED 41W/
mt CRi>90

W	K	lm/Led	lm product	CRI	Lmm	CODE	K	CODE	Dali
22,8	3000	2403	1995	90	560	RLF	2 3 4	H01	D
	4000	2524	2096					H02	
34,2	3000	3605	2993	90	840			H03	
	4000	3786	3144					H04	
45,6	3000	4807	3991	90	1120			H05	
	4000	5048	4191					H07	
57	3000	6009	4989	90	1400				
	4000	6310	5239						
68,4	3000	7211	5987	90	1680				
	4000	7572	6287						
91,2	3000	9614	7983	90	2240				
	4000	10096	8383						



alimentatore incluso | included ballast

FILE SISTEMA REGLETTE MONOLAMPADA FLUORESCENTE

SINGLE FLUO BATTEN



T16 G5 230V

W	Dali	Lmm	Kg	CODE
1x14-24	x	573	0.40	LT2440.14-24
1x14-24		573	0.40	LT40.14-24D
1x21-39		873	0.47	LT2442.21-39
1x21-39	x	873	0.47	LT42.21-39D
1x28-54	x	1173	0.52	LT2444.28-54
1x28-54		1173	0.52	LT44.28-54D
1x35-49-80		1473	0.90	LT2446.35-49-80
1x35-49-80	x	1473	0.90	LT46.35-80D



Versione Emergenza su richiesta | Emergency version on request

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



LINEAR LED 24V	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5
A+													
LINEAR LED IP65 24V	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP
A+													

DISSIPATORE DIRETTO PER STRIP LED

DIRECT EMISSION HEAT SINCK FOR STRIP LED



Lmm	CODE
1000	LTC1.1000
2000	LTC1.2000
3000	LTC1.3000
-----	LTC1.misura*

PARATIA DIVISORIA SINGOLA MODULO FLUO/BINARIO

INTERMEDIATE SINGLE HEAD FOR FLUO/TRACK MODULE



CODE	Col.
LTRF1	01

COPPIA GIUNTI ANGOLARI

ANGLE CONNECTOR COUPLE



CODE
LTM211.90

GIUNTI LINEARI COPPIA

LINEAR CONNECTORS



Kg	CODE
0.05	LT2406

COPPIA GIUNTI ANGOLARI PARETE/SOFITTO

WALL-CEILING ANGLE CONNECTOR COUPLE



CODE
LTM211.90P

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a page 725. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght. follow the instructions on page page 725. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página page 725. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page page 725. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

K° KELVIN

2700 K
2

3000 K
3

4000 K
4

Col. COLORI / FINISHINGS

☐ 01 - bianco - white

VERSIONI OPZIONALI | OPTIONAL VERSION :

DIMMERABILE DALI
DIMMABLE DALI

D

XX

AUMENTATORE | POWER SUPPLIER p.719

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

OPTIONAL CHOICE

CODE

K

CODE

Dali

COLOUR

####

2
3
4

##

D

##

BASE CODE

KELVIN

LENGHT

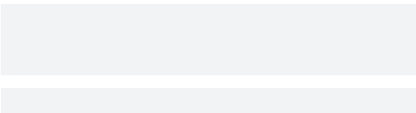
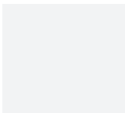
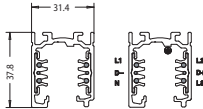
DALI

COLOUR

213

MODULO BINARIO EUROSTANDARD 230V

MODULO BINARIO EUROSTANDARD 230V



Lmm	Kg	CODE	Col.
1000	0.92	LT24T.1000	/ 01 02
2000	1.83	LT24T.2000	
3000	2.75	LT24T.3000	

da completare con gli accessori | To complete with accessories

TAPPO DI CHIUSURA

BLIND END TRACK SYSTEM



CODE	Col.
LT9033.1	01 02

GIUNTO LINEARE

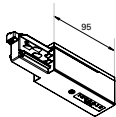
STRAIGHT CONNECTOR



CODE	Col.
LT9023.1	01 02

ALIMENTATORE DI TESTA SX

END FEED LEFT

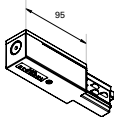


CODE	Col.
LT9021.1	01 02

Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI). | Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI)

ALIMENTATORE DI TESTA DX

END FEED RIGHT



CODE	Col.
LT9020.1	01 02

Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI). | Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI).

DIFFUSORE IN POLICARBONATO OPALINO

OPAL WHITE POLYCARBONATE DIFFUSER



Lmm	Kg	CODE
1000	0.16	LT239P.1000
2000	0.33	LT239P.2000
3000	0.50	LT239P.3000
----		LT239P.misura*

DIFFUSORE IN POLICARBONATO MICROPRISMATICO**

MICROPRISMATIC POLYCARBONATE DIFFUSER



Lmm	Kg	CODE
1000	0.16	LT239X.1000
2000	0.33	LT239X.2000
3000	0.50	LT239X.3000
----		LT239X.misura*

** DIFFUSORE MICROPRISMATICO A LUMINANZA CONTROLLATA (CONFORME NORMATIVA EN 12464-1) - CONTROLLED LUMINANCE MICROPRISMATIC DIFFUSER (CONFORMS TO STANDARD EN 12464-1)

PROFILO DI CHIUSURA IN ESTRUSO DI ALLUMINIO

EXTRUDED ALUMINIUM CLOSING COVER



Lmm	CODE	Col.
1000	LTT1.1000	01
2000	LTT1.2000	02
3000	LTT1.3000	27
----	LTT1.misura*	49

RIFLETTORE DARK-LIGHT

RIFLETTORE DARK-LIGHT

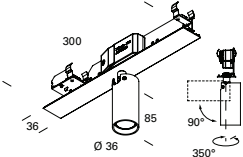


Lmm	Kg	CODE
573	0.05	LT2397
873	0.08	LT2398
1173	0.11	LT2399
1473	0.14	LT2400

Abbinabile solo a moduli fluorescenti con lampade T16 standard | Suitable just for fluorescent T16 standard lamps only

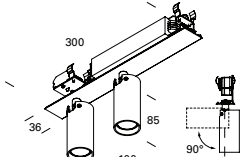
IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a page 725. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear length. Replace the word "misura" with the desired length in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom length. follow the instructions on page page 725. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página page 725. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page page 725. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

MODULO FARETÈN FOCUS 41S PER/FOR FILE SYSTEM



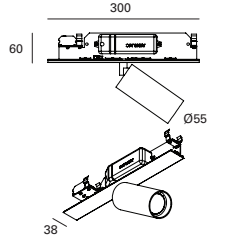
		Im product / ∠															
	W	K	lm/Led	S 19°	F 28°	Z18-38°	CRI	Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.	
LED	8	2700	830	657	687	502		ø36	85	300x36	0.47	FR040.9	27 30 40	S F Z	D	/	01 02
		3000	840	665	695	508	>90										
		4000	850	673	703	514											
A+ LED IP20 CE																	
Accessori - accessories																	
LT2481: staffa singola per fissaggio modulo - module fixing single bracket																	

MODULO FARETÈN FOCUS 42S PER/FOR FILE SYSTEM



		Im product / ∠															
	W	K	lm/Led	S 19°	F 28°	Z18-38°	CRI	Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.	
LED	2x8	2700	1660	1314	1373	1004		ø36	85	300x36	0.70	FR041.9	27 30 40	S F Z	D	/	01 02
		3000	1680	1330	1390	1016	>90										
		4000	1700	1346	1407	1028											
A+ LED IP20 CE																	
Accessori - accessories																	
LT2481: staffa singola per fissaggio modulo - module fixing single bracket																	

MODULO FARETÈN FOCUS 55S PER/FOR FILE SYSTEM



		Im product / ∠															
	W	K	lm/Led	F 27°	W 46°	CRI	Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.		
LED 2SDCM 50000h L90 B10 ta 25°C	12	2700	1325	1261	1265		ø55	115	300x36	0.63	FR042.9	27 30 40	F W	D	/	01 02	
		3000	1350	1285	1289	>90											
		4000	1400	1333	1337												
	18	2700	1620	1546	1550		ø55	115	300x36	0.63	FR043.9	27 30 40	F W	D	/	01 02	
		3000	1650	1575	1579	>90											
		4000	1750	1670	1675												
A+ LED IP20 CE																	
Im product / ∠																	
		W	K	lm/Led	W 38°	CRI Dali	Dim.	H	Lmm	Kg	CODE					Col.	
LEDWarm Dimming 1800- 3000K	12	3000	1045	936	>90 x		ø55	115	300x36	0.63	FR042.WDW					01 02	
A+ LED IP20 CE																	
Dimmerabile da 3000K a 1800K ! Dimmable 3000K-1800K																	
Accessori - accessories																	
LT2481: staffa singola per fissaggio modulo - module fixing single bracket																	
L055#.A: lenti + anello - lenses + ring																	

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

∠ FASCIO / BEAM

S

F

Z

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

27 - ossidato alluminio - oxidised aluminium

49 - moka - moka

DATI FOTOMETRICI | PHOTOMETRIC DATA

page 137

VERSIONI OPZIONALI | OPTIONAL VERSION

D

DIMMERABILE DALI
DIMMABLE DALI

ACESSORI | ACCESSORIES

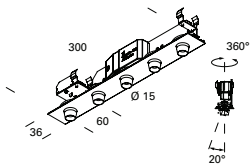
LT2481: staffa - bracket

LT2891: staffa - bracket

L055#.A: lenti - lens

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MODULO FARETÈN MINISPOT S



Im product / ∠												
	W	K	Im/Led	S 29°	CRI	Dim.	Lmm	CODE	K	∠	D	Col.
LED	5x1,5	2700 3000	415 600	432 625	95	ø20	300x30	FR023.9	27 30	S	D	01 02
A+     												
Accessori - accessories												
LT2481: staffa singola per fissaggio modulo - module fixing single bracket												

CASSAFORMA PROFILO
EMPTY PROFILE



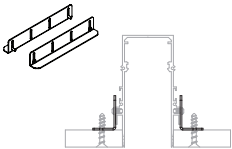
Dim.	H	Lmm	Kg	CODE		Col.
57	98	1000	1.50	LTF1.1000	/	27
57	98	2000	3.10	LTF1.2000		
57	98	3000	4.75	LTF1.3000		
57	98	----	----	LTF1.misura*		
						

COPPIA DI TESTATE
COUPLE OF CLOSURE HEADS



Kg	CODE
0.02	LT2480.1

COPPIA DI STAFFE DI FISSAGGIO PER CARTONGESSO
COUPLE OF FIXING BRACKETS FOR FALSE-CEILING



CODE
LTSC01

Coppia di staffe di fissaggio per cartongesso 1 ogni 1,5 mt. - |
couple of fixing brackets in the false-ceiling 1 per 1,5 mt.

COPPIA GIUNTI ANGOLARI PER CASSAFORME
COUPLE ANGLE CONNECTORS FOR WALLBOX



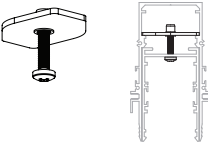
CODE
LTM211.90

GIUNTI LINEARI COPPIA
LINEAR JOINT COUPLE FOR WALLBOX



CODE
LT2482

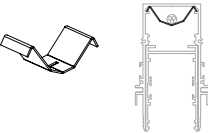
STAFFA SINGOLA PER FISSAGGIO MODULO
MODULE FIXING SINGLE BRACKET



CODE
LT2481

Staffa per fissaggio modulo luminoso all'interno della cassaforma.
Ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to fix the lighting
module within the wallbox, order 1 per mt. (min. 2 pcs)

FASCETTA REGGICAVO
TIE CABLE LOCKING



CODE
LTSC03

Fascetta reggicavo - ordinare 1 ogni 0,5 mt (minimo 2pezzi) - Tie
cable locking - order 1 per 0,5 mt. (min.2pcs)

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LENTI CON ANELLO PER FOCUS 55S

LENSES WITH RING



	Dim.	Kg	CODE		
LENTE SATINATA / SATINED LENS	Ø 55	0,01	L055S.A	/	01 02



	Dim.	Kg	CODE		
LENTE ELISSOIDALE / ELIPSOID LENS	Ø 55	0,01	L055E.A	/	01 02



	Dim.	Kg	CODE		
LENTE ASIMMETRICA / ASYMMETRIC LENS	Ø 55	0,01	L055A.A	/	01 02



	Dim.	Kg	CODE		
FILTRO NIDO D'APE / HONEY COMB LOUVER	Ø 55	0,01	L055R.A	/	01 02



ENTERTAINMENT ROOM
PHOTO ER STUDIO



BOUTIQUE AL CARMINE MILAZZO - ITALY
PROJECT ARCH. BARTOLO DORIA
PHOTO L. PERDEGHIZZI



IT Serie di apparecchi a sospensione e a parete per illuminazione diretta e indiretta diffusa, per sorgenti lineari LED. Alimentazione elettronica integrata 50/60Hz 230/240V. Corpo in estruso di alluminio 120x40mm. Finitura verniciata o anodizzata. Completi di cavi di sospensione in acciaio con sistema di regolazione micrometrica e cavo di alimentazione l. 2000 mm., testate di chiusura laterali con sistema Light Proof e schermo diffondente in PC opalino bianco o microprismatico (conforme normativa EN12464-1) o griglia dark-light in alluminio ad alta specularità. Grado di protezione IP20 o IP40.

EN Series of suspended and wall-mounted fixtures for direct and indirect diffused lighting. For integrated linear LED sources. 230/240V 50/60Hz integrated electronic supply. Body in 120x40 mm. extruded aluminium. Painted or anodized finish. Complete with steel suspension cables with micrometric regulation system and feed cable l. 2000 mm., with Light Proof system side end caps and opal white or microprismatic (conform to EN 12464-1 EU directive) polycarbonate diffuser or high efficiency dark-light aluminium grid. Protection degree IP20 or IP40.

DE Wand-Pendelleuchterserie für direkte und indirekte diffuse Beleuchtung. Für integrierte LED-Linienlampen oder für T16-Leuchtstofflampen in normaler. Integriertes elektronisches Netzteil (230/240 V, 50/60 Hz; LED-Ausführung gespeist mit 350 mA). 120x40-mm-Korpus aus stranggepresstem Aluminium. Lackiert oder eloxiert. Komplett mit Stahl-Abhängungsseilen mit Feinverstellung und 2000 mm langem Zuleitungskabel sowie mit seitlichen Endkappen in Light-Proof-Ausführung und opalweißem oder mikroprismatischem Polycarbonat-Diffusor (in Übereinstimmung mit der EU-Norm EN 12464-1) oder hocheffizientem Darklight-Aluminiumraster. Schutzart IP20 oder IP40.

FILE H



ES Serie de aparatos a suspensión y a pred de iluminación directa, difusa y/o concentrada preparados para fuentes luminosas lineales LED, con alimentación electrónica integrada 50/60Hz 230/240V. Perfil en estruso de aluminio barnizado o anodizado 120x40 mm.. Completo de cables de suspensión de acero con sistema de regulación micrométrica y el cable de alimentación. 2000 mm, con las cable tapas de cierre laterales con sistema "Light Proof", difusor en policarbonato blanco opal o micro prismático (conforme normativa EN 12464-1), o difusor dark-light en aluminio de gran luminosidad. Grado de protección IP20 o IP40.

FR Série de luminaires suspendus ou appliques pour un éclairage diffus direct et indirect, pour sources LED linéaires intégrées ou pour lampes T16 fluorescentes. Alimentation électronique intégrée de 50/60 Hz 230/240 V. Corps de 120 x 40 mm en aluminium extrudé. Finition peinte ou anodisée. Avec complet câbles de suspension en acier avec système de régulation micrométrique et un câble d'alimentation d'une longueur de 2000 mm, avec embouts de fermeture latéraux avec système light proof et écran et un diffuseur microprismatique ou blanc opale en polycarbonate (conforme à la directive UE EN 12464-1) ou avec grille en aluminium Darklight hautement spéculaire. Degré de protection IP20 ou IP40.

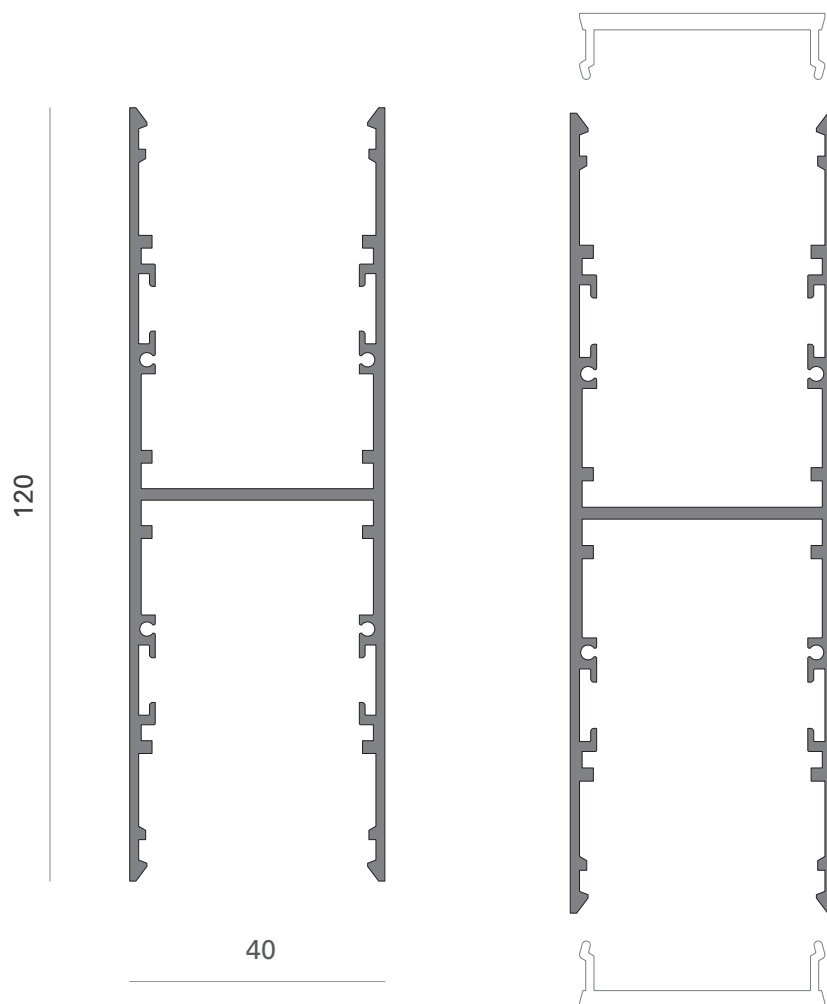


FATRO SPA - OZZANO (BO)
LIGHTING FORMAT DESIGN STUDIO IMOLA (BO)
PHOTO R.MONTILLO



SEZIONI PROFILO FILE H

SOSPENSIONE - SUSPENSION
PARETE - WALL



diffusore in polycarbonato
opalino
opaline polycarbonate diffuser



diffusore microprismatico a
luminanza controllata
(conforme alla normativa EN
12464-1)
microprismatic diffuser

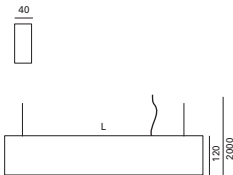


riflettore darklight
darklight grid



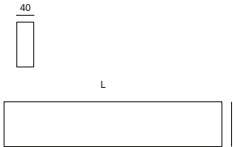
CONCESSIONARIA PEUGEOT DENMARK

FILE H SOSPENSIONE LED BI-EMISSIONE CON DIFFUSORE



	W	K	lm/Led	lm product	CRI	Lmm	CODE	micro diff.	Dali	K	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 50000hTa 25° L70B10	2x19,2	3000	5208	2553	>80	860	LTC930	X	D	.4	/
	2x25,6	3000	6944	3404	>80	1140	LTC931				
	2x32	3000	8680	4255	>80	1420	LTC932				
	2x38,4	3000	10416	5106	>80	1700	LTC933				
	2x44,8	3000	12152	5957	>80	1985	LTC934				
	2x51,2	3000	13888	6808	>80	2265	LTC935				
	2x57,6	3000	15624	7659	>80	2545	LTC936				
	2x64	3000	17360	8510	>80	2825	LTC937				
Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included											

FILE H PARETE LED BI-EMISSIONE CON DIFFUSORE



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 230V 50000hTa 25° L70B10	2x12,8	3000	3472	1702	>80	580	LTC809	D	/
	2x19,2	3000	5208	2553	>80	860	LTC810		
	2x25,6	3000	6944	3404	>80	1140	LTC811		
	2x32	3000	8680	4255	>80	1420	LTC812		
	2x38,4	3000	10416	5106	>80	1700	LTC813		
	2x44,8	3000	12152	5957	>80	1985	LTC814		
	2x51,2	3000	13888	6808	>80	2265	LTC815		
	2x57,6	3000	15624	7659	>80	2545	LTC816		
	2x64	3000	17360	8510	>80	2825	LTC817		
A+	A	Y	IP40	CE	Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included				

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 27 - ossidato alluminio - oxidised aluminium
- 49 - moka - moka

VERSIONI OPZIONALI | OPTIONAL VERSION

D DIMMERABILE DALI / DIMMABLE DALI

4000 K ° KELVIN
.4 Lumen product +5%

DIFFUSORE MICROPRISMATICO A LUMINANZA CONTROLLATA (CONFORME NORMATIVA EN 12464-1)
MICROPRISMATIC DIFFUSER CONTROLLED LUMINANCE (CONFORMS TO STANDARD EN 12464-1)
Lumen product +31%

DATI FOTOMETRICI | PHOTOMETRIC DATA

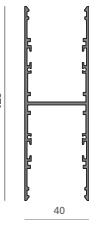
FILE H opal biemission LED

FILE H micro biemission LED

CONSERVATORIO A.BOITO PARMA - ITALY
PROJECT F.LLI SCORPINETTI
PHOTO M.FLORES

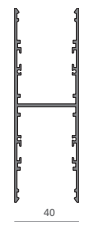
PROFILO VUOTO PARETE

WALL EMPTY POFILE

	Lmm	Kg	CODE	Col.
	1000	1.98	LT2311.1000	01 02 27 49
	2000	3.95	LT2311.2000	
	3000	5.90	LT2311.3000	
	-----		LT2311.misura*	

PROFILO VUOTO SOSPENSIONE

SUSPENSION EMPTY POFILE

	Lmm	Kg	CODE	Col.
	1000	1.98	LT2310.1000	01 02 27 49
	2000	3.95	LT2310.2000	
	3000	5.90	LT2310.3000	
	-----		LT2310.misura*	

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Col., COLORI / FINISHINGS	K ° KELVIN
01 - bianco - white	 2700 K
02 - nero - black	 3000 K
27 - ossidato alluminio - oxidised aluminium	 4000 K
49 - moka - moka	
VERSIONI OPZIONALI OPTIONAL VERSION	
 DIMMERABILE DALI DIMMABLE DALI	

COPPIA TESTATE

COUPLE OF CLOSURE HEAD

	Kg	CODE	Col.
	0.09	LT2404	01 02 27 49

DISTANZIALE DA POSIZIONARE TRA PROFILO E PARETE

SINGLE SPACER TO PUT BETWEEN PROFILE AND WALL

	CODE
	LTX001
uno ogni 1/1,5mt one every 1/1,5 mt	

COPPIA TESTATE

COUPLE OF CLOSURE HEADS

	Kg	CODE	Col.
	0.09	LT2404	01 02 27 49

CAVI SOSPENSIONE IN ACCIAIO

STEEL SUSPENSION CABLE

	Lmm	Kg	CODE
	2000	0.16	LT2410H
	4000	0.32	LT2410H.4000

KIT ALIMENTAZIONE COMPLETO DI ROSONE

POWER CABLE KIT WITH CEILING CANOPY

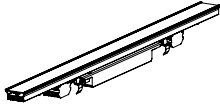
	Dim.	Lmm	Kg	CODE	Col.
	3X1	2000	0.18	LT2411	01
	3X1	4000	0.36	LT2411.4000	
	4X1	2000	0.26	LT2412	
	4X1	4000	0.52	LT2412.4000	
	5X1	4000	0.60	LT2412.5.4000	
	5X1	2000	0.30	LT2412.5	
	7X1	2000	0.30	LT2412.7	
	7X1	4000	0.60	LT2412.7.4000	
	9X1	4000	0.60	LT2412.9.4000	
	9X1	2000	0.30	LT2412.9	

HOW TO CREATE THE CODE:

CODE	K	CODE	Dali	
####	2 3 4	## ##	D	##
COMPULSORY CHOICE				
OPTIONAL CHOICE				
BASE CODE	KELVIN	LENGHT	DALI	COLOUR

FILE SISTEMA REGLETTE LED 24W/MT

24W/MT LED BATTEN



Linear LED 24W/
mt 3100lm/mt
CRI>80 230V

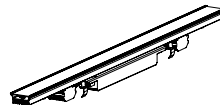
W	K	lm/Led	lm product	CRI	Lmm	CODE	K	CODE	Dali	
12,8	2700	1736	1441	>80	560	R18F	2 3 4	M01	D	
	3000	1736	1441					M02		
	4000	1823	1514							
19,2	2700	2604	2162	>80	840			M03		
	3000	2604	2162					M04		
	4000	2374	1971							
25,6	2700	3472	2883	>80	1120					
	3000	3472	2883							
	4000	3646	3027							
32	2700	4340	3604	>80	1400					
	3000	4340	3604							
	4000	4557	3784							
38,4	2700	5208	4324	>80	1680					
	3000	5208	4324							
	4000	5468	4540							
51,2	2700	6944	5766	>80	2240					
	3000	6944	5766							
	4000	7291	6054							



alimentatore incluso | included ballast

FILE SISTEMA REGLETTE LED 41W/MT

41W/MT LED BATTEN



Linear LED 41W/
mt CRI>90

W	K	lm/Led	lm product	CRI	Lmm	CODE	K	CODE	Dali	
22,8	3000	2403	1995	90	560	RLF	2 3 4	H01	D	
	4000	2524	2096					H02		
34,2	3000	3605	2993	90	840			H03		
	4000	3786	3144					H04		
45,6	3000	4807	3991	90	1120			H05		
	4000	5048	4191					H07		
57	3000	6009	4989	90	1400					
	4000	6310	5239							
68,4	3000	7211	5987	90	1680					
	4000	7572	6287							
91,2	3000	9614	7983	90	2240					
	4000	10096	8383							



alimentatore incluso | included ballast

FILE SISTEMA REGLETTE MONOLAMPADA FLUORESCENTE

SINGLE FLUO BATTEN



T16 G5 230V

W	Dali	Lmm	Kg	CODE
1x14-24	x	573	0.40	LT2440.14-24
1x14-24		573	0.40	LT40.14-24D
1x21-39		873	0.47	LT2442.21-39
1x21-39	x	873	0.47	LT42.21-39D
1x28-54	x	1173	0.52	LT2444.28-54
1x28-54		1173	0.52	LT44.28-54D
1x35-49-80		1473	0.90	LT2446.35-49-80
1x35-49-80	x	1473	0.90	LT46.35-80D



Versione Emergenza su richiesta | emergency version on request

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



LINEAR LED 24V	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5
A+													
LINEAR LED IP65 24V	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP
A+													

DISSIPATORE DIRETTO PER STRIP LED

DIRECT EMISSION HEAT SINCK FOR STRIP LED



Lmm	CODE
1000	LTC1.1000
2000	LTC1.2000
3000	LTC1.3000
-----	LTC1.misura*

PARATIA DIVISORIA SINGOLA MODULO FLUO/BINARIO

INTERMEDIATE SINGLE HEAD FOR FLUO/TRACK MODULE



CODE	Col.
LTPF1	01

GIUNTI LINEARI COPPIA

LINEAR CONNECTORS



Kg	CODE
0.05	LT2406.H

COPPIA GIUNTI ANGOLARI

ANGLE CONNECTOR COUPLE



CODE
LT2406.H90

Col. COLORI / FINISHINGS

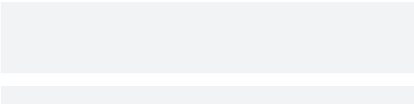
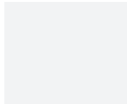
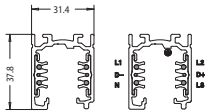
- 01 - bianco - white
- 02 - nero - black
- 27 - ossidato alluminio - oxidised aluminium
- 49 - moka - moka

XX ALIMENTATORE | POWER SUPPLIER p.719

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. 725. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght. follow the instructions on page pag. 725. for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. 725. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. 725. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

MODULO BINARIO EUROSTANDARD 230V

MODULO BINARIO EUROSTANDARD 230V

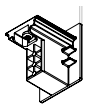


Lmm	Kg	CODE	Col.
1000	0.92	LT24T1000	/ 01 02
2000	1.83	LT24T2000	
3000	2.75	LT24T3000	

da completare con gli accessori | To complete with accessories

TAPPO DI CHIUSURA

BLIND END TRACK SYSTEM



CODE	Col.
LT9033.1	01 02

GIUNTO LINEARE

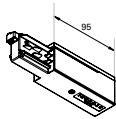
STRAIGHT CONNECTOR



CODE	Col.
LT9023.1	01 02

ALIMENTATORE DI TESTA SX

END FEED LEFT

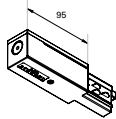


CODE	Col.
LT9021.1	01 02

Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI). | Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI).

ALIMENTATORE DI TESTA DX

END FEED RIGHT



CODE	Col.
LT9020.1	01 02

Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI). | Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI).

DIFFUSORE IN POLICARBONATO OPALINO

OPAL WHITE POLYCARBONATE DIFFUSER



Lmm	Kg	CODE
1000	0.16	LT239P1000
2000	0.33	LT239P2000
3000	0.50	LT239P3000
----		LT239Pmisura*

DIFFUSORE IN POLICARBONATO MICROPRISMATICO

MICROPRISMATIC POLYCARBONATE DIFFUSER



Lmm	Kg	CODE
1000	0.16	LT239X.1000
2000	0.33	LT239X.2000
3000	0.50	LT239X.3000
----		LT239X.misura*

PROFILO DI CHIUSURA IN ESTRUSO DI ALLUMINIO

EXTRUDED ALUMINIUM CLOSING COVER



Lmm	CODE	Col.
1000	LTT1.1000	/ 01 02 27 49
2000	LTT1.2000	
3000	LTT1.3000	
----	LTT1.misura*	

RIFLETTORE DARK-LIGHT

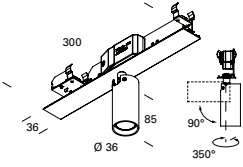
DARK-LIGHT REFLECTOR



Lmm	Kg	CODE
573	0.05	LT2397
873	0.08	LT2398
1173	0.11	LT2399
1473	0.14	LT2400

Abbinabile solo a moduli fluorescenti con lampade T16 standard | Suitable just for fluorescent T16 standard lamps only

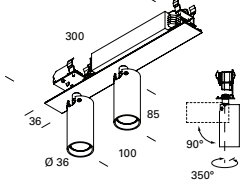
MODULO FARETÈN FOCUS 41S



Im product / ∠											CODE	K	∠	D	Col.	
W	K	lm/Led	S 19°	F 28°	Z18x38°	CRI	Dim.	H	Lmm	Kg						
LED	2700	830	625	420	502	>90	ø36	85	300x36	0.47	FR040.9	27 30 40	S F Z	D	/	01 02
	3000	840	633	425	508											
	4000	850	641	430	514											

Accessori - accessories
LT2481: staffa singola per fissaggio modulo - module fixing single bracket

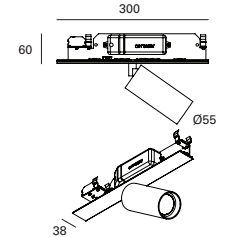
MODULO FARETÈN FOCUS 42S



Im product / ∠											CODE	K	∠	D	Col.	
W	K	lm/Led	S 19°	F 28°	Z18x38°	CRI	Dim.	H	Lmm	Kg						
LED	2700	1660	1251	840	1004	>90	ø36	85	300x36	0.70	FR041.9	27 30 40	S F Z	D	/	01 02
	2x8 3000	1680	1266	850	1016											
	4000	1700	1281	860	1028											

Accessori - accessories
LT2481: staffa singola per fissaggio modulo - module fixing single bracket

FARETÈN SISTEMA FOCUS 55S PER/FOR FILE SYSTEM



Im product / ∠											CODE	K	∠	D	Col.	
W	K	lm/Led	F 27°	W 46°	CRI	Dim.	H	Lmm	Kg							
LED 2SDCM 50000h L90 B10 ta 25°C	12	2700	1325	1261	1265	>90	ø55	115	300x36	0.63	FR042.9	27 30 40	F W	D	/	01 02
	3000	1350	1285	1289												
	4000	1400	1333	1337												
	2700	1620	1546	1550												
	18	3000	1650	1575	1579											
4000	1750	1670	1675													

Accessori - accessories
L055#: lenti + anello obbligatorio - lenses + compulsory ring

Im product / ∠											CODE	Col.
W	K	lm/Led	W 38°	CRI Dali	Dim.	H	Lmm	Kg				
LEDWarm Dimming 1800-3000K	12	3000	1045	936	>90 x	ø55	115	300x36	0.63	FR042.WDW	/	01 02

Dimmerabile da 3000K a 1800K ! Dimmable 3000K-1800K

K ° KELVIN

2700 K 3000 K 4000 K

27 30 40

VERSIONI OPZIONALI | OPTIONAL VERSION

D DIMMERABILE DALI DIMMABLE DALI

∠ FASCIO / BEAM

S F

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

ACCESSORI | ACCESSORIES

L055#.A lenti - lenses page 233

DATI FOTOMETRICI | PHOTOMETRIC DATA

FOCUS 41/42

LENS 30 LED 19°

cd/klm

1645 3290 4930 6580

19°

LENS 30 LED 28°

cd/klm

850 1710 2550 3390

28°

LENS 30 LED 18°x38°

cd/klm

1645 3290 4930 6580

18°x38°

FOCUS 55

LENS 50 LED 27°

cd/klm

615 1230 1845 2460

27°

LENS 50 LED 46°

cd/klm

430 810 1415 1850

46°

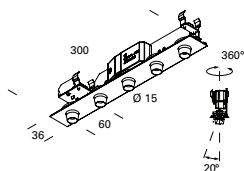
LENS 50 DIMtoWARM 38°

cd/klm

540 1050 1650 2250

38°

MODULO FARETÈN MINISPOT S



Im product / ∠												
	W	K	lm/Led	S 29°	CRI	Dim.	Lmm	CODE	K	∠	D	Col.
LED	5x1,5	2700 3000	415 600	432 625	95	ø20	300x30	FR023.9	27 30	S	D	/ 01 02
A+ LED LED A A IP20 CE												

STAFFA SINGOLA PER FISSAGGIO MODULO

MODULE FIXING SINGLE BRACKET



CODE
LT2481

LENTI CON ANELLO PER FARETÈN 55

LENSES WITH RING



LENTE SATINATA / SATINED LENS	Dim. Ø 55	Kg 0,01	CODE L055S.A	/	01 02
LENTE ELISSOIDALE / ELIPSOID LENS	Dim. Ø 55	Kg 0,01	CODE L055E.A	/	01 02
LENTE ASIMMETRICA / ASYMMETRIC LENS	Dim. Ø 55	Kg 0,01	CODE L055A.A	/	01 02
FILTRO NIDO D'APE/ HONEY COMB LOUVER	Dim. Ø 55	Kg 0,01	CODE L055R.A	/	01 02



IT Serie di apparecchi da incasso, incasso a scomparsa totale trimless, soffitto, parete e sospensione per illuminazione diretta diffusa, per sorgenti lineari LED. Alimentazione elettronica integrata 50/60Hz 230/240V. Corpo in estruso di alluminio 75x78 mm. Finitura verniciata o anodizzata. Cornice di battuta super-slim larghezza 5 mm. Completi di staffe di fissaggio al controsoffitto con sistema di regolazione a vite, testate di chiusura laterali e schermo diffondente in polycarbonato opalino bianco o microprismatico (conforme normativa EN12464-1) o griglia dark-light in alluminio ad alta specularità. Grado di protezione IP40/IP43/54. Cassaforma in estruso di alluminio per incasso in laterizio o calcestruzzo disponibile come accessorio.

EN Series of recessed, trimless recessed, ceiling-mounted, wall-mounted and suspended fixtures for direct diffused lighting. For integrated linear LED sources. 230/240V 50/60Hz integrated electronic supply. Body in 75x78 mm. extruded aluminium. Painted or anodized finish. Super-slim 5 mm. width edge trim. Complete with false-ceiling/wall fixing brackets, provided with micro-regulation screw system, side end caps and opal white or microprismatic (conform to EN 12464-1 EU directive) polycarbonate diffuser or high efficiency dark-light aluminium grid. The fixtures become system modules if installed within the Container profile (see Systems section). Protection degree IP40/IP43/54. Extruded aluminium wallbox for recessed installation in concrete or brick walls, available as an accessory.

DE Serie von Geräten für direkte diffuse Beleuchtung, LED-Linienlampen oder T16-Leuchtstofflampen, die eingebaut, verschwindbar rahmenlos eingebaut, an die Decke/Wand oder hängend installiert werden können. LED-Linienlampen oder für T16-Leuchtstofflampen. Für integrierte LED-Linienlampen oder für T16-Leuchtstofflampen. Integriertes elektronisches Netzteil. 75x78-mm-Korpus aus stranggepresstem Aluminium. Lackiert oder eloxiert. Mit superschlankem, 5 mm breitem Rand. Komplett mit Halterungen für Hohldecken/Hohlwände sowie mit Mikrofeinverstellungsschraubensystem, seitlichen Endkappen und opalweißem oder mikrop Prismatischem Polycarbonat-Diffusor (in Übereinstimmung mit der EU-Norm EN 12464-1) oder hocheffizientem Darklight-Aluminiumraster. Schutzart IP40/IP43. Einbaugehäuse aus stranggepresstem Aluminium für den Einbau in Beton oder Mauerwerk als Zubehör erhältlich.

FILE 2



ES Serie de aparatos empotrados, total empotrados, a techo, pared y a suspensión para iluminación directa difuminada, para LED. Alimentación electrónica integrada 50/60Hz 230V/240V. Cuerpo en estruso de aluminio 75x78mm. Acabado barnizado o anodizado. Marco "super-slim" de sólo 5mm. Con soporte de fijación al falso techo con sistema de regulación mediante tornillo y tapas de cierre laterales y difusor en policarbonato opal blanco o microprismático (conforme normativa EN12464-1) o dark light en aluminio de alta luminosidad. Grado de protección IP40/IP43/54. Caja en estruso de aluminio para la instalación en ladrillo u hormigón disponible como accesorio.

FR Série de luminaires encastrés avec colerette ou totalement escamotables trimless, à plafond, murales et suspendus pour un éclairage diffus direct. Pour les sources LED linéaires intégrées ou pour les lampes T16. Alimentation électronique intégrée de 50/60 Hz 230/240 V. Corps de 75 x 78 mm en aluminium extrudé. Finition peinte ou anodisée. Colerette super-slim ayant une largeur de 5 mm complets de supports de fixation au faux-plafond/ mur fournis avec système de vis de régulation micro, embouts de fermeture d'extrémité latéraux et diffuseur en polycarbonate micro-prismatique (conforme à la directive UE EN 12464-1) ou blanc opale ou grille en aluminium Darklight hautement spéculaire. Degré de protection IP40/IP43. Boîtier mural en aluminium extrudé pour l'installation des luminaires encastrables dans des murs en béton ou en briques, disponible comme un accessoire.

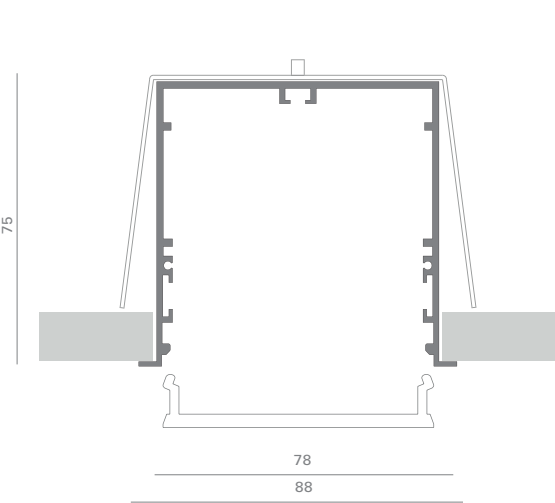


TORRE FIERA DISTRICT BOLOGNA - ITALY
PHOTO M.FLORES



SEZIONI PROFILO FILE 2

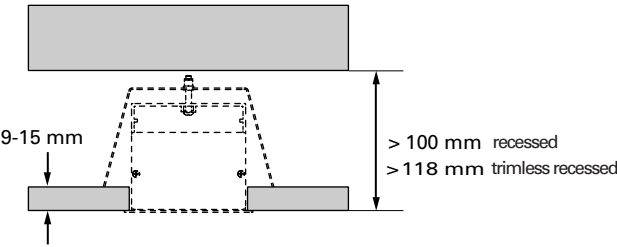
INCASSO - RECESSED



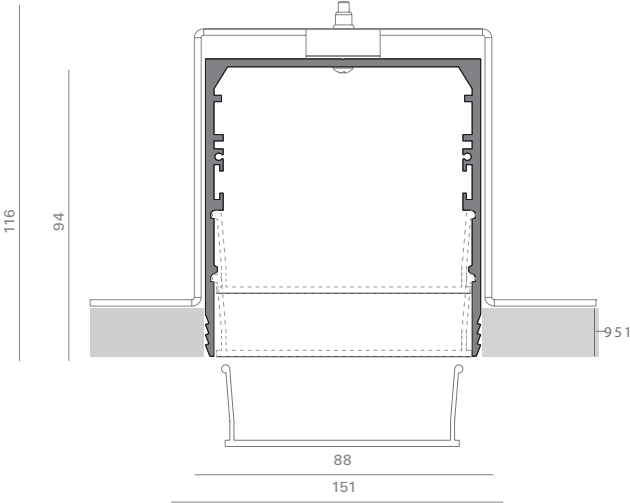
diffusore in policarbonato opalino
opaline polycarbonate diffuser



diffusore mcroprismatico a luminanza
controllata
(conforme alla normativa EN 12464-1)
microprismatic diffuser



INCASSO RASATO - TRIMLESS RECESSED



diffusore in policarbonato opalino
opaline polycarbonate diffuser



diffusore microprismatico
microprismatic diffuser



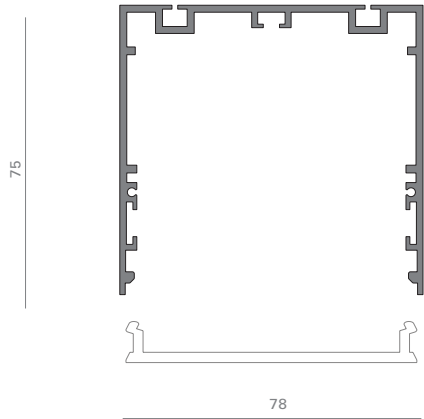
diffusore installato a filo
diffuser installed flush



diffusore installato arretrato all'interno del profilo
diffuser installed backward within the profile

**SOFFITTO
SOSPENSIONE
PARETE**

**CEILING
SUSPENSION
WALL**



diffusore in policarbonato opalino
opaline polycarbonate diffuser



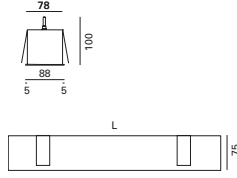
diffusore microprismatico a luminanza
controllata
(conforme alla normativa EN 12464-1)
microprismatic diffuser



riflettore darklight
darklight grid

FILE 2 INCASSO LED CON DIFFUSORE

RECESSED DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	Kg	CODE	IP54	Micro diff.	Dali	K	Col.
Linear LED 24W/ mt 3100lm/mt CRI>80 50000hTa 25° L70B10	19,2	3000	2604	1374	>80	860	2.50	LTC730					
	25,6	3000	3472	1832	>80	1140	3.30	LTC731					
	32	3000	4340	2290	>80	1420	4.00	LTC732					
	38,4	3000	5208	2748	>80	1700	4.70	LTC733					
	44,8	3000	6076	3206	>80	1985	5.50	LTC734	IP	X	D	.4	01
	51,2	3000	6944	3664	>80	2265	6.00	LTC735					02
	57,6	3000	7812	4122	>80	2545	6.40	LTC736					27
	64	3000	8680	4580	>80	2825	6.90	LTC737					

A+ A IP43 IP40 CE Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included

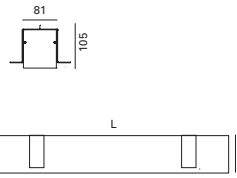
	W	K	lm/Led	lm product	CRI	Lmm	Kg	CODE	IP54	Micro diff.	Dali	K	Col.
linear LED 41W/ mt 4292lm/mt CRI90	34,2	3000	3605	2360	90	860	2.50	LTC730A					
	45,6	3000	4807	3147	90	1140	3.30	LTC731A					
	57	3000	6009	3934	90	1420	4.00	LTC732A					
	68,4	3000	7211	4721	90	1700	4.70	LTC733A					
	79,8	3000	9100	5958	90	1985	5.50	LTC734A	IP	X	D	.4	01
	91,2	3000	9614	6294	90	2265	6.00	LTC735A					02
	102,6	3000	10816	7081	90	2545	6.40	LTC736A					27
	114	3000	12018	7868	90	2825	6.90	LTC737A					

A+ A IP43 IP40 CE Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included

Accessori - accessories
LTF2.1000, LTF2.2000, LTF2.3000, LTF2.misura: cassaforma File 2 - wallbox File2

FILE 2 INCASSO RASATO LED CON DIFFUSORE

TRIMLESS RECESSED DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	Kg	CODE	Micro diff.	Dali	K	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 50000hTa 25° L70B10	19,2	3000	2604	1374	>80	860	2.50	LTC760				
	25,6	3000	3472	1832	>80	1140	3.30	LTC761				
	32	3000	4340	2290	>80	1420	4.00	LTC762				
	38,4	3000	5208	2748	>80	1700	4.70	LTC763				
	44,8	3000	6076	3206	>80	1985	5.50	LTC764	X	D	.4	01
	51,2	3000	6944	3664	>80	2265	6.00	LTC765				
	57,6	3000	7812	4122	>80	2545	6.40	LTC766				
	64	3000	8680	4580	>80	2825	6.90	LTC767				

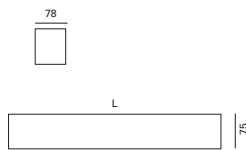
A+ A IP43 IP40 CE Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included

	W	K	lm/Led	lm product	CRI	Lmm	Kg	CODE	Micro diff.	Dali	K	Col.
linear LED 41W/ mt 4640lm/mt CRI90	34,2	3000	3605	2360	90	860	2.50	LTC760A				
	45,6	3000	4807	3147	90	1140	3.30	LTC761A				
	57	3000	6009	3934	90	1420	4.00	LTC762A				
	68,4	3000	7211	4721	90	1700	4.70	LTC763A				
	79,8	3000	9100	5958	90	1985	5.50	LTC764A	X	D	.4	01
	91,2	3000	9614	6294	90	2265	6.00	LTC765A				
	102,6	3000	10816	7081	90	2545	6.40	LTC766A				
	114	3000	12018	7868	90	2825	6.90	LTC767A				

A+ A IP43 IP40 CE Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included

FILE 2 SOFFITTO LED CON DIFFUSORE

CEILING WITH DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	IP54	Micro diff.	Dali	K	Col.
Linear LED 24W/	19,2	3000	2604	1374	>80	860	LTC530					
mnt 2200lm/mnt	25,6	3000	3472	1832	>80	1140	LTC531					
CRI>80	32	3000	4340	2290	>80	1420	LTC532					
50000hTa 25°	38,4	3000	5208	2748	>80	1700	LTC533					01
L70B10	44,8	3000	6076	3206	>80	1985	LTC534	IP	X	D	4	02
	51,2	3000	6944	3664	>80	2265	LTC535					27
	57,6	3000	7812	4122	>80	2545	LTC536					49
	64	3000	8680	4580	>80	2825	LTC537					



Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included

	W	K	lm/Led	lm product	CRI	Lmm	CODE	IP54	Micro diff.	Dali	K	Col.
linear LED 41W/ mt 4640lm/mt CRI90	34,2	3000	4807	3147	90	860	LTC530A	IP	X	D	.4	/
	45,6	3000	6009	3934	90	1140	LTC531A					
	57	3000	7211	4721	90	1420	LTC532A					
	68,4	3000	9100	5958	90	1700	LTC533A					
	79,8	3000	9614	6294	90	1985	LTC534A					
	91,2	3000	10816	7081	90	2265	LTC535A					
	102,6	3000	12018	7868	90	2545	LTC536A					
	114	3000	12018	7868	90	2825	LTC537A					



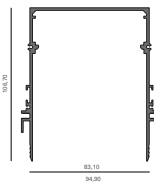
Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included

CASSAFORMA

WALLBOX



Dim.	H	Lmm	CODE	Col.
95	107	1000	LTF2.1000	27
95	107	2000	LTF2.2000	
95	107	3000	LTF2.3000	
95	107	----	LTF2.misura*	



COPPIA DI TESTATE CASSAFORMA

COUPLE OF CLOSURE HEADS FOR WALLBOX



	CODE
	LT2890.1

HOW TO CREATE THE CODE:

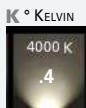


CODE	IP54	Micro diff.	Dali T&D	K	Col.
###	IP	X	D	.4	01 02
BASE CODE	OUTDOOR			KELVIN	COLOUR
MICROPRISMATIC DIFFUSER			DALI T&D		

Col. COLORI / FINISHINGS

-  **01** - bianco - white
 **02** - nero - black
 **27** - ossidato alluminio - oxidised aluminium
 **49** - moka - moka

VERSIONI OPZIONALI | OPTIONAL VERSION



Im product +5%



IP



D



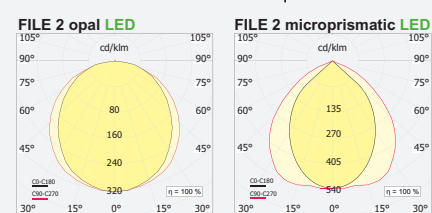
Diffusore microprismatico a luminanza controllata (conforme normativa EN 12464-1) lumen product +18% | microprismatic diffuser controlled luminance (conforms to standard EN 12464-1) Lumen product +18%

ACCESSORI | ACCESSORIES



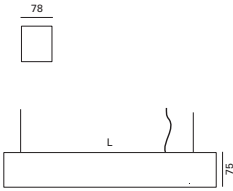
LTF2.###

DATI FOTOMETRICI | PHOTOMETRIC DATA



FILE 2 SOSPENSIONE LED CON DIFFUSORE

SUSPENSION WITH DIFFUSER

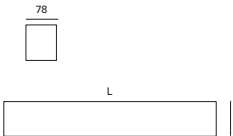


	W	K	lm/Led	lm product	CRI	Lmm	CODE	Micro diff.	Dali	K	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 50000hTa 25° L70B10	25,6	3000	3156	2565	>80	1140	LTC555				
	32	3000	3945	3206	>80	1420	LTC556				
	38,4	3000	4734	3847	>80	1700	LTC557				
	44,8	3000	5523	4489	>80	1985	LTC558	X	D	.4	01
	51,2	3000	6312	5130	>80	2265	LTC559				02
	57,6	3000	7100	5770	>80	2545	LTC560				27
	64	3000	7890	6412	>80	2825	LTC561				49
A+ A IP40 CE Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included											

	W	K	lm/Led	lm product	CRI	Lmm	CODE	Micro diff.	Dali	K	Col.
linear LED 41W/ mt 4640lm/mt CRI90	45,6	3000	5200	2547	90	1140	LTC555A				
	57	3000	6500	3184	90	1420	LTC556A				
	68,4	3000	7800	3820	90	1700	LTC557A				
	79,8	3000	9100	4457	90	1985	LTC558A	X	D	.4	01
	91,2	3000	10400	5094	90	2265	LTC559A				02
	102,6	3000	11700	5731	90	2545	LTC560A				27
	114	3000	13000	6367	90	2825	LTC561A				49
A+ A IP40 CE Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included											

FILE 2 PARETE LED CON DIFFUSORE OPALINO

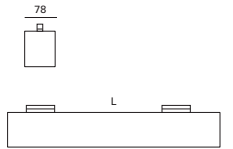
WALL WITH OPALINE DIFFUSER



	W	K	lm/Led	lm product	CRI	H	Lmm	CODE	Dali	K	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 50000hTa 25° L70B10	19,2	3000	2367	1924	>80	75	860	LTC5A1			
	25,6	3000	3156	2565	>80	75	1140	LTC5A2			
	32	3000	3945	3206	>80	75	1420	LTC5A3			
	38,4	3000	4734	3847	>80	75	1700	LTC5A4			
	44,8	3000	5523	4489	>80	75	1985	LTC5A5	D	.4	01
	51,2	3000	6312	5130	>80	75	2265	LTC5A6			02
	57,6	3000	7100	5770	>80	75	2545	LTC5A7			27
	64	3000	7890	6412	>80	75	2825	LTC5A8			49
A+ A IP40 CE											

FILE 2 TRACK MODULI FINITI LED CON DIFFUSORE

LED WITH DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Micro diff.	Dali	K	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 50000hTa 25° L70B10	19,2	3000	2367	1414	>80	860	LTC530B				01
	25,6	3000	3156	1886	>80	1140	LTC531B	X	D	.4	02
	32	3000	3945	2357	>80	1420	LTC532B				27
A+ A IP40 CE											
linear LED 41W/ mt 4640lm/mt CRI90	34,2	3000	3605	2360	90	860	LTC530AB				01
	45,6	3000	4807	3147	90	1140	LTC531AB	X		.4	02
	57	3000	6009	3934	90	1420	LTC532AB				27
A+ A IP40 CE											

IT Installabile sulla maggior parte dei binari 3 fasi in commercio. Il prodotto in finitura bianco ed ossidato alluminio prevede adattatore bianco. Il prodotto in finitura nero e moka ha adattatore nero. Dali : Versione dimmerabile Dali. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | **EN** Can be installabile on most tracks 3 phases in trade the product in white and oxised silver mount a white track adapter. The product in black, oxised brown mount a black track adapter. Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium) | **DE** An die Mehrheit der 3-Phasen-Stromschiene im Handel installierbar. Für das Produkt in weiß Stromschieneadapter vorgesehen. Das Produkt in schwarzund in Mokka wird mit einem schwarzen Stromschieneadapter kombiniert | **ES** Instalar en la mayoría carril 3 fases en el comercio. Sel producto en acabado blanco tiene adaptador blanco. el producto en acabado negro, de acero oxidado, oxidado cromo, mocha tiene adaptador negro. Versione dimmable Dali. Se puede usar en el binario One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | | **FR** Adapté à la plupart des rails 3 phases sur le marché. Le produit en blanc et aluminium oxydé comporte un adaptateur de rail d'éclairage blanc. Le produit en noir, moka comporte un adaptateur de rail d'éclairage noir..



TOOLBOX TORINO - ITALY
PROJECT ARCH. C. TIAZZOLDI
PHOTO S. PELLION DA PERSANO

IT Sistema modulare per illuminazione diretta, diffusa e/o d'accento, composto da profili vuoti in estruso di alluminio verniciato o anodizzato 75x78 mm. di lunghezza predefinita o tagliabili a misura, disponibili nelle versioni a parete, soffitto, sospensione, incasso con cornice di battuta super-slim larghezza 5 mm. e incasso rasato a scomparsa totale trimless (94x81 mm.). Da integrare con sorgenti lineari LED, reglette per lampade fluorescenti T16, incassi con sorgente LED integrata o per lampade alogene e LED QPAR16 e moduli binario max 16A 3 accensioni per inserimento di proiettori. Reglette fluorescenti complete di alimentazione elettronica 50/60Hz 230/240V. Reglette LED con driver integrati. Da completare con le testate di chiusura laterali con sistema Light Proof, schermo diffondente in PC opalino bianco o microprismatico (conforme normativa EN 12464-1), profili di chiusura, di lunghezza predefinita o tagliabili a misura, o griglia dark-light in alluminio ad alta specularità e staffe di fissaggio o cavi di sospensione. Grado di protezione IP20/IP40.

EN Modular system for direct, diffused and/or accent lighting, consisting of hollow profiles made from 75x78 mm painted or anodised extruded aluminium, with a predefined length or cut to measure, available in the following versions: wall-mounted, ceiling-mounted, suspended, recessed with a super-slim edge trim, just 5 mm wide, and trimless, fully-retracting flush recessed. To be integrated with LED linear light sources, battens for T16 fluorescent lamps, recessed versions with built-in LED source or for QPAR16 halogen/LED lamps and max 16A 3-circuit track modules for inclusion of projectors. Fluorescent battens, complete with 50/60 Hz 230/240 V electronic power supply, LED batten driver included. To be completed with side end caps with Light Proof system, opal white or microprismatic PC diffusing screen (in accordance with EN 12464-1), closing profiles, with a predefined length or cut to measure, or dark-light aluminium grille with high specular qualities and mounting brackets or suspension cables. IP20/IP40 protection rating.

DE Modularsystem für direkte, diffuse und/oder akzentuierte Beleuchtung, das aus leeren lackierten oder eloxierten 75x78mm-Profilen aus stranggepresstem Aluminium, die in Standardlänge oder nach Maß geschnitten erhältlich sind, besteht. Erhältlich als Ausführung für Wand-, Anbau- und Pendelleuchten sowie für Einbauleuchten mit 5 mm breitem Super-Slim-Falzrahmen und verschwindbare rahmenlose Einbauleuchten (94x81 mm). Kombinierbar mit LED-Linienlampen, Lichtleisten für T16-Leuchtstofflampen, Einbauleuchten mit integrierter LED-Lampe oder Halogen- und LED-Lampen des Typs QPAR16 sowie Stromschienenmodulen mit max. 16A und 3 Stromkreisen zur Montage von Strahlern. Fluoreszierende Lichtleisten komplett mit elektronischem Netzteil (50/60 Hz, 230/240 V) ausgestattet. LED-Lichtleiste mit integrierten Driver. Zu ergänzen mit seitlichen Endkappen mit Light-Proof-System, Diffusor-Schirm aus opalweißem oder mikroprismatischem Polycarbonat (der Richtlinie EN 12464-1 gemäß), in Standardlänge oder nach Maß geschnittenen Verkleidungsprofilen oder hoch spiefähigem Dark-Light-Aluminiumraster und Befestigungsbügeln oder Hängkabeln. Schutzart IP20/IP40

FILE 2 SISTEMA

ES Sistema modular para la iluminación directa, difusa y/o concentrada. Compuesto de perfil vacío en estruso de aluminio barnizado o anodizado 75x78 mm. de largo predefinida o cortable a medida, disponible en la versiones de pared, plafón, suspensión, empotrado con bordillo súper-fino “super-slim” de 5 mm., y empotrado total “trimless” (94x81 mm.). Preparados para fuentes luminosas lineales LED, regletas para lámparas fluorescentes T16, proyectores con fuente luminosa LED integrada o para lámparas halógenas/LED QPAR16 y rieles binarios máx. 16A 3 encendidos , para la colocación de proyectores. Regletas para lámparas fluorescentes con alimentación electrónica 50/60Hz 230/240V. Reglette LED con alimentador incluido. Se complementan con las tapas de cierre laterales con sistema “Light Proof”, difusor en PC blanco opal o micro prismático (conforme normativa EN 12464-1), perfil de cierre, de longitud predefinida o cortable a medida, o difusor dark-light en aluminio de gran luminosidad, soporte de fijación o cables de suspensión. Grado de protección IP20/IP40.

FR Système modulaire pour éclairage direct, diffus et/ou d’accent, composé par des profilés creux en aluminium extrudé peint ou anodisé 75x78 mm. ayant une longueur prédéfinie ou à couper sur mesure, disponibles dans des versions murales, suspendues, encastrées avec colerette super-slim ayant une largeur de 5 mm. et encastrée sans colerette totalement escamotable trimless (94x81 mm). A intégrer avec des sources linéaires LED, réglettes pour des lampes fluorescentes T16, structures encastrées avec source LED intégrée ou pour des lampes halogènes et LED QPAR16 et modules rails max 16A 3 allumages pour intersion de projecteurs. Réglettes fluorescentes pourvues d’alimentation électronique de 50/60Hz 230/240V. Réglette LED pourvue de drivers intégrés. A compléter avec les embouts de fermeture latéraux avec système Light Proof, écran diffuseur en PC opale blanc ou micro-prismatique (conformément à la norme EN 12464-1), profilés de fermeture, ayant une longueur prédéfinie ou pouvant être coupés sur mesure, ou grille dark-light en aluminium hautement spéculaire et étriers de fixation ou câbles de suspension. Degré de protection IP20/IP40.



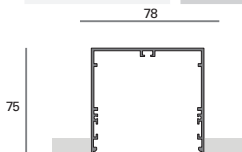


PROFILO VUOTO INCASSO

RECESSED EMPTY PROFILE



Lmm	CODE	Col.
1000	LT2524.1000	01 02 27
2000	LT2524.2000	
3000	LT2524.3000	
----	LT2524.misura*	





COPPIA TESTATE DI CHIUSURA INCASSO

RECESSED COUPLE OF CLOSURE HEADS



CODE	Col.
LT2525	01 02 27

MOLLA DI FISSAGGIO

RECESSED MOUNTING KIT



CODE
LT2526

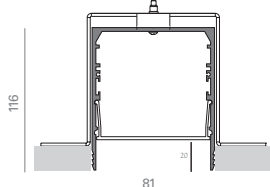
Molla singola per fissare il profilo lineare al controsoffitto. una ogni metro lineare. (minimo 2 pezzi) - Single spring for fixing the linear profile on the false-ceiling. one every linear metre. (2 pcs. min)

PROFILO VUOTO TRIMLESS

TRIMLESS RECESSED EMPTY PROFILE



Lmm	CODE	Col.
1000	LT2700.1000	01
2000	LT2700.2000	
3000	LT2700.3000	
----	LT2700.misura*	





COPPIA TESTATE DI CHIUSURA PER TRIMLESS

COUPLE OF CLOSURE TOTAL RECESSED



CODE	Col.
LT2881	01

STAFFA D'AGGANCIO PER RASATO

TRIMLESS MOUNTING KIT



CODE
LT2886

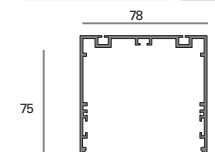
Staffa singola per fissare il profilo lineare al controsoffitto. una ogni metro lineare. (minimo 2 pezzi) - Single spring for fixing the linear profile on the false-ceiling. one every linear metre. (2 pcs. min)

PROFILO VUOTO SOSPENSIONE

SUSPENSION EMPTY PROFILE



Lmm	CODE	Col.
1000	LTB513.1000	01 02 27 49
2000	LTB513.2000	
3000	LTB513.3000	
----	LTB513.misura	



COPPIA TESTATE DI CHIUSURA PER SOSPENSIONE

COUPLE OF CLOSURE



CODE	Col.
LT2511	01 02 27 49

CAVI SOSPENSIONE IN ACCIAIO

STEEL SUSPENSION CABLE



Lmm	CODE
2000	LT5019
4000	LT5019.4

1 ogni 2 metri lineari + 1 | 1 every 2 meters + 1

KIT ALIMENTAZIONE COMPLETO DI ROSONE BIANCO

POWER CABLE KIT WITH CEILING WHITE CANOPY



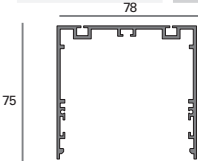
Dim.	Lmm	Kg	CODE	Col.
3X1	2000	0.18	LT2411	01
3X1	4000	0.36	LT2411.4000	
4X1	2000	0.26	LT2412	
4X1	4000	0.52	LT2412.4000	
5X1	4000	0.60	LT2412.5.4000	
5X1	2000	0.30	LT2412.5	
7X1	2000	0.30	LT2412.7	
7X1	4000	0.60	LT2412.7.4000	
9X1	4000	0.60	LT2412.9.4000	
9X1	2000	0.30	LT2412.9	

PROFILO VUOTO SOFFITTO

CEILING EMPTY PROFILE



Lmm	CODE	Col.
1000	LT2513.1000	01
2000	LT2513.2000	02
3000	LT2513.3000	27
----	LT2513.misura*	49



COPPIA TESTATE PER PROFILO SOFFITTO

COUPLE OF CLOSURE HEADS



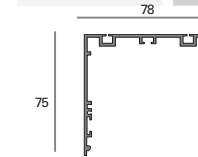
CODE	Col.
LT2511	01
	02
	27
	49

PROFILO VUOTO PARETE

WALL EMPTY PROFILE



Lmm	CODE	Col.
1000	LTA513.1000	01
2000	LTA513.2000	02
3000	LTA513.3000	27
----	LTA513.misura*	49



COPPIA TESTATE PER PROFILO PARETE

COUPLE OF CLOSURE HEADS



CODE	Col.
LT2511	01
	02
	27
	49

DISTANZIALE TRA PROFILO E PARETE

SINGLE SPACER TO PUT BETWEEN PROFILE AND WALL



CODE
LTX001

Uno ogni 1/1,5mt | one every 1/1,5 mt

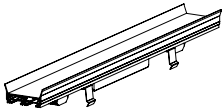
Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 27 - ossidato alluminio - oxidised aluminium
- 49 - moka - moka

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. 725. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear length. Replace the word "misura" with the desired length in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom length. follow the instructions on page pag. 725. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. 725. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. 725. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

REGLETTE LED 24W/MT

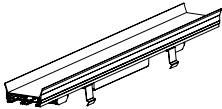
24W/MT LED BATTEN



Linear LED 24W/ mt CRI>80 230V	W	K	lm/Led	lm product	CRI	Lmm	CODE	K	CODE	Dali
	12,8	2700	1736	1578	>80	560	R182	2 3 4	M01	D
		3000	1736	1578					M02	
		4000	1823	1659					M03	
	19,2	2700	2604	2367	>80	840			M04	
		3000	2604	2367					M05	
		4000	2374	2160					M07	
	25,6	2700	3472	3156	>80	1120				
		3000	3472	3156						
		4000	3646	3318						
32	2700	4340	3945	>80	1400					
	3000	4340	3945							
	4000	4557	4147							
38,4	2700	5208	4734	>80	1680					
	3000	5208	4734							
	4000	5468	4976							
51,2	2700	6944	6312	>80	2240					
	3000	6944	6312							
	4000	7291	6635							
LED 230V ac IP20 CE alimentatore incluso included ballast										

REGLETTE LED 41W/MT

REGLETTE 41W/MT LED BATTEN



linear LED 41W/ mt CRI90	W	K	lm/Led	lm product	CRI	Lmm	CODE		Dali T&D	
	22,8	3000	2403	2403	90	560	RL2	3 4	D	
		4000	2524	2524						
	34,2	3000	3605	3605	90	840				
		4000	3786	3786						
	45,6	3000	4807	4807	90	1120				
		4000	5048	5048						
57	3000	6009	6009	90	1400					
	4000	6310	6310							
68,4	3000	7211	7211	90	1680					
	4000	7572	7572							
91,2	3000	9614	9614	90	2240					
	4000	10096	10096							
A+ LED 230V AC IP20 CE alimentatore incluso included ballast										

Col. COLORI / FINISHINGS

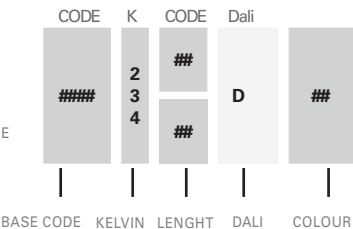
- 01 - bianco - white
- 02 - nero - black

VERSIONI OPZIONALI | OPTIONAL VERSION



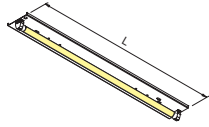
HOW TO CREATE THE CODE:

- COMPULSORY CHOICE
- OPTIONAL CHOICE



REGLETTE DIRETTA MONO FLUO

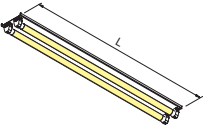
DIRECT SINGLE



T16 G5 230V	W	Dali T&D	L:mm	CODE
	14-24		575	LT2515.14-24
	14-24	x	575	LT15.14-24D
	21-39		875	LT2515.21-39
	21-39	x	875	LT15.21-39D
	28-54		1175	LT2515.28-54
	28-54	x	1175	LT15.28-54D
	35-49-80		1475	LT2515.35-49-80
	35-49-80	x	1475	LT15.35-80D
A ⁺ -A (A) IP20 CE				

REGLETTE BI FLUO

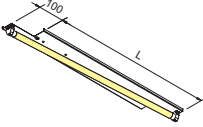
SINGLE-LAMP FLUO OVERLAP CONTINUOUS LIGHTING BATTEN



T16 G5 230V	W	Dali T&D	L:mm	CODE
	2x14-24		575	LT2516.14-24
	2x14-24	x	575	LT16.14-24D
	2x21-39		875	LT2516.21-39
	2x21-39	x	875	LT16.21-39D
	2x28-54		1175	LT2516.28-54
	2x28-54	x	1175	LT16.28-54D
	2x35-49		1475	LT16.35-49
	2x35-49	x	1475	LT15635-80D
	2x80		1475	LT16.80
A ⁺ -A (A) IP20 CE				

REGLETTE MONO FLUO OVERLAP LUCE CONTINUA

SINGLE-LAMP FLUO OVERLAP CONTINUOUS LIGHTING BATTEN



T16 G5 230V	W	Dali T&D	L:mm	CODE
	14-24		495+80 o 100	LT2514.14-24
	14-24	x	495+80 o 100	LT14.14-24D
	21-39		775+100	LT2514.21-39
	21-39	x	775+100	LT14.21-39D
	28-54		1075+100	LT2514.28-54
	28-54	x	1075+100	LT14.28-54D
	35-49-80		1375+100	LT2514.35-49-80
	35-49-80	x	1375+100	LT14.35-80D
A ⁺ -A (A) IP20 CE				

IT Attenzione nel caso di utilizzo di sole reglette da 495mm la sovrapposizione da sommare sarà di 80mm, in caso di abbinamenti misti la sovrapposizione da sommare sarà di 100mm. | **EN** Attention in the case of use of 495mm battens only the overlap to be added will be 80mm, in the case of mixed combinations the overlap to be added will be of 100mm | **DE** Achtung: Werden nur 495-mm-Lichtleisten verwendet, müssen für die Überlappung 80 mm hinzugerechnet werden, während bei Kombination unterschiedlicher Module 100 mm hinzuzurechnen sind | **ES** Atención en el caso de uso de sol reglette 495mm añadir 80 mm para la superposición, en el caso de combinaciones mixtas la superposición ser añadido serán de 100mm. | **FR** Attention, lors de l'utilisation des reglettes de 495 mm, seul le module chevauchant à ajouter est de 80 mm, dans le cas des combinaisons mixtes, le module chevauchant à ajouter est de 100 mm.

MODULO LED O ALOGENO

LED OR HALOGEN MODULE



		Im product / ∠														
		W	K	lm/Led	F 24°	W 36°	CRI	L:mm	CODE	K	∠			Col.		
LED 3SDCM 50000h L90 B10 ta 25°C	1x6,8	2700	480	321	437		>90	300	LT2506.9	27 30 40	F W	/	01 02			
		3000	494	330	450											
	2x6,8	2700	960	641	874		>90	300	LT2507.9							
		3000	988	660	900											
	3x6,8	2700	1440	962	1312		>90	300	LT2508.9							
		3000	1482	990	1350											
A+ (A) IP20 CE																
				W												
QPAR16 GU10 230V				1x50				L:mm	CODE							
				2x50				300	LT2506							
				3x50				300	LT2507							
A+-D (A) IP20 CE																
Non installabile su File 2 incasso rasato. Not suitable for File 2 trimless recessed																

Non installabile su File 2 incasso rasato. | Not suitable for File 2 trimless recessed

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED 24V A+	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5
	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED IP65 24V A+	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP

DISSIPATORE DIRETTO PER STRIP LED

DIRECT EMISSION HEAT SINK FOR STRIP LED



	Lmm	CODE
	1000	LTC2.1000
	2000	LTC2.2000
	3000	LTC2.3000
	-----	LTC2.misura*

PARATIA DIVISORIA SINGOLA MODULO FLUO/BINARIO

INTERMEDIATE SINGLE HEAD FOR FLUO/TRACK MODULE



CODE	Col.
LTPF2	01

COPPIA GIUNTI ANGOLARI

ANGLE CONNECTOR COUPLE



CODE
LTM211.90

GIUNTI LINEARI COPPIA

LINEAR CONNECTORS



Kg	CODE
0.05	LT2512

COPPIA GIUNTI ANGOLARI PARETE/SOFITTO

WALL-CEILING ANGLE CONNECTOR COUPLE



CODE
LT2512.90P

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 27 - ossidato alluminio - oxidised aluminium
- 49 - moka - moka - moka

XX ALIMENTATORE | POWER SUPPLIER | p.719

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. 725. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear length. Replace the word "misura" with the desired length in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom length. follow the instructions on page pag. 725. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. 725. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. 725. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

Accessori per profilo incasso rasato - Accessories for trimless profile

DIFFUSORE OPALINO PER PROFILO TRIMLESS

OPAL WHITE POLYCARBONATE DIFFUSER

	Lmm	Kg	CODE		
	1000	0.16	LT2884.1000		
	2000	0.33	LT2884.2000		
	3000	0.50	LT2884.3000		
	-----		LT2884.misura*		

DIFFUSORE MICROPRISMATICO PER PROFILO TRIMLESS

MICROPRISMATIC POLYCARBONATE DIFFUSER

	Lmm	Kg	CODE		
	1000	0.16	LT2885.1000		
	2000	0.33	LT2885.2000		
	3000	0.50	LT2885.3000		
	-----		LT2885.misura*		

Accessori per tutti i profili (eccetto incasso rasato) - Accessories for all profiles (not for trimless profile)

DIFFUSORE IN POLICARBONATO OPALINO

OPAL WHITE POLYCARBONATE DIFFUSER

	Lmm	Kg	CODE		
	1000	0.16	LT2506P.1000		
	2000	0.33	LT2506P.2000		
	3000	0.50	LT2506P.3000		
	-----		LT2506P.misura*		

DIFFUSORE IN POLICARBONATO MICROPRISMATICO**

MICROPRISMATIC POLYCARBONATE DIFFUSER

	Lmm	Kg	CODE		
	1000	0.16	LT2506X.1000		
	2000	0.33	LT2506X.2000		
	3000	0.50	LT2506X.3000		
	-----		LT2506X.misura*		

** DIFFUSORE MICROPRISMATICO A LUMINANZA CONTROLLATA (CONFORME
NORMATIVA EN 12464-1) - CONTROLLED LUMINANCE MICROPRISMATIC
DIFFUSER (CONFORMS TO STANDARD EN 12464-1)

PROFILO DI CHIUSURA IN ESTRUSO DI ALLUMINIO

EXTRUDED ALUMINIUM CLOSING COVER

	Lmm	CODE	Col.
	1000	LTT2.1000	01
	2000	LTT2.2000	02
	3000	LTT2.3000	27
	-----	LTT2.misura*	49

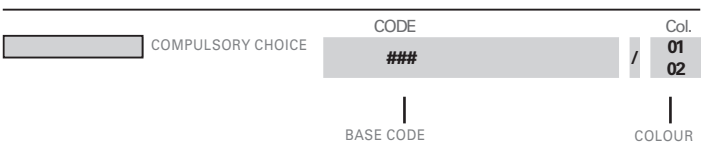
RIFLETTORE DARK-LIGHT

RIFLETTORE DARK-LIGHT

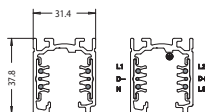
	Lmm	CODE		
	874	LT2484		
	1174	LT2485		
	1474	LT2486		

Abbinabile solo a moduli fluorescenti con lampade T16 standard |
Suitable just for fluorescent T16 standard lamps only

HOW TO CREATE THE CODE:



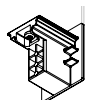
230V TRACK MODULE



Lmm	Kg	CODE	Col.
1000	0,92	LT25T1000	01
2000	1,83	LT25T2000	02
3000	2,75	LT25T3000	

TAPPO DI CHIUSURA

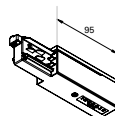
BLIND END TRACK SYSTEM



CODE	Col.
LT9033.1	01
	02

ALIMENTATORE DI TESTA SX

END FEED LEFT



CODE		Col.
	LT9021.1	01
		02

- IT** Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI).
- EN** Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI).
- DE** Möglichkeit von getrennter Steuerung der drei On/Off-Kreise oder von Steuerung durch Digitalsignal (DALI).
- ES** Posibilidad de la gestión separada de tres circuitos On/Off o de la gestión a través de señal digital (DALI)
- FR** Possibilité de gestion séparée de trois circuits On/Off ou de gestion à l'aide de signal numérique (DALI)

GIUNTO LINEARE

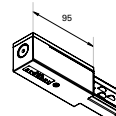
STRAIGHT CONNECTOR



CODE	Col.
LT9023.1	01
	02

ALIMENTATORE DI TESTA DX

END FEED RIGHT



	CODE	Col.
	LT9020.1	01 02

- IT** Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI).
- EN** Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI).
- DE** Möglichkeit von getrennter Steuerung der drei On/Off-Kreise oder von Steuerung durch Digitalsignal (DALI).
- ES** Posibilidad de la gestión separada de tres circuitos On/Off o de la gestión a través de señal digital (DALI).
- FR** Possibilité de gestion séparée de trois circuits On/Off ou de gestion à l'aide de signal numérique (DALI).

HOW TO CREATE THE CODE:

CODE

COMPULSORY CHOICE

###

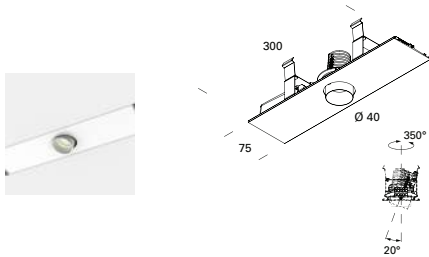
BASE CODE

COLOUR

Col. 01 02



FARETÈN SISTEMA SPOT S PER/FOR FILE2 SYSTEM



Im product / ∠														
	W	K	lm/Led	F 36°	CRI	Dim.	Lmm	Kg	CODE	K	∠	D	Col.	
LED		2700	395	310										01
50000h L90 B10	1x5	3000	395	310	>90	ø40	300x75	0.42	FR025.9	30 27	F	D	/	02
ta 25°C														
A+ LED rec A  IP20 CE														
Non installabile su File2 incasso rasato. Not suitable for File2 trimless recessed.														
Accessori - Accessories														
LT2891: staffa singola File2 - single bracket to fix the lighting modules														

FARETÈN SISTEMA FOCUS 55S PER/FOR FILE2 SYSTEM



Im product / ∠															
	W	K	lm/Led	F 27°	W 46°	CRI	Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.
LED 2SDCM 50000h L90 B10 ta 25°C	12	2700	1325	1261	1265	>90	ø55	115	300x75	0.63	FR033.9	27 30 40	F W	D	/ 01 02
		3000	1350	1285	1289										
		4000	1400	1333	1337										
	18	2700	1620	1546	1550	>90	ø55	115	300x75	0.63	FR034.9				
3000		1650	1575	1579											
4000		1750	1670	1675											
A+ LED rec A IP20 CE															
Im product / ∠															
	W	K	lm/Led	W 38°	Dali	CRI	Dim.	H	Lmm	Kg	CODE	K	∠	D	Col.
LED Warm Dimming 1800- 3000K	12	3000	1045	936	x	>90	ø55	115	300x75	0.63	FR033.WDW			/	01 02
A+ LED rec A IP20 CE															
Dimmerabile da 3000K a 1800K Per sistema File2.															
Non installabile su File2 incasso rasato. Not suitable for File2 trimless recessed.															
Accessori - Accessories															
LT2891: staffa singola File2 - single bracket to fix the lighting modules															
L055#.A: lente con anello - lens with ring															

DATI FOTOMETRICI | PHOTOMETRIC DATA
p.137

MODULO LEVA INCASSO RASATO 5+5 PER/FOR FILE2 SYSTEM



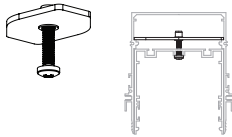
Im product / ∠															
	W	K	Im/Led	S 20°	F 32°	W 50°	CRI	Dim.	CODE	K	∠	D		Col	
LED	10x2	2700	2150	1982	1845	1641	>90	74,5x250	LV141.9	27	S F W	D	/	01	
		3000	2170	2000	1862	1656				30				02	
		4000	2220	2046	1905	1694				40				41	
A+ LED rec A IP20 CE UGR < 19															
Per sistema File2. Non installabile su File2 incasso rasato. For File2 System. Not suitable for File2 trimless recessed.															

MODULO LEVA INCASSO RASATO 10+10 PER/FOR FILE2 SYSTEM



Im product / ∠															
	W	K	Im/Led	S 20°	F 32°	W 50°	CRI	Dim.	CODE	K	∠	D		Col	
LED		2700	4300	3963	3690	3281								01	
	20x2	3000	4340	4000	3724	3312	>90	74,5x304	LV142.9	27 30 40	S F W	D	/	02	
		4000	4440	4092	3810	3388								41	
A+ LED rec A IP20 CE UGR < 19															
Per sistema File2. Non installabile su File2 incasso rasato. For File2 System. Not suitable for File2 trimless recessed.															

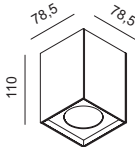
STAFFA SINGOLA PER FISSAGGIO MODULO
MODULE FIXING SINGLE BRACKET



CODE

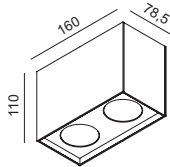
LT2891

FILE2 COMPLEMENTI 1



Im product / ∠														
LED	W	K	lm/Led	F 24°	W 36°	CRI	Dim.	H	CODE	K	∠		Col.	
3SDCM 50000h	1x6,8	3000	494	330	450	>90	78x78	110	LT2660.9	30 40	F W	/	01 02 49	
L90 B10 ta 25°C	4000	544	363	496										
A+	LED REG	A	IP40	CE										
W														
QPAR16 GU10							Dim.	H	CODE					Col.
230V	1x50						78x78	110	LT2660	/				01 02 49
A+-D	LED REG	A	IP40	CE										

FILE2 COMPLEMENTI 2



Im product / ∠													
	W	K	lm/Led	F 24°	W 36°	CRI	Dim.	H	CODE	K	∠		Col.
LED 3SDCM 50000h L90 B10 ta 25°C	2x6,8	3000	988	660	900	>90	78x160	110	LT2661.9	30	F	/	01
		4000	1088	727	991					40	W		
A+ LED REG A IP40 CE													
	W						Dim.	H	CODE				Col.
QPAR16 GU10 230V	2x50						78x160	110	LT2661			/	01
A+ D LED REG A IP40 CE													

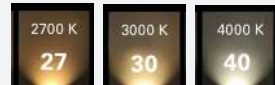
HOW TO CREATE THE CODE:

CODE	K	∠	Dali	Col.
###	30 40	F W	D /	01 02
BASE CODE	KELVIN	FASCIO/BEAM	DALI	COLOUR

Col. COLORI MODULI LEVA / LEVA FINISHINGS

- 01 - telaio bianco - ottica nera - white box - black optic
 - 02 - telaio nero - ottica nera - black box - black optic
 - 41 - telaio bianco - ottica bianca - white box - white optic
 - 42 - telaio nero - ottica dorata - black box - golden optic
- COLORI / FINISHINGS
- 01 - bianco - white
 - 02 - nero - black
 - 49 - moka - moka

K ° KELVIN



∠ FASCIO / BEAM



VERSIONI OPZIONALI - OPTIONAL VERSION

- DIMMERABILE DALI
- DIMMABLE DALI

ACCESSORI | ACCESSORIES

LT2891: staffa - bracket



L055#A: lenti - lens
page 258

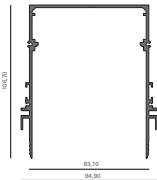
IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a page 729. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear length. Replace the word "misura" with the desired length in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom length. follow the instructions on page 730. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 730. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página page 730. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page page 730. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

CASSAFORMA

WALLBOX



Dim.	H	Lmm	CODE	Col.
95	107	1000	LTF2.1000	/ 27
95	107	2000	LTF2.2000	
95	107	3000	LTF2.3000	
95	107	----	LTF2.misura*	



GIUNTI LINEARI COPPIA

LINEAR JOINT COUPLE FOR WALLBOX



CODE
LT2892

COPPIA GIUNTI ANGOLARI PER CASSAFORME

COUPLE ANGLE CONNECTORS FOR WALLBOX



CODE
LTM211.90

COPPIA DITESTATE CASSAFORMA

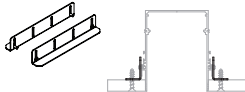
COUPLE OF CLOSURE HEADS FOR WALLBOX



CODE
LT2890.1

COPPIA DI STAFFE DI FISSAGGIO PER CARTONGESSO

COUPLE OF FIXING BRACKETS FOR FALSE-CEILING

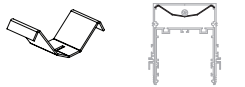


CODE
LTSC01

Coppia di staffe di fissaggio per cartongesso 1 ogni 1,5 mt. - |
couple of fixing brackets in the false-ceiling 1 per 0,5 mt.

FASCETTA REGGICAVO

TIE CABLE LOCKING- ABRAZADERA DE CABLE

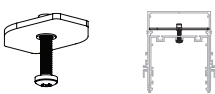


CODE
LTSC04

Fascetta reggicavo - ordinare 1 ogni 0,5 mt (minimo 2pezzi) - Tie
cable locking - order 1 per 0,5 mt. (min.2pcs)

STAFFA SINGOLA PER FISSAGGIO MODULO

MODULE FIXING SINGLE BRACKET



CODE
LT2891

Staffa per fissaggio modulo luminoso all'interno della cassaforma.
Ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to fix the lighting
module within the wallbox, order 1 per mt. (min. 2 pcs)

Accessori- Accessories

LENTI CON ANELLO PER FARETÈN 55S

LENSES WITH RING



LENTE SATINATA / SATINED LENS

Dim.	Kg	CODE		
Ø 55	0,01	L055S.A	/	01 02



LENTE ELISSOIDALE / ELIPSOID LENS

Dim.	Kg	CODE		
Ø 55	0,01	L055E.A	/	01 02



LENTE ASIMMETRICA / ASYMMETRIC LENS

Dim.	Kg	CODE		
Ø 55	0,01	L055A.A	/	01 02



FILTRO NIDO D'APE / HONEY COMB LOUVER

Dim.	Kg	CODE		
Ø 55	0,01	L055R.A	/	01 02









TABAKALERA - CENTRO INTERNACIONAL DE CULTURA CONTEMPORÁNEA - SPAIN
LIGHT DESIGN TAO ILLUMINACIÓN





TURVO - INDIA





RUOTE DA SOGNO REGGIO EMILIA - ITALY
PROJECT ARCH. ANDREA OLIVA
PHOTO KAI UWE SCHULTE BUNERC





TABAKALERA - CENTRO INTERNACIONAL DE CULTURA CONTEMPORÀNEA - SPAIN
LIGHT DESIGN TAO ILLUMINACION



IT Serie di apparecchi a sospensione per illuminazione diretta e indiretta diffusa, per sorgenti lineari LED. Alimentazione elettronica integrata 50/60Hz 230/240V. Corpo in estruso di alluminio 110x78mm. Finitura verniciata o anodizzata. Completi di cavi di sospensione in acciaio con sistema di regolazione micrometrica e cavo di alimentazione l. 2000 mm., testate di chiusura laterali con sistema Light Proof e schermo diffondente in PC opalino bianco o microprismatico (conforme normativa EN12464-1) o griglia dark-light in alluminio ad alta specularità. Grado di protezione IP20 e IP40.

EN Series of suspended-mounted fixtures for direct and indirect diffused lighting. For integrated linear LED sources. 230/240V 50/60Hz integrated electronic supply. Body in 110x78 mm. extruded aluminium. Painted or anodized finish. Complete with steel suspension cables with micrometric regulation system and feed cable l. 2000 mm., with Light Proof system side end caps and opal white or microprismatic (conform to EN 12464-1 EU directive) polycarbonate diffuser or high efficiency dark-light aluminium grid. Protection degree IP20 or IP40.

DE Pendel leuchtsenserie für direkte und indirekte diffuse Beleuchtung. Für integrierte LEDLinienlampen. Integriertes elektronisches Netzteil (230/240 V, 50/60 Hz). 110x78-mm-Korpus aus stranggepresstem Aluminium. Lackiert oder eloxiert. Komplett mit Stahl-Abhängungsseilen mit Feinverstellung und 2000 mm langem Zuleitungskabel sowie mit seitlichen Endkappen in Light-Proof-Ausführung und opalweißem oder mikroprismatischem Polycarbonat-Diffusor (in Übereinstimmung mit der EU-Norm EN 12464-1) oder hocheffizientem Darklight-Aluminiumraster. Schutzart IP20 oder IP40.

FILE 2H



● **ES** Serie de aparatos de suspensión directa, difusa, preparados para fuentes luminosas lineales LED, con alimentación electrónica 50/60Hz 230/240V. Perfil en estruso de aluminio barnizado o anodizado 110X78. Completo de cables de suspensión de acero con sistema de regulación micrométrica y el cable de alimentación. 2000 mm, con las cable tapas de cierre laterales con sistema "Light Proof", difusor en PC blanco opal o micro prismático (conforme normativa EN 12464-1), o difusor dark-light en aluminio de gran luminosidad. Grado de protección IP20 o IP40.

● **FR** Série de luminaires suspendus pour un éclairage diffus direct et indirect. Pour sources LED linéaires intégrées. Alimentation électronique intégrée de 50/60 Hz 230/240 V. Corps de 110 x 78 mm en aluminium extrudé. Finition peinte ou anodisée complets. Avec câbles de suspension en acier avec système de régulation micrométrique et avec un câble d'alimentation d'une longueur de 2000 mm, avec les embouts de fermeture latéraux avec système light proof et un diffuseur en polycarbonate microprismatique ou blanc opale (conforme à la directive UE EN 12464-1) ou avec grille en aluminium Darklight à hautement spéculaire. Degré de protection IP20 ou IP40.

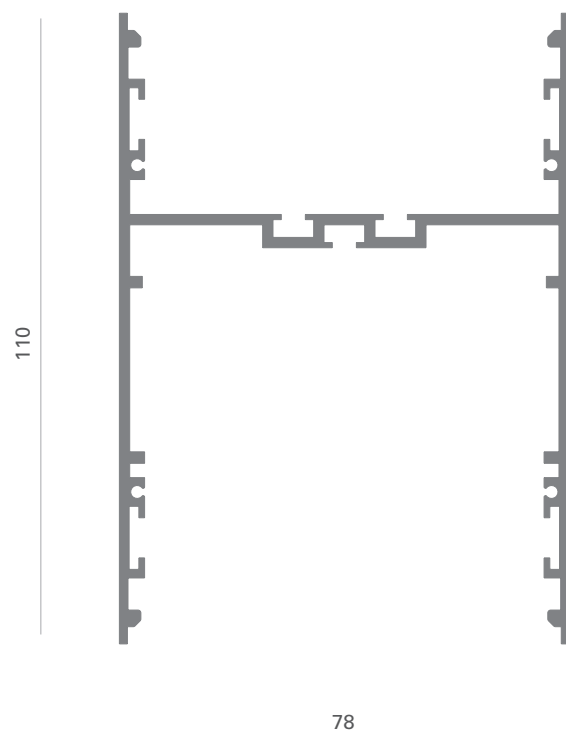


STUDIO DENTISTICO ASSOCIATO "VIA GRANDI" - ITALY
PROJECT ARCH. L.GASPARRI - LIGHTING BY FORMAT DESIGN STUDIO
PHOTO M.FLORES



SEZIONI PROFILO FILE 2H

SOSPENSIONE - SUSPENSION



diffusore in policarbonato opalino
opaline polycarbonate diffuser



diffusore microprismatico
microprismatic diffuser



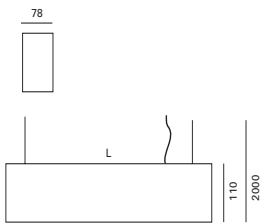
riflettore darklight
darklight grid



OPERA DULCIS - IMOLA (BO)
LIGHTING FORMAT DESIGN STUDIO IMOLA (BO)

FILE 2H SOSPENSIONE LED BI-EMISSIONE CON DIFFUSORE

LED DOUBLE EMISSION WITH DIFFUSER



	W	K	lm/Led	lm product opal	CRI	L:mm	CODE	Micro diff.	Dali	K	Col.
Linear LED 24W/	2x19,2	3000	5208	2748	>80	860	LTC630				
mt 3100lm/mt	2x25,6	3000	6944	3664	>80	1140	LTC631				
CRI>80	2x32	3000	8680	4580	>80	1420	LTC632				
50000hTa 25°	2x38,4	3000	10416	5497	>80	1700	LTC633				
L70B10	2x44,8	3000	12152	6413	>80	1985	LTC634	X	D	.4	/
	2x51,2	3000	13888	7329	>80	2265	LTC635				01
	2x57,6	3000	15624	8245	>80	2545	LTC636				02
	2x64	3000	17360	9161	>80	2825	LTC637				27
											49

A+

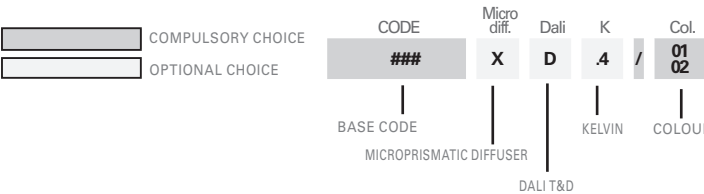
A

IP40

CE

Versione base con diffusore opalino e 3000K| Base version is 3000K with opaline diffuser included

HOW TO CREATE THE CODE:



Col. COLORI / FINISHINGS

- 01 - bianco - white

02 - nero - black
- 27 - ossidato alluminio - oxidised aluminium

49 - moka - moka

VERSIONI OPZIONALI | OPTIONAL VERSION



diffusore microprismatico a luminanza controllata
(conforme normativa EN 12464-1) lumen product +18% |
microprismatic diffuser controlled luminance (conforms
to standard EN 12464-1) lumen product +18%

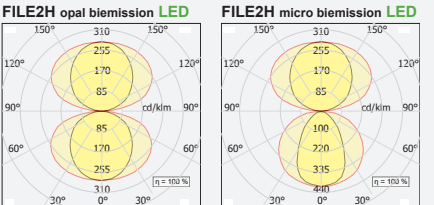


D DIMMERABILE DALI
DIMMABLE DALI



4000 K
.4 K ° KELVIN
lumen product +5%

DATI FOTOMETRICI | PHOTOMETRIC DATA





IT Sistema modulare per illuminazione diretta, diffusa e/o d'accento, composto da profili vuoti in estruso di alluminio verniciato o anodizzato 110x78 mm. di lunghezza predefinita o tagliabili a misura, disponibili nelle versioni a parete e sospensione. Da integrare con sorgenti lineari LED, incassi con sorgente LED integrata o per lampade alogene/LED QPAR16 e moduli binario max 16A 3 accensioni per inserimento di proiettori. Reglette fluorescenti complete di alimentazione elettronica 50/60Hz 230/240V. Reglette LED con driver integrati. Da completare con le testate di chiusura laterali con sistema Light Proof, schermo diffondente in PC opalino bianco o microprismatico (conforme normativa EN 12464-1) profili di chiusura, di lunghezza predefinita o tagliabili a misura, o griglia dark-light in alluminio ad alta specularità e staffe di fissaggio o cavi di sospensione. Grado di protezione IP40.

EN Modular system for direct, diffused and/or accent lighting, consisting of hollow profiles made from 110x78 mm painted or anodised extruded aluminium, with a predefined length or cut to measure, available in the following versions: wall-mounted, suspended. To be integrated with LED linear light sources, recessed versions with built-in LED source or for QPAR16 halogen/LED lamps and max 16A 3-circuit track modules for inclusion of projectors. Fluorescent battens, complete with 50/60 Hz 230/240 V electronic power supply. LED batten with driver included. To be completed with side end caps with Light Proof system, opal white or microprismatic PC diffusing screen (in accordance with EN 12464-1), closing profiles, with a predefined length or cut to measure, or dark-light aluminium grille with high specular qualities and mounting brackets or suspension cables. IP40 protection rating.

DE Modularesystem für direkte, diffuse und/oder akzentuierte Beleuchtung, bestehend aus leeren lackierten oder eloxierten 110x78-mm-Profilen aus stranggepresstem Aluminium, die in vorgeschnittenen Längen oder auf Maß zugeschnitten erhältlich sind. Erhältlich als Ausführung für Wand- oder Pendelleuchten. Kombinierbar mit LED-Linienlampen, Lichtleisten für T16 Leuchtstofflampen, Strahlern mit integrierter LED-Lampe oder Halogen-/LED-Lampen des Typs QPAR16 sowie Stromschienenmodulen mit 3 Stromkreisen zur Montage von Strahlern. Lichtleisten für Leuchtstofflampen, komplett mit elektronischem Netzteil (50/60 Hz, 230/240 V). LED-Lichtleiste mit integrierten Driver. Zu ergänzen mit seitlichen Endkappen in Light-Proof-Ausführung, opalweißem oder mikroprismatischem Polycarbonat-Diffusor (in Übereinstimmung mit der EU-Norm EN 12464-1), Verkleidungsblechen in vorgeschnittenen Längen oder nach Maß oder hocheffizientem Darklight-Aluminiumraster und Montagehalterungen oder Abhängungsseilen. Schutzart IP40.

FILE 2H SISTEMA

ES Sistema modular para la iluminación directa, difusa y/o concentrada. Compuesto de perfil vacío en estruso de aluminio barnizado o anodizado 110x78 mm. de largo predefinida o cortable a medida, disponible en la versiones de pared y suspensión. Preparados para fuentes luminosas lineales LED, proyectores con fuente luminosa LED integrada o para lámparas halógenas/LED QPAR16 y rieles binarios máx. 16A 3 encendidos, para la colocación de proyectores. Regletas para lámparas fluorescentes con alimentación electrónica 50/60Hz 230/240V. Reglette LED con alimentador incluido. Se complementan con las tapas de cierre laterales con sistema Light Proof, difusor en PC blanco opal o micro prismático (conforme normativa EN 12464-1), perfil de cierre, de longitud predefinida o cortable a medida, o difusor dark-light en aluminio de gran luminosidad, soporte de fijación o cables de suspensión. Grado de protección IP40.

FR Système modulaire pour un éclairage direct, diffus et/ou d'accent, composé par des profilés creux en aluminium peint ou anodisé de 110 x 78 mm, disponibles dans des longueurs prédéfinies ou découpées sur mesure. Disponible dans des versions montées au mur ou suspendues. A intégrer avec les sources LED linéaires, les reglettes pour les lampes fluorescentes T16, encastrés avec source LED intégrée ou pour les lampes halogènes/LED QPAR16 et modules pour rails max 16A 3 allumages pour insertion de projecteurs. Reglettes fluorescentes complètes avec l'alimentation électronique de 50/60 Hz 230/240 V. Réglette LED pourvue de drivers intégrés. A compléter avec les embouts de fermeture latéraux avec système light proof, un écran de diffusion en polycarbonate microprismatique ou blanc opale (conforme à la directive UE EN 12464-1), des profilés de fermeture, de longueurs prédéfinies ou découpées sur mesure, ou une grille en aluminium Darklight hautement spéculaire et des supports de fixation ou des câbles de suspension. Degré de protection IP40.



ARKLAB STUDIO DI ARCHITETTURA IMOLA - ITALY
PROJECT ARKLAB
PHOTO T.INGHILESI

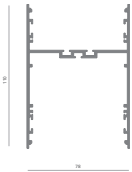


PROFILO VUOTO SOSPENSIONE

SUSPENSION EMPTY PROFILE



Lmm	CODE	Col.
1000	LT2520.1000	01 02 27 49
2000	LT2520.2000	
3000	LT2520.3000	
----	LT2520.misura*	



COPPIA DITESTATE

COUPLE OF CLOSURE HEADS



CODE	Col.
LT2522	01 02 27 49

CAVI SOSPENSIONE IN ACCIAIO

STEEL SUSPENSION CABLE



Lmm	CODE
2000	LT2519
4000	LT2519.4

1 ogni 2 metri lineari + 1 | 1 every 2 meters + 1

KIT ALIMENTAZIONE CON ROSONE BIANCO

POWER CABLE KIT WITH CEILING WHITE CANOPY



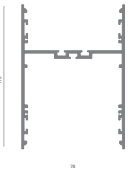
Dim.	Lmm	Kg	CODE	Col.
3X1	2000	0.18	LT2411	01
3X1	4000	0.36	LT2411.4000	
4X1	2000	0.26	LT2412	
4X1	4000	0.52	LT2412.4000	
5X1	2000	0.30	LT2412.5	
5X1	4000	0.60	LT2412.5.4000	
7X1	2000	0.30	LT2412.7	
7X1	4000	0.60	LT2412.7.4000	
9X1	2000	0.30	LT2412.9	
9X1	4000	0.60	LT2412.9.4000	

PROFILO VUOTO PARETE

WALL EMPTY PROFILE



Lmm	CODE	Col.
1000	LTA520.1000	01 02 27 49
2000	LTA520.2000	
3000	LTA520.3000	
----	LTA520.misura*	



COPPIA DITESTATE

COUPLE OF CLOSURE HEADS



CODE	Col.
LT2522	01 02 27 49

DISTANZIALE TRA PROFILO E PARETE

SINGLE SPACER TO PUT BETWEEN PROFILE AND WALL-



CODE
LTX001

Uno ogni 1/1,5mt | one every 1/1,5 mt

HOW TO CREATE THE CODE:

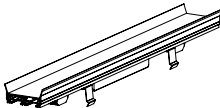
CODE	Dali	Col.	
###	D	01	
BASE CODE	DALI T&D	COLOUR	

COMPULSORY CHOICE

OPTIONAL CHOICE

REGLETTE LED 24W/MT DIRETTA

24W/MT LED BATTEN



Linear LED 24W/
CRI>80 230V

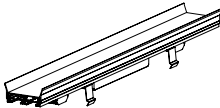
W	K	lm/Led	lm product	CRI	L.mm	CODE	K	CODE	Dali	
12,8	2700	1736	1578	>80	560	R182	2 3 4	M01	D	
	3000	1736	1578							
	4000	1823	1659							
19,2	2700	2604	2367	>80	840			M02		
	3000	2604	2367							
	4000	2374	2160							
25,6	2700	3472	3156	>80	1120			M03		
	3000	3472	3156							
	4000	3646	3318							
32	2700	4340	3945	>80	1400			M04		
	3000	4340	3945							
	4000	4557	4147							
38,4	2700	5208	4734	>80	1680		M05			
	3000	5208	4734							
	4000	5468	4976							
51,2	2700	6944	6312	>80	2240		M07			
	3000	6944	6312							
	4000	7291	6635							



alimentatore incluso | included ballast

REGLETTE LED 41W/MT DIRETTA

REGLETTE 41W/MT LED BATTEN



linear LED 41W/
mt CRI90

W	K	lm/Led	lm product	CRI	Lmm	CODE		Dali T&D
22,8	3000	2403	2403	90	560	RL2	3	H01
	4000	2524	2524					
34,2	3000	3605	3605	90	840			H02
	4000	3786	3786					
45,6	3000	4807	4807	90	1120			H03
	4000	5048	5048					
57	3000	6009	6009	90	1400			H04
	4000	6310	6310					
68,4	3000	7211	7211	90	1680			H05
	4000	7572	7572					
91,2	3000	9614	9614	90	2240			H07
	4000	10096	10096					



alimentatore incluso | included ballast

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

VERSIONI OPZIONALI | OPTIONAL VERSION

D

DIMMERABILE DALI

DIMMABLE DALI

D

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

OPTIONAL CHOICE

CODE

K

CODE

Dali

####

2
3
4

##

D

##

BASE CODE

KELVIN

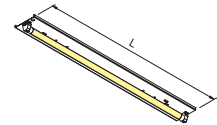
LENGHT

DALI

COLOUR

REGLETTE DIRETTA MONO FLUO

DIRECT SINGLE-LAMP FLUO BATTEN



T16 G5 230V

W	Dali T&D	L:mm	CODE
14-24		575	LT2515.14-24
14-24	x	575	LT15.14-24D
21-39		875	LT2515.21-39
21-39	x	875	LT15.21-39D
28-54		1175	LT2515.28-54
28-54	x	1175	LT15.28-54D
35-49-80		1475	LT2515.35-49-80
35-49-80	x	1475	LT15.35-80D

A⁺-A

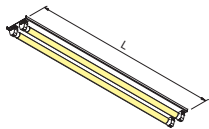
A

IP20

CE

REGLETTE DIRETTA BI FLUO

SINGLE-LAMP FLUO OVERLAP CONTINUOUS LIGHTING BATTEN



T16 G5 230V

W	Dali T&D	L:mm	CODE
2x14-24		575	LT2516.14-24
2x14-24	x	575	LT16.14-24D
2x21-39		875	LT2516.21-39
2x21-39	x	875	LT16.21-39D
2x28-54		1175	LT2516.28-54
2x28-54	x	1175	LT16.28-54D
2x35-49		1475	LT16.35-49
2x35-49	x	1475	LT15635-80D
2x80		1475	LT16.80

A⁺-A

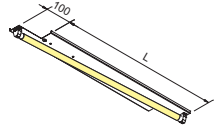
A

IP20

CE

REGLETTE DIRETTA MONO FLUO OVERLAP LUCE CONTINUA

SINGLE-LAMP FLUO OVERLAP CONTINUOUS LIGHTING BATTEN



T16 G5 230V

W	Dali T&D	L:mm	CODE
14-24		495+80 o 100	LT2514.14-24
14-24	x	495+80 o 100	LT14.14-24D
21-39		775+100	LT2514.21-39
21-39	x	775+100	LT14.21-39D
28-54		1075+100	LT2514.28-54
28-54	x	1075+100	LT14.28-54D
35-49-80		1375+100	LT2514.35-49-80
35-49-80	x	1375+100	LT14.35-80D

A⁺-A

A

IP20

CE

Attenzione nel caso di utilizzo di sole reglette da 495mm la sovrapposizione da sommare sarà di 80mm, in caso di abbinamenti misti la sovrapposizione da sommare sarà di 100mm. | Attention in the case of use of 495mm battens only the overlap to be added will be 80mm, in the case of mixed combinations the overlap to be added will be of 100mm

REGLETTE LED 24W/MT LUCE INDIRECTA

INDIRECT EMISSION REGLETTE 24W/MT LED BATTEN

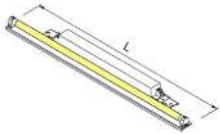


Linear LED 24W/ CRI>80 230V	W	K	lm/Led	lm product	CRI	L:mm	CODE	K	CODE	Dali
	12,8	3000	1736	1578	>80	560	RLA2	3 4	M01	D
		4000	1823	1659						
	19,2	3000	2604	2367	>80	840			M02	
		4000	2374	2160						
	25,6	3000	3472	3156	>80	1120			M03	
		4000	3646	3318						
	32	3000	4340	3945	>80	1400			M04	
4000		4557	4147							
38,4	3000	5208	4734	>80	1680	M05				
	4000	5468	4976							
51,2	3000	6944	6312	>80	2240	M07				
	4000	7291	6635							
LED mod A 230V ac IP20 CE alimentatore incluso included ballast										



REGLETTE MONO FLUO LUCE CONTINUA INDIRECTA

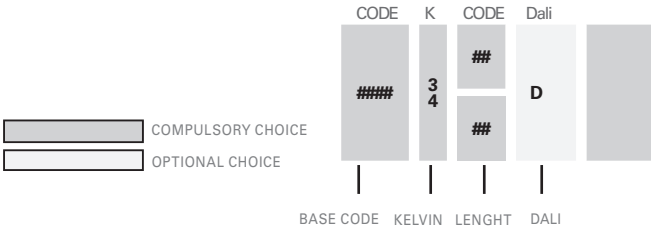
INDIRECT EMISSION SINGLE-LAMP FLUO CONTINUOUS LIGHT BATTEN



T16 G5 230V	W	DaliT&D	Lmm	CODE
	1x14-24		495+80	LT2521.14-24
	1x14-24	x	495+80	LT21.14-24D
	1x21-39		775+100	LT2521.21-39
	1x21-39	x	775+100	LT21.21-39D
	1x28-54		1075+100	LT2521.28-54
	1x28-54	x	1075+100	LT21.28-54D
	1x35-49-80		1375+100	LT2521.35-49-80
	1x35-49-80	x	1375+100	LT21.35-49-80D
Attenzione nel caso di utilizzo di sole reglette da 495mm la sovrapposizione da sommare sarà di 80mm, in caso di abbinamenti misti la sovrapposizione da sommare sarà di 100mm Attention in the case of use of 495mm battens only the overlap to be added will be 80mm, in the case of mixed combinations the overlap to be added will be of 100mm				



HOW TO CREATE THE CODE:



STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED 24V A+	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5
LINEAR LED IP65 24V A+	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP

DISSIPATORE DIRETTO PER STRIP LED

DIRECT EMISSION HEAT SINCK FOR STRIP LED



Lmm	CODE
1000	LTC2.1000
2000	LTC2.2000
3000	LTC2.3000
-----	LTC2.misura*

DISSIPATORE INDIRETTO PER STRIP LED

INDIRECT EMISSION HEAT SINCK FOR STRIP LED



Lmm	CODE
1000	LTC2H.1000
2000	LTC2H.2000
3000	LTC2H.3000
-----	LTC2H.misura*

GIUNTI LINEARI COPPIA

LINEAR CONNECTORS



Kg	CODE
0.05	LT2523

COPPIA GIUNTI ANGOLARI PARETE/SOFITTO

WALL-CEILING ANGLE CONNECTOR COUPLE



CODE
LT2523.90

PARATIA DIVISORIA SINGOLA FLUO/BINARIO

INTERMEDIATE SINGLE HEAD FOR FLUO/TRACK MODULE



CODE	Col.
LTPF2	01

Col. COLORI / FINISHINGS

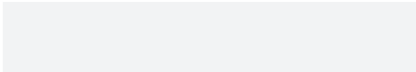
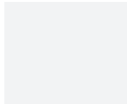
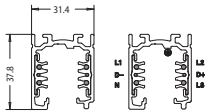
- 01 - bianco - white - blanco
- 02 - nero - black - negro
- 27 - ossidato alluminio - oxidised aluminium - oxidado aluminio
- 49 - moka - moka - moka

XX ALIMENTATORE | POWER SUPPLY p.719

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. <?>. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght. follow the instructions on page pag. <?>. for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. <?>. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. <?>. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

MODULO BINARIO EUROSTANDARD 230V

230V TRACK MODULE

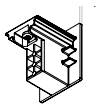


Lmm	Kg	CODE	Col.
1000	0.92	LT25T.1000	/ 01 02
2000	1.83	LT25T.2000	
3000	2.75	LT25T.3000	

Da completare con gli accessori | To complete with accessories

TAPPO DI CHIUSURA

BLIND END TRACK SYSTEM



CODE	Col.
LT9033.1	01 02

GIUNTO LINEARE

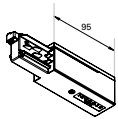
STRAIGHT CONNECTOR



CODE	Col.
LT9023.1	01 02

ALIMENTATORE DI TESTA SX

END FEED LEFT

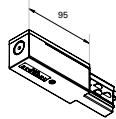


CODE	Col.
LT9021.1	01 02

Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI). | Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI).

ALIMENTATORE DI TESTA DX

END FEED RIGHT- ALIMENTADOR DI TESTA DX



CODE	Col.
LT9020.1	01 02

Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI). | Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI)

DIFFUSORE IN POLICARBONATO OPALINO

OPAL WHITE POLYCARBONATE DIFFUSER



Lmm	Kg	CODE
1000	0.16	LT2506P.1000
2000	0.33	LT2506P.2000
3000	0.50	LT2506P.3000
-----		LT2506P.misura*

DIFFUSORE IN POLICARBONATO MICROPRISMATICO**

MICROPRISMATIC POLYCARBONATE DIFFUSER



Lmm	Kg	CODE
1000	0.16	LT2506X.1000
2000	0.33	LT2506X.2000
3000	0.50	LT2506X.3000
-----		LT2506X.misura*

** DIFFUSORE MICROPRISMATICO A LUMINANZA CONTROLLATA (CONFORME NORMATIVA EN 12464-1) - CONTROLLED LUMINANCE MICROPRISMATIC DIFFUSER (CONFORMS TO STANDARD EN 12464-1)

PROFILO DI CHIUSURA IN ESTRUSO DI ALLUMINIO

EXTRUDED ALUMINIUM CLOSING COVER



Lmm	CODE	Col.
1000	LTT2.1000	/ 01 02 27 49
2000	LTT2.2000	
3000	LTT2.3000	
-----	LTT2.misura*	

RIFLETTORE DARK-LIGHT

DARK-LIGHT REFLECTOR



Lmm	CODE
874	LT2484
1174	LT2485
1474	LT2486

Abbinabile solo a moduli fluorescenti con lampade T16 standard | Suitable just for fluorescent T16 standard lamps only

VEDI PROIETTORI DA BINARIO - SEE PROJECTORS FOR TRACK





IT Sistemi modulari da incasso rasato a scomparsa totale trimless per l'alloggiamento dei profili moduli sistema e moduli finiti MINIFLE, FILE o FILE2, FILE 2 Complementi, Leva e FARETÈN, per creare tagli di luce continua o in cui si alternano moduli luminosi a zone vuote, in controsoffitto o controparete di cartongesso o in muri di cemento o laterizio. Corpo in estruso di alluminio verniciato o anodizzato di lunghezza predefinita o tagliabile a misura. Da completare con le testate di chiusura laterali e con cover di rifinitura delle zone vuote in posizione arretrata a determinazione di un effetto di pieni e vuoti. Impiegabili inoltre con sorgenti lineari LED, da completare con schermo diffondente in PC opalino bianco e alimentatori remoti, per creare delle gole di luce arretrata.

EN Trimless, fully-retracting flush recessed modular systems for housing system profiles and MINIFILE, FILE, FILE 2, FILE 2 COMPLEMENTI, LEVA and FARETÈN finished modules for creating cuts of continuous light or where light modules alternate to voids, in plaster-board false-ceiling or false-walls or in concrete or brick walls. Painted or anodised extruded aluminium body, with a predefined length or cut to size. To be completed with side end caps and finishing cover for the empty spaces in a retracted position to determine an effect of solids and voids. Can also be used with LED linear light sources, to be completed with opal white PC diffusing screen and remote power supplies, to create retracted grooves of light.

DE Randlose Einbaumodule zur Aufnahme von MINIFILE, FILE und FILE2- Standardsystemen oder - Profilsystemen und von FILE 2 Complementi LEVA, FARETÈN zur Gestaltung von durchgehenden Leuchtenreihen oder von Beleuchtungslösungen, in denen sich Leuchtenmodule mit Lichtlücken abwechseln - geeignet zur Montage in Hohldecken und Hohlwänden aus Gipskarton sowie in Beton und Mauerwerk. Lackierte oder eloxierte Korpus aus stranggepresstem Aluminium, die in vorgeschnittenen Längen oder auf Maß zugeschnitten erhältlich sind. Zu komplettieren mit seitlichen Endkappen und eingelassenen Blenden zum Verblenden der Leerräume. Auch kombinierbar mit LED-Strips und geeignetem opalweißem Polycarbonat-Diffusor und externem 350-mA-Netzteil zur Erzeugung eines gedämpften Lichteffekts.

CONTAINER

ES Sistemas modulares totalmente empotrados “trimless” para la colocación de los perfiles y módulos acabados MINIFILE, FILE, FILE 2, FILE 2 COMPLEMENTI, LEVA y FARETÈN, para realizar cortes de luz continua o en los que se alternan módulos luminosos con zona vacías, en el falso techo y pared de cartón-yeso o y techos/paredes en ladrillo/cemento. Cuerpo en estruso aluminio barnizado o anodizado de longitud predefinida o cortable a medida. Se complementa con las tapas de cierre laterales y con tapas de acabado de las zonas vacías en posición retrasada para crear un efecto de lleno y vacío. Utilizable también con fuentes luminosas lineales LED, a completar con difusor en PC blanco opal y alimentadores remotos, para crear un efecto de luz interna.

FR Systèmes modulaires des luminaires encastrables sans colerette pour le logement des modules pinis ou à système MINIFILE, FILE et FILE 2, FILE 2 Complementi, LEVA, FARETÈN pour créer coupes de lumière continue ou avec alternance de modules lumineux et zones vides, dans un faux-plafond ou un faux-mur en placo-plâtre ou dans les murs en béton ou en briques. Corps en aluminium extrudé peint ou anodisé, disponible dans des longueurs prédéfinies ou découpées sur mesure. À compléter avec les embouts de fermeture latéraux et les couvercles de finition pour les espaces vides arrière, pour créer un effet de pleins et vides. Ils peuvent être également utilisés avec les sources linéaires, à compléter avec un LED diffuseur blanc opale en polycarbonate et alimentateur à distance, pour créer un effet gorge de lumière arrière.



Concrete wall boxes and false-ceiling housings for
Minifile, File, File2, Leva, Faretén





IDOM HEADQUARTER BILBAO - SPAIN
PHOTO E. BIDERBOST



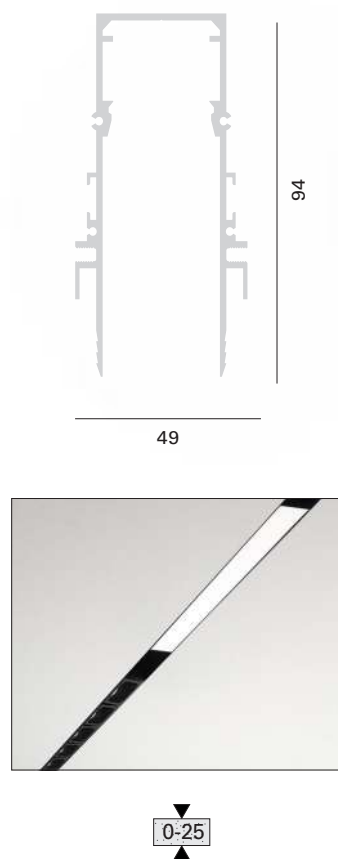


IDOM HEADQUARTER BILBAO - SPAIN
PHOTO E. BIDERBOST

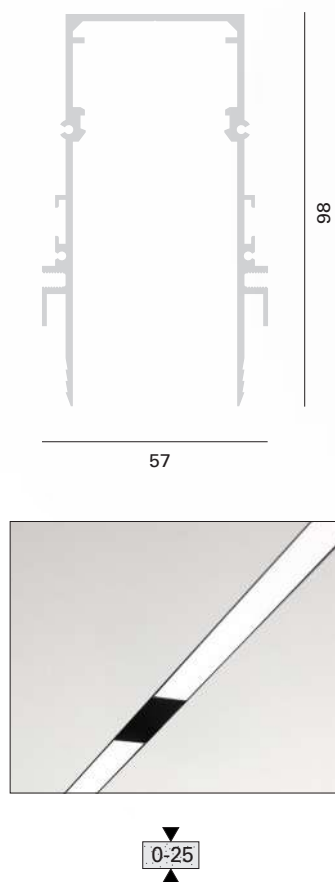


SEZIONI PROFILO CONTAINER

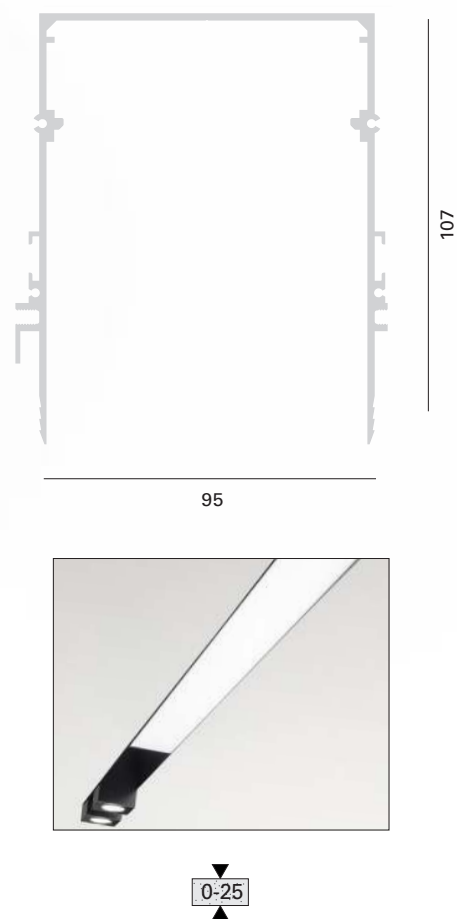
CONTAINER MINIFILE

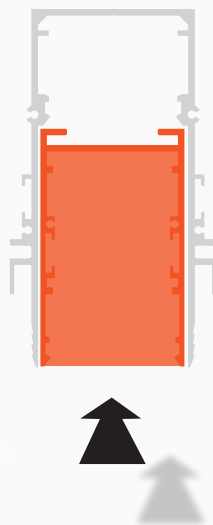


CONTAINER FILE



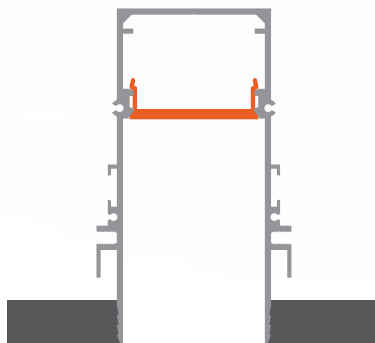
CONTAINER FILE2





Effetto notte.
I container possono
essere utilizzati
anche per alloggiare
strip led e relativo
diffusore per ottenere
un'illuminazione
totalmente arretrata.

Recessed effect.
The container can be
also used to host strip
led and opal diffuser to
create a total recessed
lighting effect.



CONTAINER SIMULATION



WATCH THE VIDEO TUTORIAL ON LUCIFEROS.COM





Liberta' compositiva. Un contenitore di profili per creare la composizione desiderata tra moduli a luce continua e moduli spot, tra vuoti e pieni, tra ombra e luce.



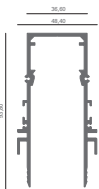
Compositional freedom. A profile housing to create the desired composition between continuous light led or fluorescent modules and spot modules, between empty and full, shadow and light.

CONTAINER MINIFILE

EMPTY PROFILE



Dim.	H	Lmm	CODE	Col.
49	94	1000	LTMF1000	01 02 27
49	94	2000	LTMF2000	
49	94	3000	LTMF3000	
49	94	----	LTMFmisura*	



GIUNTI LINEARI COPPIA

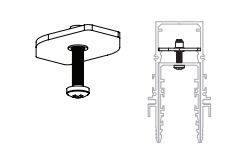
LINEAR CONNECTORS



CODE
LT2482

STAFFA SINGOLA PER FISSAGGIO MODULO

MODULE FIXING SINGLE BRACKET

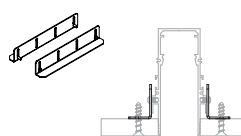


CODE
LTM210

staffa per fissaggio modulo luminoso all'interno della cassaforma.
ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to fix the
lighting module within the wallbox, order 1 per mt. (min. 2 pcs)

COPPIA STAFFE DI FISSAGGIO A CARTONGESSO

COUPLE FIXING BRACKETS FOR FALSE-CEILING



CODE
LTSC01

Coppia di staffe di fissaggio per cartongesso 1 ogni 1,5 mt. - |
Couple of fixing brackets in the false-ceiling 1 per 0,5 mt.

COPPIA DITESTATE

COUPLE OF CLOSURE HEADS



CODE	Col.
LTM200	01 02 27

DIFFUSORE IN POLICARBONATO OPALINO

OPAL WHITE POLYCARBONATE DIFFUSER



Lmm	CODE
1000	LTM044.1000
2000	LTM044.2000
3000	LTM044.3000
----	LTM044.misura*

COPPIA GIUNTI ANGOLARI

ANGLE CONNECTOR COUPLE



CODE
LTM211.90

STAFFA SINGOLA PER LEVA ROTOTRASLANTE

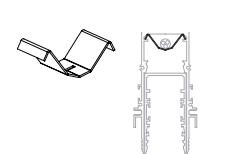
FIXING SINGLE BRACKET FOR LEVA ROTATE & SLIDE



Lmm	CODE
180	LV/KL01

FASCETTA REGGICAVO PER CASSAFORMA

TIE CABLE LOCKING MINIFILE



CODE
LTSC02

Fascetta reggicavo - ordinare 1 ogni 0,5 mt (minimo 2pezzi) | Tie
cable locking - order 1 per 0,5 mt. (min.2pcs) -

Col. COLORI / FINISHINGS

01 - bianco - white
02 - nero - black
27 - ossidato alluminio - oxidised aluminium - oxidado aluminio

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. <?>. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear length. Replace the word "misura" with the desired length in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom length. follow the instructions on page pag. <?>. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud in mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. <?>. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. <?>. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE	
LINEAR LED 24V A+	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5	
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5	
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5	
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5	
	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE	
LINEAR LED IP65 24V A+	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP	
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP	
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP	

PER I MODULI LAMPADA DA INSERIRE NEL RELATIVO CONTAINER VEDERE LE SEZIONI SOTTO INDICATE
FOR THE LIGHTING MODULES SEE THE CATALOGUE CHAPTERS BELOW REPORTED

MINIFILE SOFFITTO - CEILING - PAGE 167



LEVA SOFFITTO - CEILING - PAGE 108



LEVA ROTOTRASLANTE - ROTATE & SLIDE VERSION PAGE 110



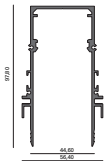
CONTAINER FILE

EMPTY PROFILE



Dim.	H	Lmm	Kg
57	98	1000	1.50
57	98	2000	3.10
57	98	3000	4.75
57	98	----	----

CODE		Col.
LTF1.1000	/	01
LTF1.2000		02
LTF1.3000		27
LTF1.misura*		



GIUNTI LINEARI COPPIA

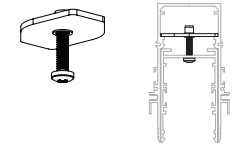
LINEAR CONNECTORS



CODE
LT2482

STAFFA SINGOLA PER FISSAGGIO MODULO

MODULE FIXING SINGLE BRACKET

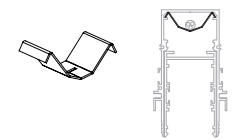


CODE
LT2481

staffa per fissaggio modulo luminoso all'interno della cassaforma. ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to fix the lighting module within the wallbox, order 1 per mt. (min. 2 pcs)

FASCETTA REGGICAVO PER CASSAFORMA

TIE CABLE LOCKING MINIFILE



CODE
LTSC03

Fascetta reggicavo - ordinare 1 ogni 0,5 mt (minimo 2pezzi) | - Tie cable locking - order 1 per 0,5 mt. (min.2pcs)

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 27 - ossidato alluminio - oxidised aluminium

COPPIA DITESTATE

COUPLE OF CLOSURE HEADS



CODE	Col.
LT2480	/ 01 02 27

DIFFUSORE IN POLICARBONATO OPALINO

OPAL WHITE POLYCARBONATE DIFFUSER



Lmm	CODE
1000	LT239P1000
2000	LT239P2000
3000	LT239P3000
----	LT239Pmisura*

COPPIA GIUNTI ANGOLARI

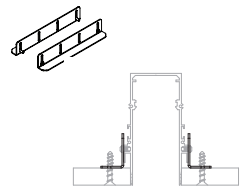
ANGLE CONNECTOR COUPLE



CODE
LTM211.90

COPPIA STAFFE DI FISSAGGIO A CARTONGESSO

COUPLE FIXING BRACKETS FOR FALSE-CEILING



CODE
LTSC01

Coppia di staffe di fissaggio per cartongesso 1 ogni 1,5 mt. - | couple of fixing brackets in the false-ceiling 1 per 0,5 mt.

HOW TO CREATE THE CODE:

CODE	Col.
###	/ 01 02
BASE CODE	COLOR

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. <?>. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght. follow the instructions on page pag. <?>. for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud in mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. <?>. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. <?>. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL- BOBINA STRIP LED 5 METROS



	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE	
LINEAR LED 24V A+	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5	
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5	
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5	
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5	
	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE	
LINEAR LED IP65 24V A+	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP	
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP	
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP	

PER I MODULI LAMPADA DA INSERIRE NEL RELATIVO CONTAINER VEDERE LE SEZIONI SOTTO INDICATE
FOR THE LIGHTING MODULES SEE THE CATALOGUE CHAPTERS BELOW REPORTED

FILE SOFFITTO - CEILING PAGE 205



FARETÈN FILE MINISPOT PAGE 133



FARETÈN FILE FOCUS 41 PAGE 132



FARETÈN FILE FOCUS 42 PAGE 132



FARETÈN FILE FOCUS 55 PAGE 83

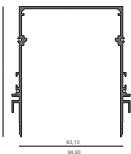


CONTAINER FILE2

EMPTY PROFILE



Dim.	H	Lmm	CODE	Col.
95	107	1000	LTF2.1000	01 02 27
95	107	2000	LTF2.2000	
95	107	3000	LTF2.3000	
95	107		LTF2.misura*	



GIUNTI LINEARI COPPIA

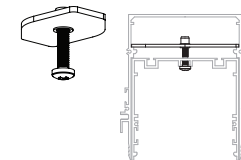
LINEAR CONNECTORS



CODE
LT2482

STAFFA SINGOLA PER FISSAGGIO MODULO

MODULE FIXING SINGLE BRACKET

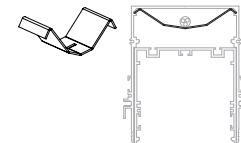


CODE
LT2891

staffa per fissaggio modulo luminoso all'interno della cassaforma. ordinare 1 al mt. (minimo 2 pezzi) | Single bracket to fix the lighting module within the wallbox, order 1 per mt. (min. 2 pcs)

FASCETTA REGGICAVO PER CASSAFORMA

TIE CABLE LOCKING MINIFILE



CODE
LTSC04

Fascetta reggicavo - ordinare 1 ogni 0,5 mt (minimo 2pezzi) | - Tie cable locking - order 1 per 0,5 mt. (min.2pcs)

Col. COLORI / FINISHINGS

01	- bianco - white
02	- nero - black
27	- ossidato alluminio - oxidised aluminium - oxidado aluminio

COPPIA DITESTATE

COUPLE OF CLOSURE HEADS



CODE	Col.
LT2890	01 02 27

DIFFUSORE IN POLICARBONATO OPALINO

OPAL WHITE POLYCARBONATE DIFFUSER



Lmm	CODE
1000	LT2506P1000
2000	LT2506P2000
3000	LT2506P3000
----	LT2506Pmisura*

COPPIA GIUNTI ANGOLARI

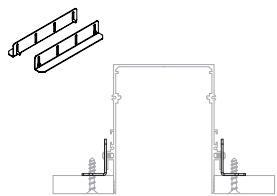
ANGLE CONNECTOR COUPLE



CODE
LTM211.90

COPPIA STAFFE DI FISSAGGIO A CARTONGESSO

COUPLE FIXING BRACKETS FOR FALSE-CEILING



CODE
LTSC01

Coppia di staffe di fissaggio per cartongesso 1 ogni 1,5 mt. | Couple of fixing brackets in the false-ceiling 1 per 0,5 mt.

HOW TO CREATE THE CODE:

CODE	Col.
###	01 02
BASE CODE	COLOR

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. <?>. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght. follow the instructions on page pag. <?>. for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud in mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. <?>. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. <?>. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE	
LINEAR LED 24V A+	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5	
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5	
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5	
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5	
	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE	
LINEAR LED IP65 24V A+	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP	
	11	24	160	1660	3000	8300	154	80	65	V.1	5000	0,18	ST15.30.5IP	
	18	24	168	1964	3000	9820	121	80	65	V.1	5000	0,18	ST20.30.5IP	

PER I MODULI LAMPADA DA INSERIRE NEL RELATIVO CONTAINER VEDERE LE SEZIONI SOTTO INDICATE
FOR THE LIGHTING MODULES SEE THE CATALOGUE CHAPTERS BELOW REPORTED

FILE2 SOFFITTO - CEILING PAGE 241



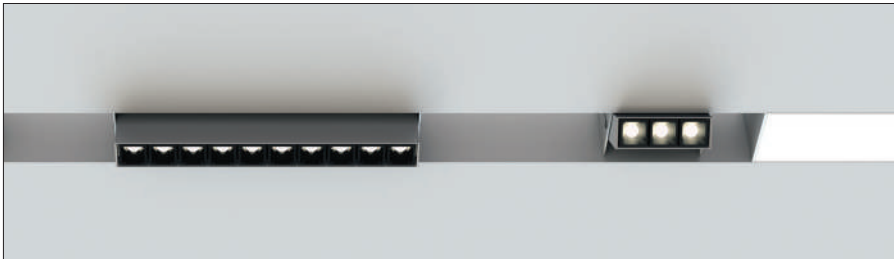
FILE2 COMPLEMENTI PAGE 257



LEVA2 SOFFITTO - CEILING - TECO PAGE 109



LEVA BASCULANTE - TILT VERSION - BASCULANTE PAGE 121



FARETÈN FILE2 SPOT PAGE 133



FARETÈN FILE2 FOCUS55 PAGE 83



IT Apparecchi a parete per illuminazione diretta o indiretta, per sorgenti lineari LED e STRIP LED. Da completare con alimentatore elettronico da installare remoto. Corpo in estruso di alluminio. Doppia possibilità di installazione: se fissati per il lato corto l'illuminazione è diffusa, se fissati per quello largo l'illuminazione è più radente. Completati di testate di chiusura laterali con sistema Light Proof, schermi diffondenti in PC opalino bianco e staffe di fissaggio. Grado di protezione IP40.

EN Series of wall-mounted fixtures for direct or indirect lighting, for integrated linear LED sources or to be completed with LED strips. To be completed with driver, to be installed remote. Body in extruded aluminium. Double installation possibility: if fixed by the narrow side, the lighting effect is diffused, if fixed instead by the wide side, the lighting is grazing. Complete with Light Proof system side end caps, opal white PC diffuser and mounting brackets. IP40 degree of protection.

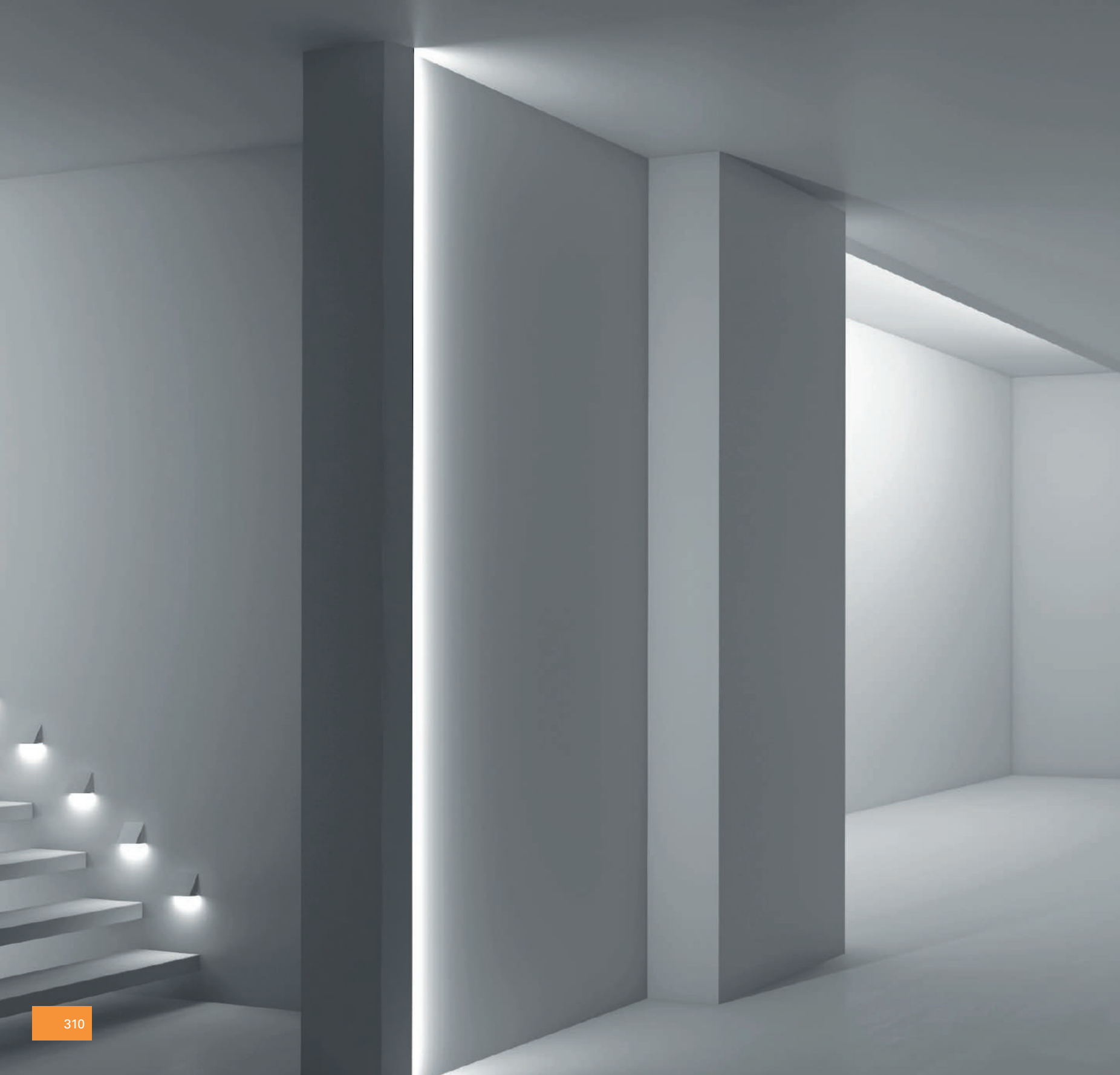
DE Geräte für LED-Linienlampen und STRIP-LED zur Wand- bzw. Anbauinstallation zur Erzeugung von direkter oder indirekter Beleuchtung. Mit ferninstalliertem elektronischem Speiser zu ergänzen. Körper aus stranggepresstem Aluminium. Zwei Installationsmöglichkeiten: Werden sie entlang der kurzen Seite befestigt, ist die Beleuchtung diffus; werden sie entlang der breiten Seite befestigt, ist die Beleuchtung streifender. Mit seitlichen Endkappen mit Light-Proof-System, Diffusor-Schirmen aus opalweißen Polykarbonat und Befestigungsbügeln ausgestattet. Schutzart IP40.

FLIK - FLOK PARETE



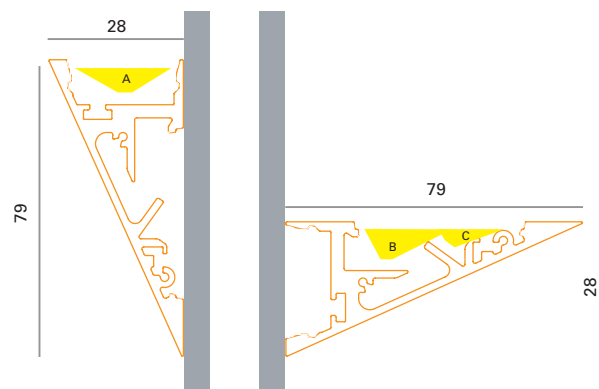
ES Aparatos de pared para iluminación directa o indirecta, para fuentes de luz lineales LED. Se debe completar con alimentador electrónico a instalar remoto. Cuerpo en estruso de aluminio, acabado barnizado. Doble posibilidad de instalación: si se fija por el lado estrecho (Flok) la iluminación es difuminada, si se fija por el lado ancho (Flik) la iluminación es más directa. Van incluidas las tapas laterales con sistema "Light Proof", difusores en policarbonato opal blanco y soportes de fijación. Grado de protección IP40.

FR Appareils en applique pour l'éclairage direct ou indirect, pour sources linéaires LED et strip LED. A compléter avec alimentateur électronique à installer à distance. Corps en aluminium extrudé. Double possibilité d'installation: si l'appareil est fixé par le côté étroit, l'éclairage est diffus, s'il est fixé par le côté large, l'éclairage est plus rasant. Complètes avec embouts de fermeture latéraux avec système Light Proof, diffuseurs en polycarbonate opalin blanc et systèmes de fixation. Degré de protection: IP40.





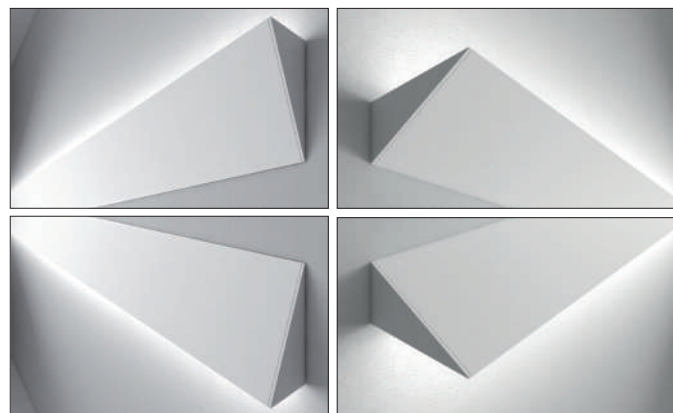
SEZIONI PROFILO FLIK FLOK



Un solo profilo diverse possibilità di installazione

Disponibile come profilo vuoto da completare con strip LED (posizionabili nei vani A, B, C o B+C) o completo di moduli led resinati IP65. Da completare con relativi driver da installare remoti.

Se fissato per il lato stretto l'illuminazione sarà diffusa se fissato per quello largo l'illuminazione è più radente.



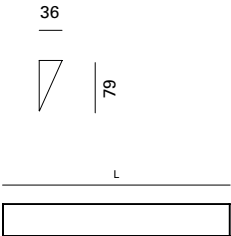
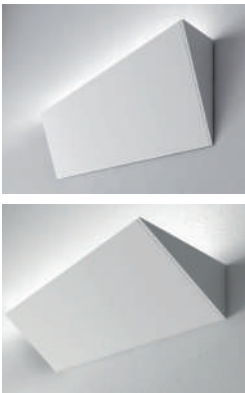
One profile, many installation possibilities

Available as empty profile to complete with strip LED (to be fixed into the indicated spaces A, B, C or B+C) or complete with IP65 resined LED modules. To complete with the relative drivers, to be installed remote.

If fixed by the narrow side, the lighting effect is diffused, if fixed instead by the wide side, the lighting is grazing.

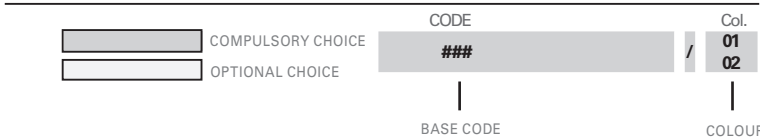
FLIK - FLOK INDOOR PARETE

INDOOR WALL



	W	K	lm/Led	lm product	CRI	A	Lmm	CODE		Col.
linear LED 24V	6	3000	522	312	>80	V.1	110	FF01	/	01 60
A+										
Linear LED 24W/ mt 3100/mt CRI>80	6,4	3000	789	332	>80	7.2	290	FF02	/	01 60
	12,8	3000	1736	730	>80	7.3	570	FF03		
	19,2	3000	2604	1094	>80	7.3	850	FF04		
	25,6	3000	3472	1459	>80	7.3	1130	FF05		
	A+									
Da completare con il relativo alimentatore To be completed with the relative ballast										

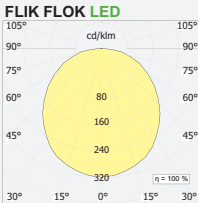
HOW TO CREATE THE CODE:



Col. COLORI / FINISHINGS

- 01 - bianco - white
- 60 - verniciato corten - paintedcorten

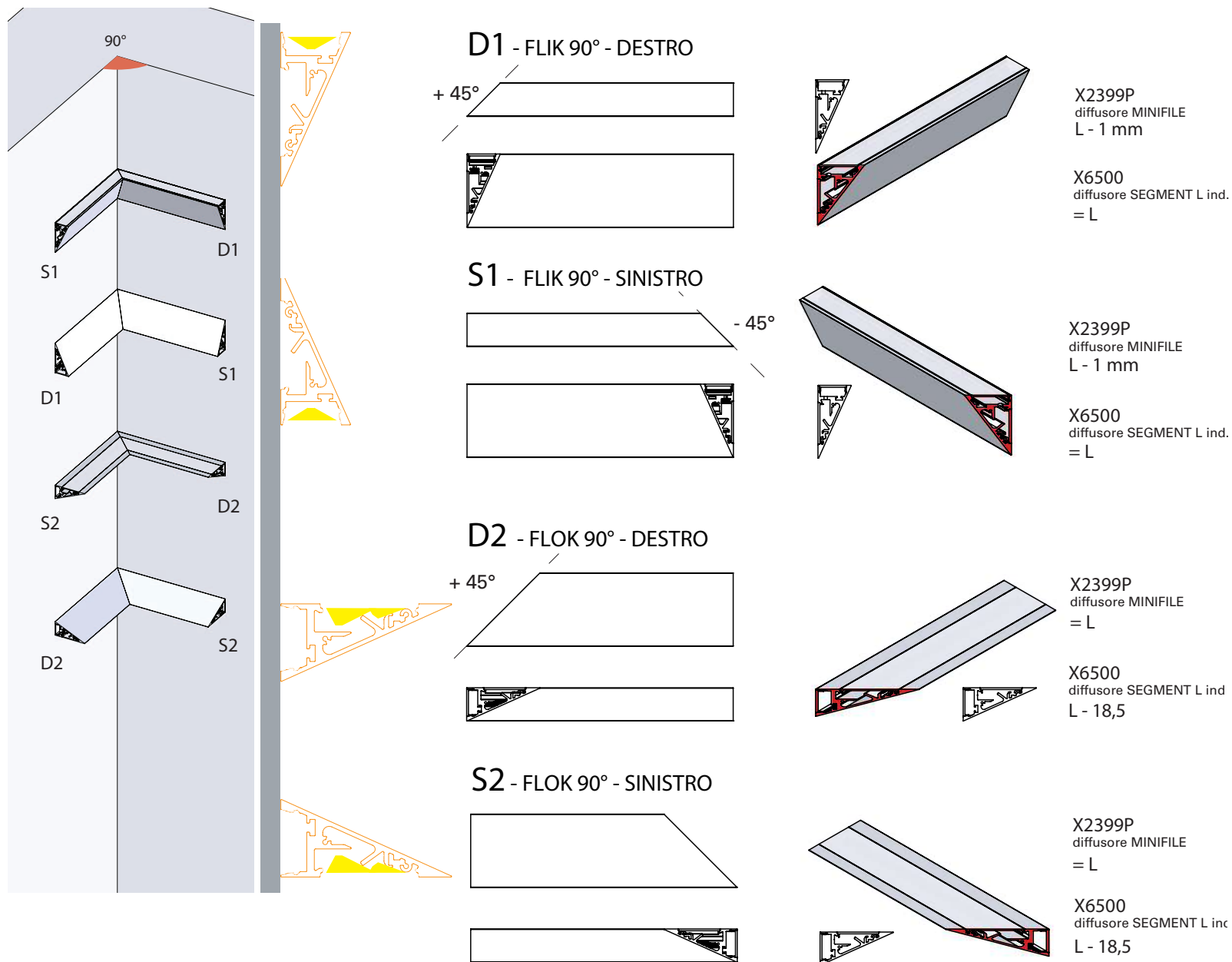
DATI FOTOMETRICI | PHOTOMETRIC DATA

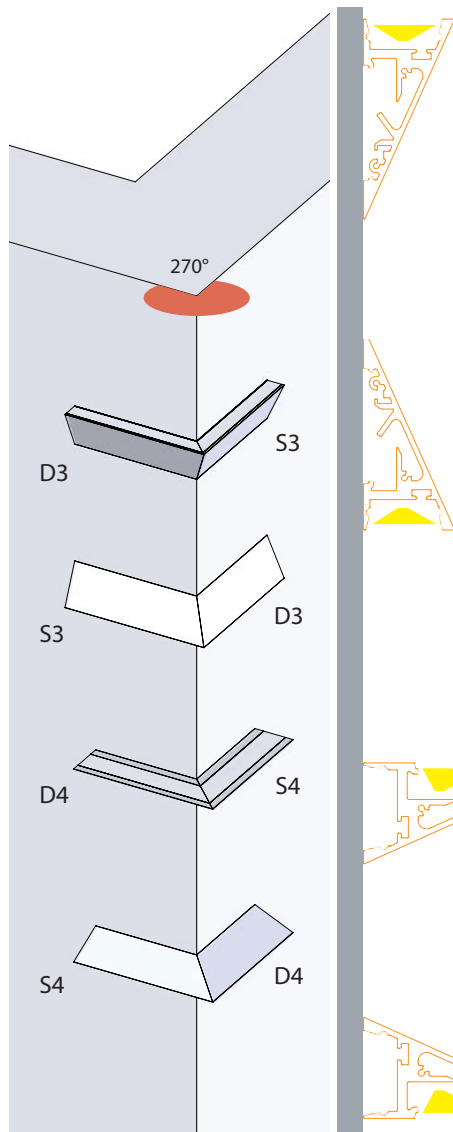


XX ALIMENTATORE | POWER SUPPLIER p.719

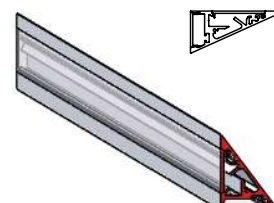
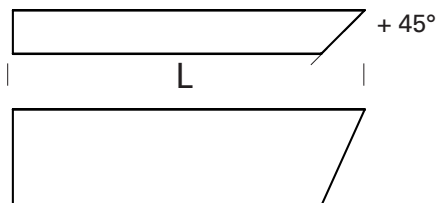
IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. <?>. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght . follow the instructions on page pag. <?>. for lengths over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. <?>. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. <?>. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

SISTEMA FLIK FLOK SCHEMA TAGLI - CUT SCHEME





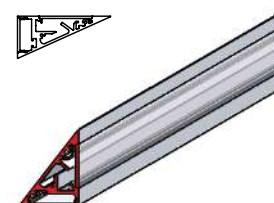
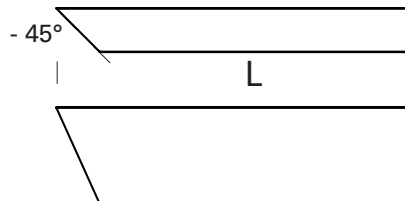
D3 - FLOK 270° - DESTRO



X2399P
diffusore MINIFILE
L - 5 mm

X6500
diffusore SEGMENT L ind.
L - 35,6 mm

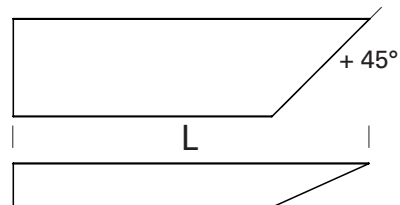
S3 - FLOK 270° - SINISTRO



X2399P
diffusore MINIFILE
L - 5 mm

X6500
diffusore SEGMENT L ind.
L - 35,6 mm

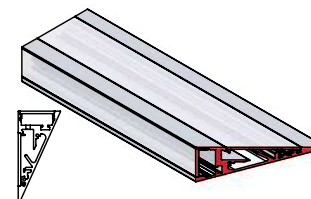
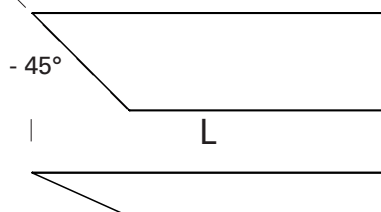
D4 - FLIK 270° - DESTRO



X2399P
diffusore MINIFILE
L - 79 mm

X6500
diffusore SEGMENT L
L - 15,5 mm

S4 - FLIK 270° - SINISTRO



X2399P
diffusore MINIFILE
L - 79 mm

X6500
diffusore SEGMENT
L - 15,5 mm

PROFILO+DIFFUSORE+STAFFE D'AGGANCIO

PROFILE + DIFFUSER + BRACKETS

Lmm	CODE	Col.
1000	FF0D.1000	01 60
2000	FF0D.2000	
3000	FF0D.3000	
----	FF0D.misura*	

COPPIA GIUNTI LINEARI

STRAIGHT CONNECTORS COUPLE

CODE
LT2013

Accessori non obbligatori. Necessari in caso di tagli in cantiere |
Accessories not required. necessary in case of cuts on site

COPPIA TESTATE

COUPLE OF CLOSURE HEADS

CODE	Col.
FFTP	01 60

COPPIA GIUNTI ANGOLARI

ANGLE CONNECTOR COUPLE

CODE
FFGA

REGLETTE LED RESINATE PER ESTERNI IP65 19W/MT

RESINED BATTEN IP65 19W/MT LED

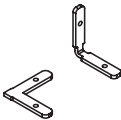
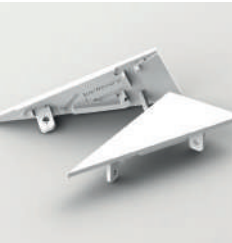


	W	K	lm/Led	lm product	CRI	A	Lmm	CODE	K
Linear LED 19W/ mt IP65 240LED/ mt 1680lm/mt 24V	9,5	3000	840	840	>80	V.1	510	FF11	30
	19	3000	1680	1680	>80	V.1	1010	FF12	
	28,5	3000	2520	2520	>80	V.1	1510	FF13	
	38	3000	3360	3360	>80	V.1	2010	FF14	
A+									

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL

	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED 24V	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5
	9,6	24	120	540	3000	2700	281	80	20	V.1	5000	0,18	ST10.30.5
	11	24	160	1200	3000	6000	545	80	20	V.1	5000	0,18	ST11.30.5
	18	24	168	2200	3000	11000	611	80	20	V.1	5000	0,18	ST21.30.5
A+													
	W/mt	V	Led/mt	lm/mt	K	lm product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED IP65 24V	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP
	14,4	24	60	900	3000	4500	313	80	65	V.1	5000	0,18	ST15.30.5IP
	19,2	24	240	1080	3000	5400	281	80	65	V.1	5000	0,18	ST20.30.5IP
A+													









IT Sistema componibile per illuminazione diretta e indiretta, diffusa e/o d'accento, composto da moduli in estruso di alluminio verniciato 42x180mm. di lunghezza predefinita, installabile a soffitto, parete e sospensione. Moduli completi di sorgenti lineari LED o reglette per lampade fluorescenti T16 e incassi orientabili con sorgente LED professionale o per lampade alogene/LED QR-LP 111. Completi di alimentazione elettronica 50/60Hz 230/240V o 12V/230V. Reglette LED con driver incluso. Disponibile anche modulo cieco in lunghezze predefinite o tagliabile a misura, su cui fissare strip LED per illuminazione indiretta e proiettori orientabili a doppio braccio, completi di sorgenti led professionali o per lampade alogene/LED QR-CB 51, QR-LP 111, QPAR16. Nelle versioni D gli spot non sono dimmerabili, ma solo ON/OFF. Da completare con le testate di chiusura laterali, schermi diffondenti in PC opalino bianco o griglia dark-light in alluminio ad alta specularità e staffe di fissaggio o cavi di sospensione.

EN Modular system for direct and indirect, diffused and/or accent lighting, consisting of profiles made from 42x180mm mm painted extruded aluminium, with a predefined length, available in the following versions: ceiling-mounted, wall-mounted, suspended. Complete LED linear light source modules or battens for T16 fluorescent lamps and swivel recessed versions with professional LED source or for QR-LP 111 halogen/LED. Complete with 50/60 Hz 230/240V or 12V/230V electronic power supply. Led batten with integrated driver. Blind module also available, in predefined lengths or cut to size, on which to secure LED strips for indirect lighting and swivel double arm projectors, complete with professional LED sources or for QR-CB 51, QR-LP 111, QPAR16 halogen/LED lamps. In D (dimable) version spots are not dimmable, but only ON/OFF. To be completed with side end caps, opal white PC diffusing screens or dark-light aluminium grille with high specular qualities and mounting brackets or suspension cables.

DE Modularsystem für direkte und indirekte, diffuse und/oder akzentuierte Beleuchtung, bestehend aus lackierten oder eloxierten 42x180-mm-Modulen aus stranggepresstem Aluminium in vorgeschrittenen Längen. Erhältlich als Ausführung für Decken-, Wand- oder Pendelleuchten. Module komplett mit LED-Linienlampe oder Lichtleisten für T16-Leuchtstofflampen und ausrichtbaren Einbau-Downlights mit Professional LED-Lampen oder für QR-LP 111-Halogen-/LED. Komplett mit elektronischem Netzteil (50/60 Hz, 230/240V oder 12V/230V – LED-Linienlampen und Professional LED-Downlights). Erhältlich auch ein Blendenmodul in vorgeschrittenen Längen oder auf Maß zugeschnitten, an dem LED-Streifen für indirekte Beleuchtung und an Doppelarmen ausrichtbare Strahler montiert werden können, komplett mit Professional LED-Lampen oder ausgelegt für Halogen-/LED-Lampen des Typs QR-CB 51, QR-LP 111 und QPAR16. Zu komplettieren mit seitlichen Endkappen, opalweißen Diffusoren oder hocheffizientem Darklight-Aluminiumraster und Montagehalterungen oder Abhängungsseilen.

SEGMENT

ES Sistema componible para iluminación directa, e indirecta, difusa y/o concentrada, compuesto de módulos en estruso aluminio barnizado 42x180 mm de largo predefinido, instalable a plafón, pared y suspensión. Módulos completos de fuentes luminosas lineales LED o regletas para lámparas fluorescentes T16 y empotrados orientables con fuente luminosa LED profesional o para lámparas halógenas/LED QR-LP111. Incluye alimentación electrónica 50/60Hz 230/240V o 12V/230V. Reglette LED con alimentador incluido. Disponible también módulo ciego de longitud predefinida o cortado a medida, donde instalar strip LED para iluminación indirecta y proyectores orientables de doble brazo, completos de fuente de iluminación led profesional o para lámparas halógenas/LED QR-CB 51, QR-LP 111, QPAR16. En la verion D (regulable) los proyectores no son regulables, ma sólo ON/OFF . Se complementan con las tapas de cierre laterales, difusor en PC blanco opal o difusor dark-light en aluminio de gran luminosidad, soporte de fijación o cables de suspensión.

FR Système modulaire pour un éclairage direct et indirect, diffus et/ou d'accent, constitué de modules en aluminium extrudé peint ou anodisé de 42 x 180 mm de longueurs prédéfinies. Disponible dans des versions montées au plafond, montées au mur ou suspendues. Modules complets avec une source LED linéaire ou des reglettes pour les lampes fluorescentes T16 et avec les spots encastrables orientables équipés de source LED professionnelle ou pour les lampes halogènes/ LED QR-LP 111. Complet avec l'alimentation électronique de 50/60 Hz 230/240V ou de 12V/230V reglette led avec driver inclus. . Il également disponible un module borgne, dans des longueurs prédéfinies ou découpées sur mesure, sur lequel installer des bandes LED pour un éclairage indirect et des projecteurs directionnels à bras double, complet avec des sources LED professionnelles ou pour les lampes halogènes/LED QR-CB 51, QR-LP 111, QPAR16 . A compléter avec les embouts de fermetre latéraux, les écrans de diffusion en polycarbonate blancs opalin ou la grille en aluminium Darklight hautement spéculaire et des supports de fixation ou des câbles de suspension.

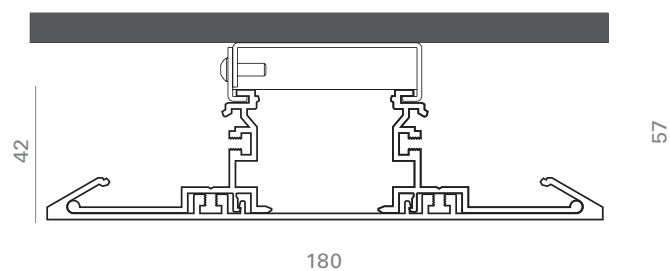




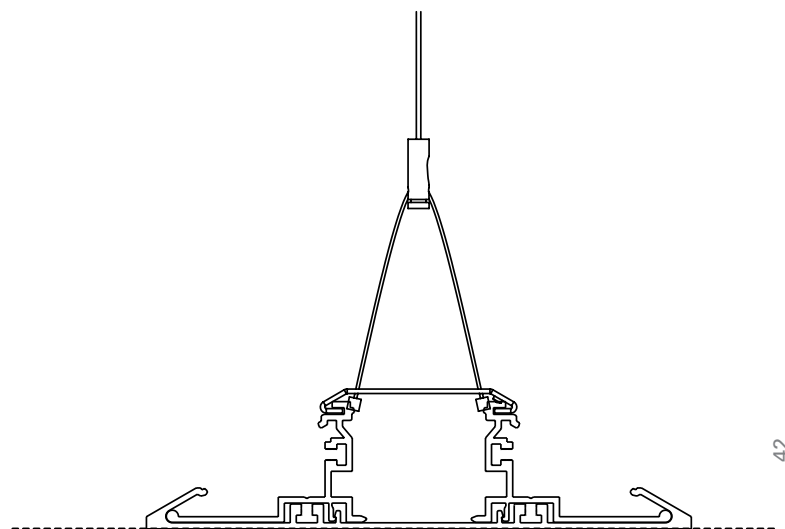




SEZIONI PROFILO SEGMENT



SOFFITTO - CEILING

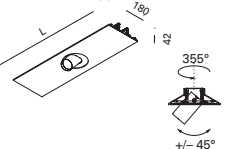


SOSPENSIONE - SUSPENSION





MODULO 1 SPOT LED



LED	W	K	lm/Led	lm product / ∠		CRI	Lmm	CODE	K	∠	Col.
				F 27°	W 46°						
				1261	1265						
2SDCM 50000h	12	2700	1325	1285	1289	>90	600	LTS41.9	27 30 40	F W	/
L90 B10 ta 25°C		3000	1350	1333	1337						
		4000	1400								01 02

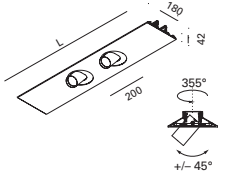
A+

A

IP20

CE

MODULO 2 SPOT LED



LED	W	K	lm/Led	lm product / ∠		CRI	Lmm	CODE	K	∠	Col.
				F 27°	W 46°						
				2522	2530						
2SDCM 50000h	2x12	2700	2650	2570	2578	>90	800	LTS43.9	27 30 40	F W	/
L90 B10 ta 25°C		3000	2700	2665	2673						
		4000	2800								01 02

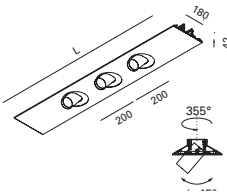
A+

A

IP20

CE

MODULO 3 SPOT LED



LED	W	K	lm/Led	lm product / ∠		CRI	Lmm	CODE	K	∠	Col.
				F 27°	W 46°						
				3783	3795						
2SDCM 50000h	3x12	2700	3975	3855	3867	>90	1000	LTS45.9	27 30 40	F W	/
L90 B10 ta 25°C		3000	4050	3998	4010						
		4000	4200								01 02

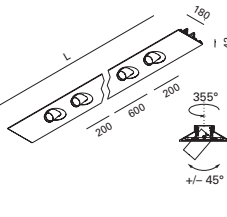
A+

A

IP20

CE

MODULO 4 SPOT LED



LED	W	K	lm/Led	lm product / ∠		CRI	Lmm	CODE	K	∠	Col.
				F 27°	W 46°						
				5045	5060						
2SDCM 50000h	4x12	2700	5300	5140	5156	>90	1600	LTS47.9	27 30 40	F W	/
L90 B10 ta 25°C		3000	5400	5330	5347						
		4000	5600								01 02

A+

A

IP20

CE

Possibile solo nella sospensione H min 30cm | possible for suspended installation H. min. 30cm only .

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

K ° KELVIN

3000 K

4000 K

∠ FASCIO / BEAM / ANGULO

F

W

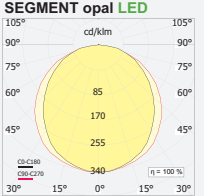
VERSIONI OPZIONALI | OPTIONAL VERSION

D

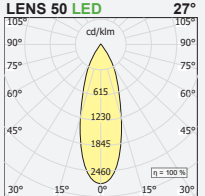
DIMMERABILE DALI

DIMMABLE DALI

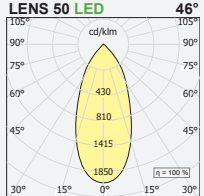
SEGMENT opal LED



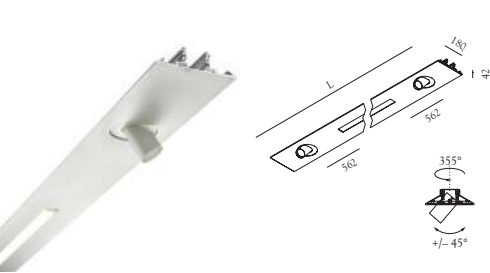
LENS 50 LED 27°



LENS 50 LED 46°



MODULO LINEAR LED + SPOT

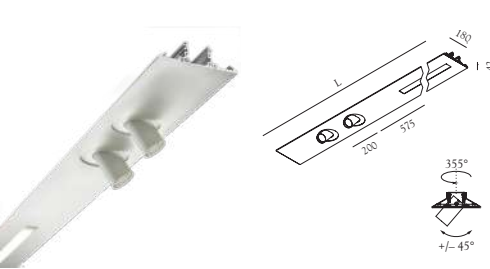


Linear LED 24W/ mt CRI>80 + SPOT LED	W	K	lm/Led	lm product linear led	lm product / ∠		CRI	Lmm	CODE	K	∠	D	Col.	
					F 27°	W 46°								
	2x12	3000	2700		2570	2578	>90	2600	LTSA20.8	30 40	F W	D	/	01 02
		4000	2800		2665	2673	>80							
		3000	2367	839										
		4000	2460	872										
	2x12	3000	2700		2570	2578	>90	2900	LTSA21.8					
		4000	2800		2665	2673	>80							
		3000	3156	1118										
		4000	3280	1162										
	2x12	3000	2700		2570	2578	>90	3200	LTSA22.8					
		4000	2800		2665	2673	>80							
		3000	3945	1398										
		4000	4100	1453										
A+														

Da completare con diffusore e accessori di installazione. | To be completed with diffuser and installation accessories

Da completare con diffusore e accessori di installazione. Nelle versioni D gli spot non sono dimmerabili, ma solo ON/OFF. | To be completed with diffuser and installation accessories. In D (dimmmable) version spots are not dimmmable, but only ON/OFF.

MODULO LED + 2 SPOT LED



Linear LED 24W/ mit CRI>80 + SPOT LED	W	K	lm/Led	Im product linear led	Im product / ∠			Lmm	CODE	K	∠	D	Col.
	2x12	3000	2700		2570	2578	>90						
		4000	2800		2665	2673							
		3000	3156	1118			>80						
		4000	3280	1162									
25,6	3000	2700		2570	2578	>90	2300	LTSA10.8	30 40	F W	D	/	01 02
	4000	2800		2665	2673								
	3000	3945	1398			>80							
	4000	4100	1453										
32	3000	2700		2570	2578	>90	2600	LTSA11.8	30 40	F W	D	/	01 02
	4000	2800		2665	2673								
	3000	3945	1398			>80							
	4000	4100	1453										
A+   IP20 													

Da completare con diffusore e accessori di installazione. | To be completed with diffuser and installation accessories

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

OPTIONAL CHOICE

CODE

###

BASE CODE

K

30
40

KELVIN

∠

F
W

DALI T&D

D

D

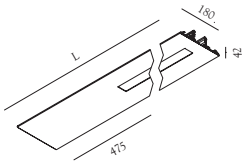
COLOUR

Col.

01
02

MODULO LED

LED MODULE

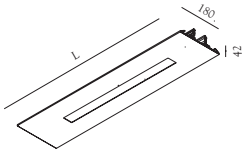


	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	Col.
Linear LED 24W/ mt 3100lm/mt CRI>80 3000K 50000hTa 25° L70B10	19,2	3000	2604	923	>80	1400	LTSA31	D /	01 02
	25,6	3000	3472	1230	>80	1700	LTSA32		
	32	3000	4340	1538	>80	2000	LTSA33		
A+									
	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	Col.
Linear LED 24W/ mt 3255lm/mt CRI>80 50000hTa 25° L70B10	19,2	4000	2374	826	>80	1400	LTSC31	D /	01 02
	25,6	4000	3646	1268	>80	1700	LTSC32		
	32	4000	4557	1585	>80	2000	LTSC33		
A+									

Da completare con diffusore e accessori di installazione | To be completed with diffuser and installation accessories.

MODULO LED SIMMETRICO

LINEAR LED MODULE

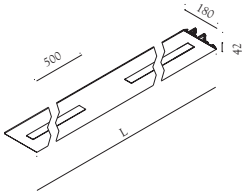


	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	Col.
Linear LED 24W/ mt 3100lm/mt CRI>80 3000K 50000hTa 25° L70B10	19,2	3000	2604	923	>80	1400	LTSB13	D /	01 02
	25,6	3000	3472	1230	>80	1700	LTSB14		
	32	3000	4340	1538	>80	2000	LTSB15		
A+									
Linear LED 24W/ mt 3255lm/mt CRI>80 50000hTa 25° L70B10	19,2	4000	2374	826	>80	1400	LTSF13	D /	01 02
	25,6	4000	3646	1268	>80	1700	LTSF14		
	32	4000	4557	1585	>80	2000	LTSF15		
A+									

Da completare con diffusore e accessori di installazione | To be completed with diffuser and installation accessories

MODULO 2 LED

2 LED MODULE



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	Col.
Linear LED 24W/mt 3100lm/mt CRI>80 3000K 50000hTa 25° L70B10	2x19,2	3000	5208	1846	>80	2350	LTSA34	D /	01 02
	2x25,6	3000	6944	2461	>80	2950	LTSA35		
	2x32	3000	8680	3076	>80	3550	LTSA36		
A+	A A IP20 CE								
	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali T&D	Col.
Linear LED 24W/mt 3255lm/mt CRI>80 50000hTa 25° L70B10	2x19,2	4000	4748	1651	>80	2350	LTSC34	D /	01 02
	2x25,6	4000	7292	2536	>80	2950	LTSC35		
	2x32	4000	9114	3170	>80	3550	LTSC36		
A+	A A IP20 CE								

Da completare con diffusore e accessori di installazione | To be completed with diffuser and installation accessories

HOW TO CREATE THE CODE:

	CODE	D	Col.
COMPULSORY CHOICE	###	D /	01 02
OPTIONAL CHOICE			
	BASE CODE	DALI T&D	COLOUR

LED MODULO SOFFITTO PER INSTALLAZIONE ANGOLO PARETE-SOFFITTO

LED CEILING-MOUNTED MODULE FOR WALL-CEILING ANGLE INSTALLATION



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Col.
Linear LED 24W/ mt 3100lm/mt CRI>80 3000K 50000hTa 25° L70B10	19,2	3000	2604	923	>80	1330	LTS90A1	01
	25,6	3000	3472	1230	>80	1630	LTS90B1	02
	W	K	lm/Led	lm product	CRI	Lmm	CODE	Col.
Linear LED 24W/ mt 3255lm/mt CRI>80 50000hTa 25° L70B10	19,2	4000	2374	826	>80	1330	LTS90A2	01
	25,6	4000	3646	1268	>80	1630	LTS90B2	02
	W	K	lm/W	lm product	CRI	Lmm	CODE	Col.
linear LED 41W/ mt 4292lm/mt CRI90	34,2	3000	3605	1766	90	1330	LTS90A3	01
	45,6	3000	4807	2354	90	1630	LTS90B3	02
	W	K	lm/Led	lm product	CRI	Lmm	CODE	Col.
linear LED 41W/ mt 4507lm/mt CRI90	34,2	4000	3786	1854	90	1330	LTS90A4	01
	45,6	4000	5048	2473	90	1630	LTS90B4	02

Col. COLORI / FINISHINGS

01 - bianco - white
02 - nero - black

K ° KELVIN



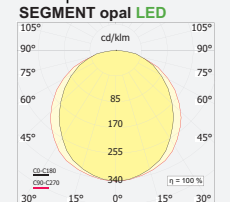
FASCIO / BEAM



VERSIONI OPZIONALI | OPTIONAL VERSION



DATI FOTOMETRICI | PHOTOMETRIC DATA



SEGMENT SISTEMA PROFILO PIENO

EMPTY PROFILE

Lmm	CODE	Col.
1000	LTS000.1000	/ 01 02
2000	LTS000.2000	
3000	LTS000.3000	
----	LTS000.misura*	

SEGMENT SISTEMA ANGOLO 90°

90°ANGLE MODULE

	Lmm	CODE	Col. 01 02
	180X180	LTS090	
			

DIFFUSORE FRONTALE IN PLC BIANCO

FRONT OPAL WHITE POLYCARBONATE DIFFUSER

Lmm	CODE
874	LTS234
1174	LTS235
1474	LTS236

L'utilizzo del diffusore conferisce al prodotto un grado di protezione IP40 | The use of the diffuser give to the product a protection degree IP40

DIFFUSORE INDIRETTO LATERALE PER INSTALLAZIONE PROFILO FILO MURO

INDIRECT OPAL WHITE SIDE DIFFUSER FOR WALL INSTALLATION

Lmm	CODE
----	LTS051Fmisura*

DIFFUSORE LATERALE E SUPERIORE BIANCO OPALINO

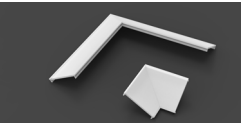
OPAL WHITE SIDE AND UPPER DIFFUSER

Lmm	CODE
----	LTS051.misura*

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. <?>. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght . follow the instructions on page pag. <?>. for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 834. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45 ° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página pag. <?>. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page pag. <?>. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

DIFFUSORE LATERALE E SUPERIORE PER ANGOLO 90° PER SOSPENSIONE

OPAL WHITE SIDE AND UPPER DIFFUSER FOR 90°ANGLE



per sospensione / for hanging-mounting

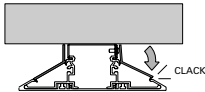
CODE

LTS051.90P

Per sospensione. L'utilizzo del diffusore conferisce al prodotto un grado di protezione IP40. | For hanging mounting. The use of the diffuser give to the product a protection degree IP40.

DIFFUSORE INDIRETTO LATERALE PER ANGOLO 90° PER SOFFITTO

OPAL WHITE INDIRECT DIFFUSER FOR 90° ANGLE WHEN WALL-MOUNTED WITH INDIRECT AGAINST WAL



per soffitto / for ceiling-mounting

CODE

LTS051F90

IT Il codice e il prezzo si intendono cadauno. Solo per installazione a soffitto. L'utilizzo del diffusore conferisce al prodotto un grado di protezione IP40. | **EN** Only for ceiling installation. Only for modules exclusively fluo/linear LED sources. Code and price is to considered for one piece. The use of the diffuser give to the product a protection degree IP40. | **DE** Der Code und der Preis verstehen sich pro Stück. Mit Diffusor entspricht das Produkt Schutzart IP40. Für Deckenausführung. | **ES** Solo para montaje en techo. Sólo para módulos fuentes exclusivamente fluorescente/LED lineales. Código y precio cada uno. La utilización del difusor confiere al producto un nivel de protección IP40. | **FR** Le code et le prix sont entendus comme par pièce. L'utilisation du diffuseur donne au produit un degré de protection IP40. Pour plafond.

DIFFUSORE PER ANGOLO PARETE/SOFFITTO

WALL/CEILING OPAL WHITE POLYCARBONATE DIFFUSER



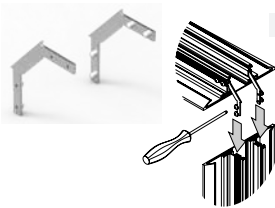
Dim.
250x250

CODE

LTS051F250PS

KIT GIUNTI PARETE/SOFFITTO COPPIA

WALL/CEILING JOINT KIT COUPLE

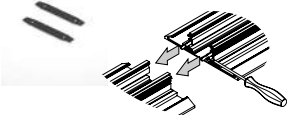


CODE

LTS052.90PS

KIT GIUNTI LINEARI COPPIA

LINEAR JOINT KIT COUPLE



CODE

LTS052

KIT SINGOLO PER MONTAGGIO A SOFFITTO

SINGLE STEEL KIT FOR CEILING-MOUNTING - ANCLAJE EN ACERO PARA TECHO



CODE

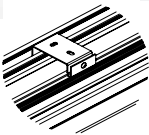
LTS049

Col.

01

02

kit soffitto singolo in acciaio uno ogni 1,5 mt. minimo 2 | single steel ceiling-mounting kit. one every 1,5 mt, 2 pieces minimun



KIT SOSPENSIONE

SINGLE STEEL SUSPENSION KIT



Lmm

2000

4000

CODE

LTS055

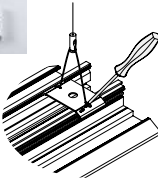
LTS055.4000

Col.

01

02

singolo in acciaio l.2000 mm. uno ogni 2 mt. minimo 2 | single steel suspension kit. l.2000mm. one every 2 mt, 2 pieces minimun



ALIMENTAZIONE COMPLETO DI ROSONE

WIRING FEED CABLE COMPLETE WITH CANOPY



		Dim.	L:mm	CODE	Col.
		3X0,75	2000	LTS053.3	/0102
		3X0,75	4000	LTS053.4000.3	
		4X0,75	2000	LTS053.4	
		4X0,75	4000	LTS053.4000.4	
		5X0,75	2000	LTS053.5	
		5X0,75	4000	LTS053.4000.5	
		7X0,75	2000	LTS053.7	
		7X0,75	4000	LTS053.4000.7	
		9X0,75	2000	LTS053.9	
		9X0,75	4000	LTS053.4000.9	

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



		W/mt	V	Led/mt	lm/mt	K	Im product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED 24V	A+	5,5	24	60	270	3000	1350	245	80	20	V.1	5000	0,18	ST05.30.5
		9,6	24	120	540	3000	2700	281						ST10.30.5
		11	24	160	1200	3000	6000	545						ST11.30.5
		18	24	168	2200	3000	11000	611						ST21.30.5
		W/mt	V	Led/mt	lm/mt	K	Im product	lm/W	CRI	IP	A	Lmm	Kg	CODE
LINEAR LED IP65 24V	A+	9,6	24	120	540	3000	2700	281	80	65	V.1	5000	0,18	ST10.30.5IP
		14,4	24	60	900	3000	4500	313						ST15.30.5IP
		19,2	24	240	1080	3000	5400	281						ST20.30.5IP

SPOT 90 LED



		W	mA	K	Im/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	CODE	K	∠	Col.
LED 3SDCM 50000h L90 B10 ta 25°		17	500	2700	1790	1438	1530	1609	>90	5.3	ø90	SG021.9	273040	SFW	/0102
				3000	1925	1546	1645	1730							
				4000	2115	1689	1807	1901							
		24,3	700	2700	2370	1904	2011	2095	>90	7.4	ø90	SG021.9	273040	SFW	/0102
				3000	2545	2045	2160	2250							
				4000	2800	2250	2376	2475							

LED 50000h 500mA DC 700mA DC

* installabile solo su moduli con fluorescenza o led lineari e su profilo vuoto LTS000.misura/XX | * use only on moduls for fluo or linear leds and on empty profiles LTS000.misura/XX

Accessori - accessories

L085#.A: ANELLO Ø85 + LENTE RING Ø85 WITH LENS

SPOT 55 LED



		W	mA	K	Im/Led	F 27°	W 46°	CRI	A	Dim.	CODE	K	∠	Col.
LED 2SDCM 50000h L90 B10 ta 25°C		12	350	2700	1325	1261	1265	>90	3.2	ø55	SG002.9	273040	FW	/0102
				3000	1350	1285	1289							
				4000	1400	1333	1337							
		18	500	2700	1620	1546	1550	>90	5.1	ø55	SG002.9	273040	FW	/0102
				3000	1650	1575	1579							
				4000	1750	1670	1675							

A+

		W	mA	K	Im/Led	W 38°	CRI	Dali	A	Dim.	CODE	Col.
LED Warm Dimming 1800-3000K	A+	12	350	3000	1045	936	>90	x	WD	ø55	SG002.WDW	/0102

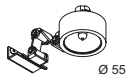
Dimmerabile da 3000K a 1800K Driver da abbinare AE1050.18CD.MP

Accessori - accessories

L055#.A: ANELLO Ø55 + LENTE RING Ø55 WITH LENS

* installabile solo su moduli con fluorescenza o led lineari e su profilo vuoto LTS000.MISURA/XX | * use only on modules for fluo or linear leds (only) and on empty profiles LTS000.MISURA/XX

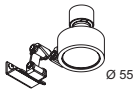
SPOT QR-CB 51 12V



W	A	Dim.	CODE	Col.
QR-CB51 GU5,3 12V	1x Led/Hal max 50	T.1	ø55	SG011
A+-E 12V AC IP20 CE				

* installabile solo su moduli con fluorescenza o led lineari e su profilo vuoto LTS000.misura/xx. | * use only on modules for fluo or linear leds (only) and on empty profiles LTS000.misura/xx.

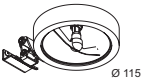
SPOT QPAR16 GU10



W	Dim.	CODE	Col.
QPAR16 GU10 230V	1x Led/Hal max 50	ø55	SG012
A+-E 230V AC IP20 CE			

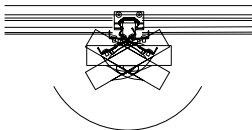
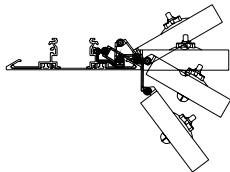
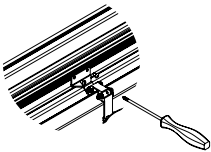
* installabile solo su moduli con fluorescenza o led lineari e su profilo vuoto LTS000.misura/xx. | * use only on modules for fluo or linear leds (only) and on empty profiles LTS000.misura/xx

SPOT QR-LP111



W	A	CODE	Col.
QR-LP 111 G53 12V	1x Led/ Hal max 60	T.2	ø115
B→C 12V AC IP20 CE			

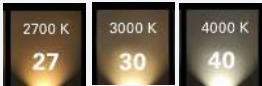
Att.ne lampadina QR111 led non superare peso di 275gr. installabile solo su moduli con fluorescenza o led lineari e su profilo vuoto LTS000.misura/xx | The maximum allowed weight of 12V QR-LP 111 LED lamps is of 275 gr. Use only on modules for fluo or linear leds (only) and on empty profiles LTS000.misura/xx



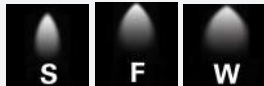
Col. COLORI / FINISHINGS

01 - bianco - white
02 - nero - black

K ° KELVIN



△ FASCIO / BEAM



ACCESSORI | ACCESSORIES

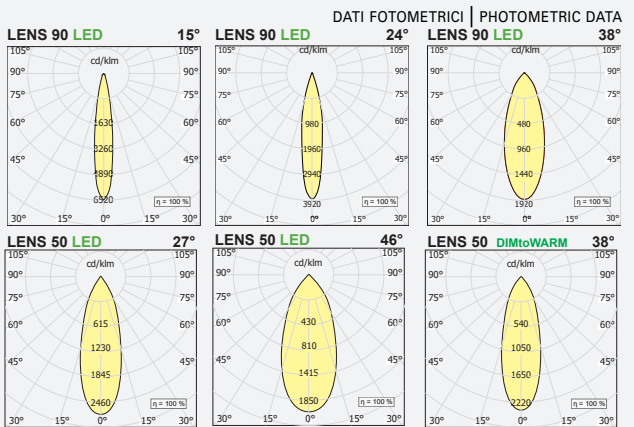


L055#.A: lenti - lens

L085#.A: lente con anello - lens with ring page 336



ALIMENTATORE | POWER SUPPLY p.719



Accessori - Accessories

LENTE CON ANELLO PER SPOT 90

LENS WITH RING



	Dim.	Kg	CODE	Col.
LENTE SATINATA CON ANELLO / SATIN LENS WITH RING	ø85	0,025	L085S.A	01 02



	Dim.	Kg	CODE	Col.
LENTE ELISSOIDALE CON ANELLO / ELIPSOID LENS/WITH RING	ø85	0,025	L085E.A	01 02



	Dim.	Kg	CODE	Col.
LENTE ASIMMETRICA CON ANELLO / ASYMMETRIC LENS	ø85	0,025	L085A.A	01 02



	Dim.	Kg	CODE	Col.
FILTRO NIDO D'APE/ HONEY COMB LOUVER WITH RING	ø85	0,025	L085RA	01 02

LENTI CON ANELLO PER SPOT 55

LENSES WITH RING



	Dim.	Kg	CODE	Col.
LENTE SATINATA / SATINED LENS	Ø 55	0,01	L055S.A	01 02



	Dim.	Kg	CODE	Col.
LENTE ELISSOIDALE / ELIPSOID LENS	Ø 55	0,01	L055E.A	01 02



	Dim.	Kg	CODE	Col.
LENTE ASIMMETRICA / ASYMMETRIC LENS	Ø 55	0,01	L055A.A	01 02



	Dim.	Kg	CODE	Col.
FILTRO NIDO D'APE/ HONEY COMB LOUVER	Ø 55	0,01	L055RA	01 02



STUDIO ODONTOIATRICO G.CALESINI ROMA - ITALY
PROJECT I.CAPRA, G.GRAZIANI, C.SARAPO ARCHITETTI
PHOTO F.GALLI

IT Sistema modulare da incasso a scomparsa totale trimless con cui realizzare tagli di larghezza 138 o 68 mm. in controsoffitto e controparete di cartongesso rettilinei, ad "L", quadrati e rettangolari, per illuminazione diretta e indiretta, diffusa e d'accento. Composto da coppie di guide in estruso di alluminio lineari, ad angolo 90° e di testata, di lunghezza predefinita e assemblabili nella lunghezza desiderata, da fissare, stuccare e rasare nel cartongesso, cui agganciare nei punti desiderati: sorgenti lineari LED o reglette per lampade fluorescenti T16 e proiettori orientabili a doppio braccio, completi di sorgenti led professionali o per lampade alogene/LED QR-CB 51, QR-LP 111, QPAR16. Reglette fluorescenti complete di alimentazione elettronica 50/60Hz 230/240V. Reglette LED con driver incluso. Completabile con canale di copertura in metallo verniciato fornito in lastre stese preforate per una rapida sagomatura a mano in cantiere (volume occupato ridotto di 110 volte rispetto a canali analoghi già sagomati). Da completare con testate di chiusura, schermi diffondenti in PC opalino bianco per sorgenti LED lineari e reglette fluorescenti e giunti di fissaggio.

EN Trimless fully-retractable flush recessed modular system with which to make cuts with a width of 138 or 68 mm in rectilinear, "L-shaped", square and rectangular plasterboard false ceilings and double walls, for direct and indirect, diffused and accent lighting. Consisting of pairs of linear extruded aluminium guides, with a 90° angle and head, with a predefined length and which can be assembled to the desired length, to secure, stucco and smooth in the plasterboard, which can be attached where required: LED linear light sources or battens for T16 fluorescent lamps and double arm swivel projectors, complete with professional LED sources or for QR-CB 51, QR-LP 111, QPAR16 halogen/LED lamps. Fluorescent battens, complete with 50/60 Hz 230/240 V electronic power supply. LED batten with integrated driver. Can be completed with painted metal cover channel supplied in pre-punched stretched sheets for easy shaping by hand on site (occupied volume 110 times less than similar, already shaped channels). To be completed with end caps, opal white PC diffusing screens for LED linear light sources and fluorescent battens and mounting joints.

DE Randlose Einbaumodule für direkte und/oder indirekte, diffuse oder akzentuierte Beleuchtung – 138 mm oder 68 mm breite geradlinige/"L-förmige"/quadratische oder rechtwinklige Zuschnitte für den Einbau in Hohldecken und Hohlwänden aus Gipskarton. Bestehend aus jeweils 2 Führungen aus stranggepresstem Aluminium (in gerader Ausführung, in Winkelausführung (45°) und in Ausführung mit Endkappe), erhältlich in vorgeschrittenen Längen und ausgelegt für die Kombination zu beliebiger Länge und für die Befestigung und Einputzung in Hohldecken und Hohlwänden. Kombinierbar mit LED-Linienlampen oder Lichtleisten für T16-Leuchtstofflampen und an Doppelarmen ausrichtbaren Strahlern mit Professional LED-Lampe oder für Halogen-/LED-Lampen des Typs QR-CB 51, QR-LP 111 und QPAR16. Lichtleisten für Leuchtstofflampen, komplett mit elektronischem Netzteil (50/60 Hz, 230/240V), LED-Linienlampen und Professional LED-Strahlern. Das System kann komplettiert werden durch einen lackierten Metallverkleidungskanal, der in Form von L-förmigen, vorgestanzten Blechen geliefert wird und vor Ort von Hand geformt werden kann (nimmt 110-mal weniger Platz in Anspruch als vergleichbare vorgeformte Kanäle. Zu komplettieren mit Endkappen, opalweißen Polycarbonat-Diffusoren für LED-Linienlampen und Lichtleisten für Leuchtstofflampen sowie Montageverbinder.

SISTEMA GUIDE

ES Sistema modular totalmente empotrado "trimless" con el que realizar cortes rectilíneos, a "L" cuadrados y rectangulares de ancho de 138 o 68 mm. en falso techo y en paredes de cartón-yeso, para iluminación directa e indirecta, difusa o concentrada. Compuesto de parejas de perfiles en estruso aluminio lineales, y en ángulos de 90° y módulos de cierre, de longitud predefinida y ajustables a la medida deseada, para fijar, estucar y enrasar en el cartón-yeso, donde colocar en el punto deseado: fuentes luminosas lineales LED o regletas para lámparas fluorescentes T16 y proyectores orientables de doble brazo, completos de fuentes luminosas led profesionales o lámparas halógenas/LED QR-CB51, QR-LP11, QPAR16. Regletas fluorescentes con alimentación electrónica 50/60Hz 230/240V. Reglette LED con alimentador incluido. Se pueden completar con módulos de cobertura en metal barnizado servido en planchas pre-agujereadas preparadas para un rápido ensamblaje a mano en la obra (volumen ocupado reducido de 110 veces respecto a productos similares ya ensamblados). Se complementa con tapas de cierre, difusores en PC blanco opal para fuentes de luz LED lineales y regletas fluorescentes y uniones de fijación.

FR Système modulaire de luminaires encastrables sans coquette pour créer des coupes l'une largeur de 138 ou 68 mm, dans le faux-plafond ou dans le mur, pour obtenir un éclairage direct et/ou indirect diffus ou d'accent, modules linéaires/"en forme de L"/carrés ou rectangulaires. Comprenant des paires de guides en aluminium extrudé linéaires, à angle de 90° et de tête, disponibles dans des longueurs prédéfinies, à monter dans la longueur souhaitée et à fixer et à plâtrer. A compléter, dans le ponts souhaitais, avec les sources LED linéaires ou les reglettes pour les lampes fluorescentes T16 et les projecteurs directionnels à bras double équipés de sources LED professionnelles ou pour les lampes halogène/LED QR-CB 51, QR-LP 111, QPAR16. Reglettes fluorescentes complètes avec l'alimentation électronique de 50/60 Hz 230/240 V reglettes LED avec driver inclus. Le système peut être complété avec une goulotte de couvercle métallique peinte fournie dans les feuilles prépercées pour un façonnage manuel facile sur le site (volume occupé 110 fois inférieur à celui des goulottes similaires déjà formées). A compléter avec les embouts de fermeture latéraux, les écrans de diffusion en polycarbonate opalin blancs pour les sources LED linéaires et les reglettes fluorescentes, et joints de fixation.



HOYNE - SYDNEY OFFICE
DESIGNER: INTERNI
LIGHTING: GINEICO LIGHTING





SONNY BONO LODI - ITALY
PHOTO R. MONTILLO



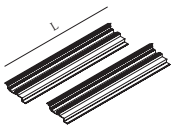






PROFILI RETTILINEI COPPIA

COUPLE OF ALUMINIUM PROFILE



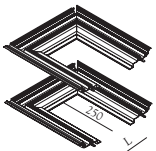
Lmm	CODE
500	LT2016
1000	LT2017
1500	LT2018
2000	LT2019
3000	LT2020
-----	LT20.misura*

Completi di giunti lineari | linear joint included



TESTATA TELAIO COPPIA

COUPLE OF HEAD-FRAMES

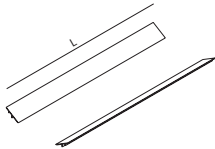


taglio/ cut / corte	CODE
138	LT2010
68	LT2010.68

Una coppia di testate unite insieme formano una porzione di taglio da 500 mm | A couple of head-frame together is for a cut of 500 mm

PIANO INCLINATO 30° COPPIA PER PROFILI RETTILINEI

COUPLE OF PROFILES FOR SMOOTH INCLINED PLANE 30°

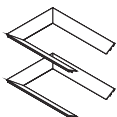


Lmm	CODE	Col.
500	LT20PL500	01 02
1000	LT20PL.1000	
1500	LT20PL.1500	
2000	LT20PL.2000	
3000	LT20PL.3000	
-----	LT20PL.misura*	



PIANO INCLINATO COPPIA PER TESTATA

INCLINED PLANES FOR HEAD-FRAMES



taglio/ cut / corte	Lmm	CODE	Col.
138	500	LT2010PL	01 02
68	500	LT2010.68PL	

ANGOLO ESTERNO

EXTERIOR ANGLE



taglio/ cut / corte	Lmm	CODE
138	180	LT2012
68	250	LT2012.68



Completi di giunti lineari | linear joint included

ANGOLO INTERNO 68/138 MM

INTERIOR ANGLE 68/138 MM



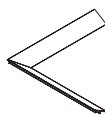
taglio/ cut / corte	CODE
68/138	LT2011

Completi di giunti lineari | linear joint included



PIANO INCLINATO 30° PER ANGOLO ESTERNO

30° SMOOTH INCLINED PLANE FOR EXTERIOR ANGLE



taglio/ cut / corte	CODE	Col.
138	LT2012PL	01 02
68	LT2012.68PL	

PIANO INCLINATO 30° PER ANGOLO INTERNO

30° SMOOTH INCLINED PLANE FOR INTERIOR ANGLE



taglio/ cut / corte	CODE	Col.
68/138	LT2011PL	01 02

GIUNTI LINEARI COPPIA

STRAIGHT CONNECTOR COUPLE



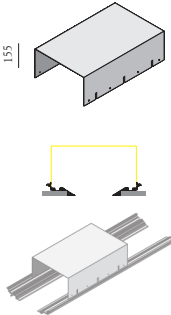
CODE

LT2013

Accessorio non obbligatorio. Necessario in caso di tagli in cantiere
| Accessories not required. necessary in case of cuts on site.

CANALE DI COPERTURA

METAL BOX COVER



taglio/ cut / corte	L.mm	CODE	Col.
138 x	300	LT2031	01 02
138 x	500	LT2032	
138 x	700	LT2033	
138 x	1000	LT2034	
138 x	1200	LT2035	
68 x	300	LT2031.68	01 02
68 x	500	LT2032.68	
68 x	700	LT2033.68	
68 x	1000	LT2034.68	
68 x	1200	LT2035.68	

Nella composizione dei canali considerare 100 mm in più per entrambe le estremità rispetto alla lunghezza di taglio che si vuole ottenere nel cartongesso (es. taglio da 1000 mm, canale da 1200mm) | For a perfect installation of the channel need to consider 100mm more for both side than the cut in the plasterboard (i.e. cut 1000 mm, channel 1200mm) | En la composición de los canales es necesario considerar 100 mm más para los dos lados del canal respecto al corte que se desea obtener en el cartón (ej. corte 1000 mm, canal 1200 mm)

GIUNTI D'ANGOLO COPPIA

ANGLE CONNECTOR COUPLE



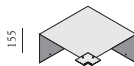
CODE

LT2014

Accessorio non obbligatorio. Necessario in caso di tagli in cantiere
| Accessories not required. necessary in case of cuts on site.

GUIDE SISTEMA CANALE D'ANGOLO

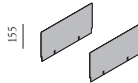
METAL BOX ANGLE COVER



taglio/ cut / corte	CODE	Col.
138	LT2038	01 02
68	LT2038.68	

COPPIA TESTATE CANALE

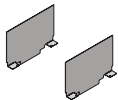
COUPLE OF HEAD-METAL BOX COVER HEAD CLOSURE



taglio/ cut / corte	CODE	Col.
138	LT2036	01 02
68	LT2036.68	

COPPIA PARATIE INTERMEDIE CANALE FLUO DIRETTA

METAL CLOSURE FOR DIRECT FLUORESCENT BATTEN COUPLE



taglio/ cut / corte	CODE	Col.
138	LT2190	01 02
68	LT2190.68	

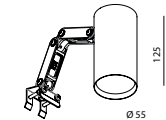
Col. COLORI / FINISHINGS

01 - bianco - white
02 - nero - black

15 SPESSORE CARTONGESSO / PLASTERBOARD THICKNESS

IT *Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola "misura" la lunghezza desiderata in mm. Per ordinare un profilo con una o entrambe le estremità tagliate ad angolo 45° aggiungere alla misura la lettera "D" (taglio Destro) o "S" (taglio Sinistro). Seguire istruzioni riportate a pag. 725. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare. **EN** *Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word "misura" with the desired lenght in mm. To order a profile with one or both ends 45° angle-cut add the letter "D" (right cut) or "S" (left cut) to the standard or custom lenght. follow the instructions on page pag. 725 for lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate. **DE** *Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts "misura" die gewünschte Länge in mm angegeben werden. Zum Bestellen eines Profils mit einer 45°. Siehe dazu die Anweisungen auf Seite 725.. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln. **ES** *el uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra "medida" de la longitud en mm. Para pedir un perfil con uno o ambos extremos cortados en un ángulo de 45° a añadir a la medida de la letra "D" (derecha cortada) o "S" (izquierda cortada). Siga las instrucciones de la página 725. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir. **FR** *Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Remplacez le mot "misura" par la longueur souhaitée en mm. Pour commander un profilé avec une ou deux extrémités découpées à un angle de 45°. Observez les instructions à la page 725. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

SPOT FOCUS 55



Im product / ∠														
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	CODE	K	∠	Col.
LED 2SDCM 50000h L90 B10 ta 25°C	12	350	2700	1325	1261	1265	>90	3.2	ø55	125	GU003.9	27 30 40	F W	/
			3000	1350	1285	1289								
	18	500	2700	1620	1546	1550	>90	5.1	ø55	125				
			3000	1650	1575	1579								
			4000	1400	1333	1337								01 02
			4000	1750	1670	1675								
A+ LED 350 mA dc 500 mA dc III A IP20 CE														

LED Warm Dimming 1800- 3000K	Im product / ∠										CODE	Col.
	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H		
	12	350	3000	1045	936	>90	x	WD	ø55	125	GU003.WDW	01 02
Dimmerabile da 3000K a 1800K Dimmable 3000K-1800K Alimentatore da abbinare AE1050.18CD.MP AE1050.18CD.MP power supplier												
A+ LED III A IP20 CE												

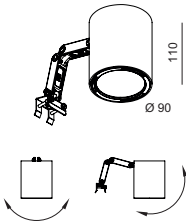
QR-CB51 GU5,3 12V	Im product / ∠										CODE	Col.
	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H		
	1x50							T.1	ø55	125	GU001	01 02
A+ D LED 12V dc III A IP20 CE												

QPAR16 GU10 230V	Im product / ∠										CODE	Col.
	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H		
	1x50								ø55	125	GU002	01 02
A+ D LED 230V ac IP20 CE												

Accessori - Accessories

L055#.A: lente con anello - lens with ring

SPOT FOCUS 90

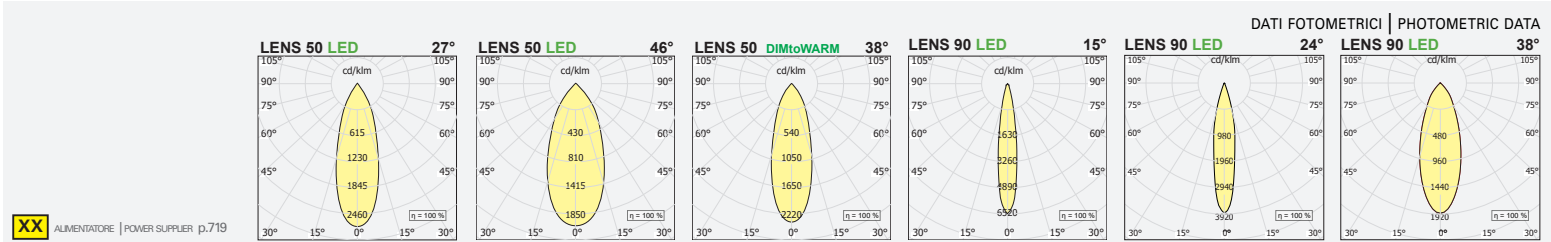


Im product/∠																		
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	Kg	CODE	K	∠		Col.	
	17	500	2700	1790	1438	1530	1609	>90	5.4		ø90	110	0,94	GU005.9	27 30 40	S F W	/	01 02
			3000	1925	1546	1645	1730											
			4000	2115	1699	1807	1901											
	24,3	700	2700	2370	1904	2011	2095	>90	7.3					GU006.9				
3000			2545	2045	2160	2250												
4000			2800	2250	2376	2475												
37,5	1050	2700	3530	3277	3280	3245	>90	10.1	ø90	110	0.94	GU006.9						
		3000	3785	3514	3517	3480												
		4000	4155	3858	3861	3820												
A+ LED 1050 mA dc 500 mA dc 700 mA dc III A IP20 CE																		

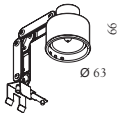
Installabile solo su taglio l. 138 mm | Fitting only on the cut mm138 wide | Instalable sólo sobre corte l. 138 mm

Accessori - accessories

L085#.A lente con anello - lens with ring

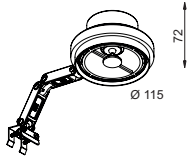


GUIDE SISTEMA SPOT QR-CB51



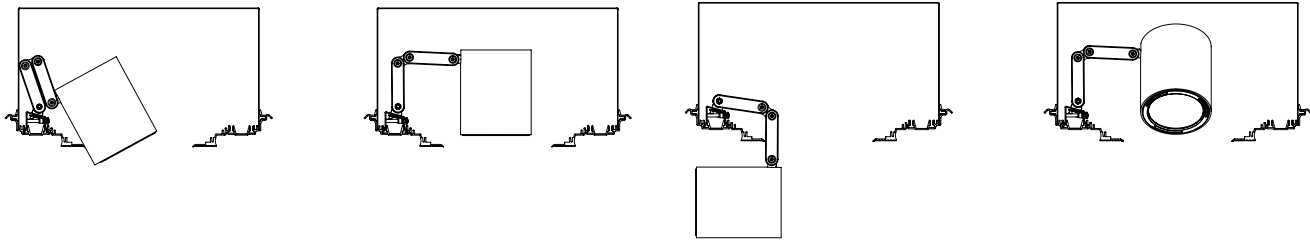
	W	A	Dim.	H	CODE	Col.
QR-CB51 GU5,3 12V	1xmax 50	T.1	ø63	66	LT2051	01 02
la sorgente led deve avere un'altezza totale non superiore a 45mm LED source must have a heigh not more than 45mm						

SPOT QR-LP V111



	W	A	Dim.	H	CODE	Col.
QR-LP 111 G53 12V	1xmax 60	T.2	ø111	72	GU007	01 02
Installabile solo su taglio l. 138 mm Fitting only on the cut mm138 wide						

PROJECTORS MOVEMENTS



K° KELVIN

2700 K

3000 K

4000 K

27

30

40

△ FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

ACCESSORI | ACCESSORIES

L085#.A

L055#.A

pag. 350

XX

ALIMENTATORE | POWER SUPPLIER p.719

Accessori - Accessories

LENTE CON ANELLO PER SPOT 90

LENS WITH RING



	Dim.	Kg	CODE	Col.
LENTE SATINATA CON ANELLO / SATIN LENS WITH RING	ø85	0,025	L085S.A	01 02
	Dim.	Kg	CODE	Col.
LENTE ELISSOIDALE CON ANELLO / ELIPSOID LENS/WITH RING	ø85	0,025	L085E.A	01 02
	Dim.	Kg	CODE	Col.
LENTE ASIMMETRICA CON ANELLO / ASYMMETRIC LENS	ø85	0,025	L085A.A	01 02
	Dim.	Kg	CODE	Col.
FILTRO NIDO D'APE/ HONEY COMB LOUVER WITH RING	ø85	0,025	L085R.A	01 02

LENTI CON ANELLO PER SPOT 55

LENSES WITH RING



	Dim.	Kg	CODE	Col.
LENTE SATINATA / SATINED LENS	Ø 55	0,01	L055S.A	01 02
	Dim.	Kg	CODE	Col.
LENTE ELISSOIDALE / ELIPSOID LENS	Ø 55	0,01	L055E.A	01 02
	Dim.	Kg	CODE	Col.
LENTE ASIMMETRICA / ASYMMETRIC LENS	Ø 55	0,01	L055A.A	01 02
	Dim.	Kg	CODE	Col.
FILTRO NIDO D'APE/ HONEY COMB LOUVER	Ø 55	0,01	L055R.A	01 02