

lucifero's
ARCHI-TECH LIGHTING

Projectors

estratto da CATGEN20

PROIETTORI - PROJECTORS

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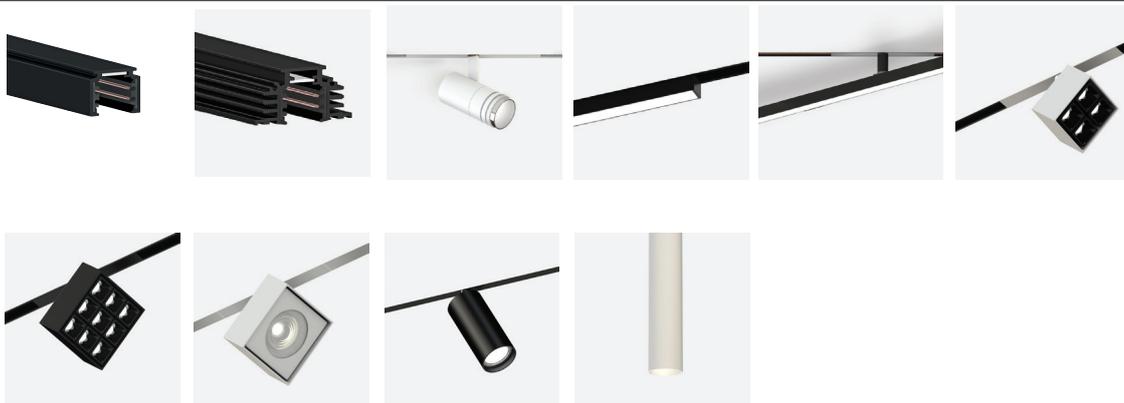


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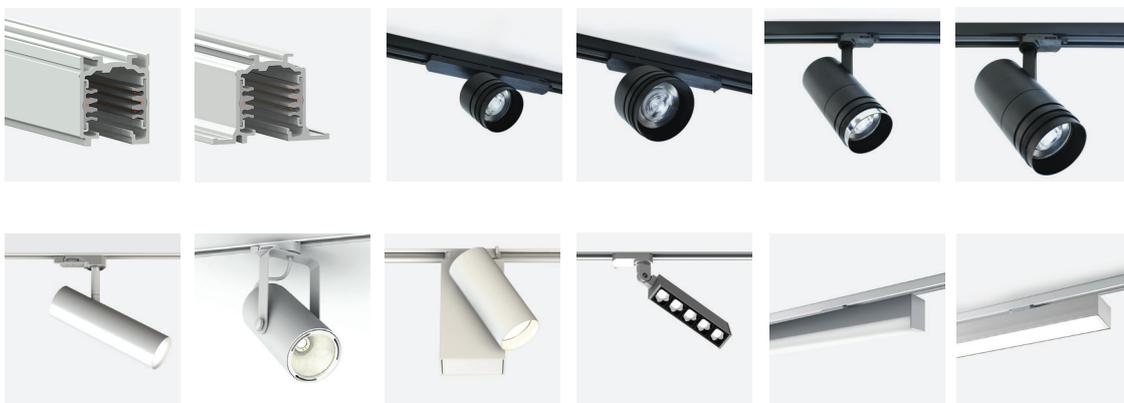
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p.457

New



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New





Mario Cucinella is the founder of Mario Cucinella Architects. With over 20 years of professional practice, MC A has developed a great experience in architectural design, with particular attention to the issues of sustainability and the environmental impact of buildings. In 2016 the Royal Institute of British Architects (RIBA) awarded him the appointment of International Fellowship 2016. In 2017 the American Institute of Architects (AIA) gives Mario Cucinella the prestigious Honorary Fellowship Award. In 2017 he began working as a designer working with Italian companies of excellence. In 2018, he was the Curator of the Italian Pavilion at the Biennale Architettura 2018 with “Arcipelago Italia” an exhibition project bringing the interior territories of Italy to the fore.

“Iride è una famiglia di proiettori che nasce dall’osservazione del mondo della luce e dall’essenziale ruolo che questa ricopre in ogni ambito.” Mario Cucinella

IRIDE



PROJECTORS



IRIDE

IRIDE mario cucinella design

PROJECTOR

Collezione di proiettori orientabili firmati Mario Cucinella. Con sorgenti LED integrate. Possibilità di montaggio a soffitto o su binari elettrificati, trifase o in bassa tensione 48V tipo binario Multi system Stucchi. Iride è costituita da un corpo in pressofusione di alluminio verniciato e da un anello intercambiabile cromato, presente in svariate tipologie e forme create per direzionare il fascio di luce in modi differenti. Gruppi ottici completi di led ad alta resa cromatica (CRI>90), lente, housing antiabbagliamento e driver elettronico. Corpo ottico orientabile nelle versione binario, con possibilità di orientamento 0-90° rispetto all'asse orizzontale e 355° rispetto all'asse verticale, la versione a basetta offre un'ulteriore possibilità di rotazione. Ottiche spot, flood e wide. Grado di protezione IP20.

New collection of adjustable projectors by Mario Cucinella featuring integrated LED sources, ceiling or track mounted (Stucchi tracks) both for mains voltage or 48V. Iride consists of a body in painted die-cast aluminum and an interchangeable ring – in white, black or chrome finishing – for customization. Optical groups complete with high color rendering LEDs (CRI>90), lens, anti-glare housing and electronic driver. Adjustable optical body in the track version, with the 0-90° orientation on the horizontal axis and 355° on the vertical axis; the surface mounted version offers an additional rotation possibility. Spot, flood and wide optics. IP20.



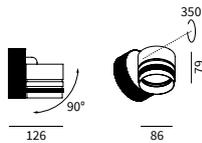


PROJECTORS



IRIDE BASETTA - BASE

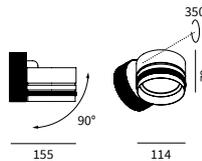
IRIDE BASE 86S



LED W	ø	lm product/beam 3000K			CODE	Col.
		19°	24°	40°		
18	86	1772	1832	1586	IR00.9	/01 /02 /21 /25 /28
26	86	2193	2252	2008	IR01.9	

- Kelvin 27 2700K | ● Beam S 19° | ● Dimmable (optional)
- 30 3000K | ● F 24° | ● D Dali
- 40 4000K | ● W 40°

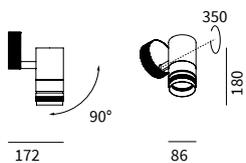
IRIDE BASE 114S



LED W	ø	lm product/beam 3000K			CODE	Col.
		12°	24°	36°		
26	114	2118	2531	2108	IR02.9	/01 /02 /21 /25 /28
34	114	2476	2942	2596	IR03.9	

- Kelvin 27 2700K | ● Beam S 14° | ● Dimmable (optional)
- 30 3000K | ● F 24° | ● D Dali
- 40 4000K | ● W 36°

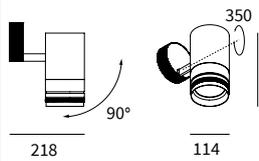
IRIDE BASE 86L



LED W	ø	lm product/beam 3000K			CODE	Col.
		19°	24°	40°		
18	86	1772	1832	1586	IR04.9	/01 /02 /21 /25 /28
26	86	2193	2252	2008	IR05.9	

- Kelvin 27 2700K | ● Beam S 19° | ● Dimmable (optional)
- 30 3000K | ● F 24° | ● D Dali
- 40 4000K | ● W 40°

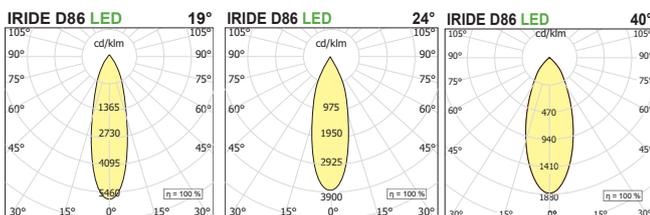
IRIDE BASE 114L



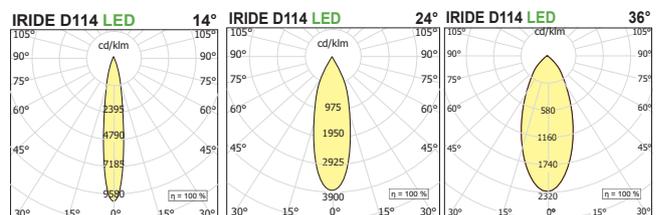
LED W	ø	lm product/beam 3000K			CODE	Col.
		14°	24°	36°		
26	114	2118	2531	2108	IR06.9	/01 /02 /21 /25 /28
34	114	2476	2942	2596	IR07.9	

- Kelvin 27 2700K | ● Beam S 14° | ● Dimmable (optional)
- 30 3000K | ● F 24° | ● D Dali
- 40 4000K | ● W 36°

IRIDE 86



IRIDE 114





01 Bianco/Bianco
01 White/White

02 Nero/Nero
02 Black/Black

21 Bianco/Cromo
21 White/Chrome

25 Nero/Cromo
25 Black/Chrome

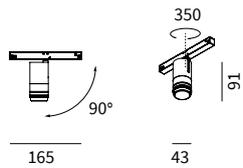
28 Bianco/Nero
28 White/Black



IRIDE MINITRACK

IRIDE MINI TRACK 43L

Binario Mini Track da ordinare separatamente | MiniTrack system to be ordered separately p. 456



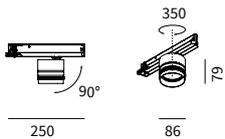
LED 24V e 48V		lm product/beam 3000K			CODE	Col.
W	∅	39°				
6,7	43	742		IR08.9	● ● ●	/01 /02 /21 /25 /28

- Kelvin 27 2700K
- Kelvin 30 3000K
- Kelvin 40 4000K
- Beam W 39°
- Dimmable (optional) D Dali

IRIDE TRACK

IRIDE TRACK 86S

Binario da ordinare separatamente | Track system to be ordered separately p. 480

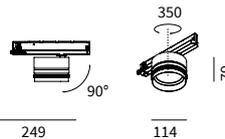


LED		lm product/beam 3000K			CODE	Col.
W	∅	19°	24°	40°		
18	86	1772	1832	1586	IR10.9	● ● ●
26	86	2193	2252	2008	IR11.9	● ● ●

- Kelvin 27 2700K
- Kelvin 30 3000K
- Kelvin 40 4000K
- Beam S 19°
- Beam F 24°
- Beam W 40°
- Dimmable (optional) D Dali

IRIDE TRACK 114S

Binario da ordinare separatamente | Track system to be ordered separately p. 480

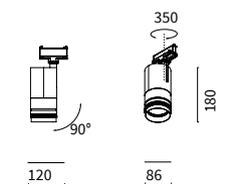


LED		lm product/beam 3000K			CODE	Col.
W	∅	12°	24°	36°		
26	114	2118	2531	2108	IR12.9	● ● ●
34	114	2476	2942	2596	IR13.9	● ● ●

- Kelvin 27 2700K
- Kelvin 30 3000K
- Kelvin 40 4000K
- Beam S 12°
- Beam F 24°
- Beam W 36°
- Dimmable (optional) D Dali

IRIDE TRACK 86L

Binario da ordinare separatamente | Track system to be ordered separately p. 480

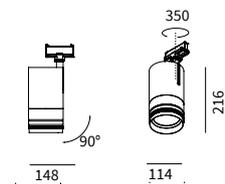


LED		lm product/beam 3000K			CODE	Col.
W	∅	19°	24°	40°		
18	86	1772	1832	1586	IR14.9	● ● ●
26	86	2193	2252	2008	IR15.9	● ● ●

- Kelvin 27 2700K
- Kelvin 30 3000K
- Kelvin 40 4000K
- Beam S 19°
- Beam F 24°
- Beam W 40°
- Dimmable (optional) D Dali

IRIDE TRACK 114L

Binario da ordinare separatamente | Track system to be ordered separately p. 480



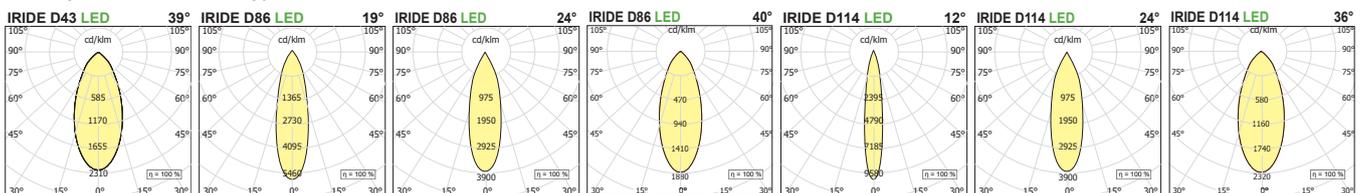
LED		lm product/beam 3000K			CODE	Col.
W	∅	12°	24°	36°		
26	114	2118	2531	2108	IR16.9	● ● ●
34	114	2476	2942	2596	IR17.9	● ● ●

- Kelvin 27 2700K
- Kelvin 30 3000K
- Kelvin 40 4000K
- Beam S 12°
- Beam F 24°
- Beam W 36°
- Dimmable (optional) D Dali

IRIDE 43

IRIDE 86

IRIDE 114



LEVA QUADRA

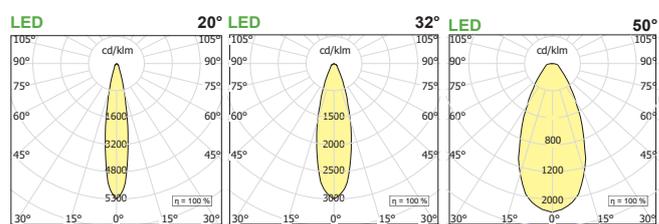
PROJECTOR

Collezione di proiettori fissi e orientabili per sorgenti LED integrate. Possibilità di montaggio a incasso, con basetta od a soffitto. Corpo apparecchio in fusione di alluminio verniciato. Gruppi ottici antiabbagliamento completi di led chip on board (CRI>90) e lenti. Ottiche spot, flood, wideflood UGR<19. Da completare con alimentatori elettronici remoti per le versioni ad incasso. Grado di protezione IP20/IP40.

Collection of fixed and adjustable projectors, recessed, surface or ceiling mounted, for integrated LED sources. Luminaire body in painted aluminum casting. Anti-glare optical groups complete with LED chip on board (CRI>90) and lenses. Spot, flood, wideflood UGR <19 optics. To be completed with remote electronic drivers for the recessed versions. IP20/IP40.

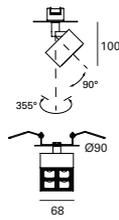






LEVA QUADRA PROIETTORE DA INCASSO - PROJECTOR TO RECESS

Q4 INCASSO
Q4 RECESSED

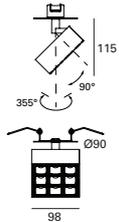


A++ CRI >90 700 IP20 LED UGR <19 CE

LED			Im product/beam 3000K			CODE	Col.	
W	mA	Dim. H	20°	32°	50°			
8,8	700	68x68 100	0,30	800	745	662	LV410.9	/01 /02 /41 /42

● Kelvin ● Beam
27 2700K **S** 20°
30 3000K **F** 32°
40 4000K **W** 50°

Q9 INCASSO
Q9 RECESSED

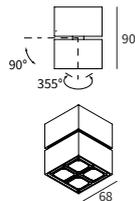


LED			Im product/beam 3000K			CODE	Col.	
W	mA	Dim. H	20°	32°	50°			
19,8	700	98x98 115	0,90	1800	1676	1490	LV411.9	/01 /02 /41 /42

● Kelvin ● Beam
27 2700K **S** 20°
30 3000K **F** 32°
40 4000K **W** 50°

LEVA QUADRA PROIETTORI CON BASETTA - PROJECTOR WITH BASE

Q4 SOFFITTO ORIENTABILE
Q4 CEILING - MOUNTED ADJUSTABLE

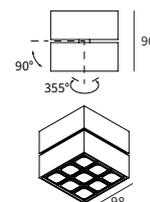


A++ CRI >90 700 IP20 LED UGR <19 CE

LED			Im product/beam 3000K			CODE	Col.	
W	mA	Dim. H	20°	32°	50°			
8,8	700	68x68 90	0,60	800	745	662	LV312.9	/01 /02 /41 /42

● Kelvin ● Beam
27 2700K **S** 20°
30 3000K **F** 32°
40 4000K **W** 50°

Q9 SOFFITTO ORIENTABILE
Q9 CEILING - MOUNTED ADJUSTABLE



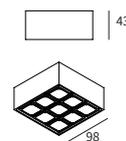
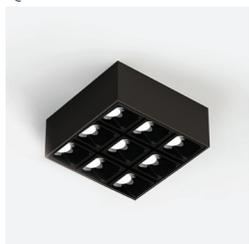
A++ CRI >90 IP20 LED UGR <19 CE

LED			Im product/beam 3000K			CODE	Col.	
W	Dim.	H	Kg	20°	32°			50°
19,8	98x98	90	0,90	1800	1676	1490	LV316.9	/01 /02 /41 /42

● Kelvin ● Beam
27 2700K **S** 20°
30 3000K **F** 32°
40 4000K **W** 50°

LEVA QUADRA SOFFITTO - CEILING

Q9 SOFFITTO
Q9 CEILING - MOUNTED



A++ CRI >90 700 IP20 LED UGR <19 CE

LED			Im product/beam 3000K			CODE	Col.	
W	Dim.	H	Kg	20°	32°			50°
19,8	98x98	43	0,60	1800	1676	1490	LV333.9	/01 /02 /41 /42

● Kelvin ● Beam
27 2700K **S** 20°
30 3000K **F** 32°
40 4000K **W** 50°

KIT D'AGGANCIO LEVA QUADRA A FILE PRO
KIT TO USE AS FIXING POINT FOR LEVA QUADRA TO FILE PRO



CODE

FP055

QUADRA

Collezione di proiettori fissi e orientabili per sorgenti LED multichip integrate. Possibilità di montaggio a incasso, con basetta, a soffitto o con magnete. Corpo apparecchio in estruso di alluminio verniciato. Gruppi ottici antiabbagliamento completi di led chip on board (CRI>90) e lenti. Ottiche spot, flood, wideflood. Disponibilità di accessori come snooter e cover piramidali. Da completare con alimentatori elettronici remoti per le versioni ad incasso. Grado di protezione IP20/IP40.

Collection of fixed and adjustable projectors, recessed, surface, ceiling and magnet mounted, for integrated multichip LED sources. Luminaire body in painted extruded aluminum. Anti-glare optical groups complete with LED chip on board (CRI> 90) and lenses. Spot, flood, wideflood optics. Accessories such as snooter and pyramidal covers available. To be completed with remote electronic drivers for the recessed versions. IP20/IP40.

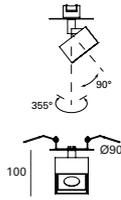




PROJECTORS

QUADRA PROIETTORI DA INCASSO - PROJECTOR TO RECESS

QUADRA 32 INCASSO QUADRA 32 RECESSED

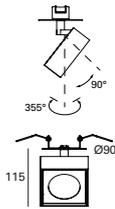


84 mm **700** **A++** **III** **IP20** **CRI >90** **A** **LED** **CE**

LED				lm product/beam 3000K			CODE		Col.
W	mA	Dim.	H	Kg	38°			/01	
6,7	700	68x68	100	0,3	742		QS30.9	● ● /02	

- Kelvin
 - 27** 2700K
 - 30** 3000K
 - 40** 4000K
- Beam
 - W 38°

QUADRA 65 INCASSO QUADRA 65 RECESSED



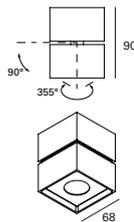
84 mm **350** **A++** **III** **IP20** **CRI >90** **A** **LED** **CE**

LED				lm product/beam 3000K			CODE		Col.
W	mA	Dim.	H	Kg	20°	36°		/01	
12	350	98x98	115	0,45	1411	1129	QS31.9	● ● /02	

- Kelvin
 - 27** 2700K
 - 30** 3000K
 - 40** 4000K
- Beam
 - F** 20°
 - W** 36°

QUADRA PROIETTORI CON BASETTA - PROJECTOR WITH BASE

QUADRA 32 SOFFITTO QUADRA 32 CEILING-MOUNTED

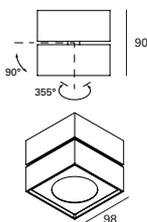


700 **CRI >90** **A++** **III** **IP20** **A** **LED** **CE**

LED				lm product/beam 3000K			CODE		Col.
W	mA	Dim.	H	Kg	38°			/01	
6,7	700	68x68	90	0,6	742		QS10.9	● ● /02	

- Kelvin
 - 27** 2700K
 - 30** 3000K
 - 40** 4000K
- Beam
 - W** 38°

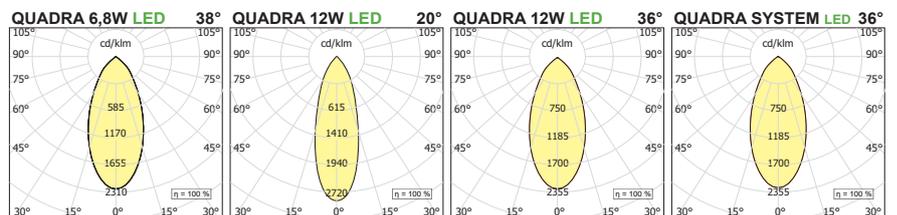
QUADRA 65 SOFFITTO QUADRA 65 CEILING-MOUNTED



A++ **CRI >90** **IP20** **230V ac** **A** **LED** **CE**

LED				lm product/beam 3000K			CODE		Col.
W	Dim.	H	Kg	20°	36°			/01	
12	98x98	90	0,90	1411	1129	QS11.9	● ● /02		

- Kelvin
 - 27** 2700K
 - 30** 3000K
 - 40** 4000K
- Beam
 - F** 20°
 - W** 36°

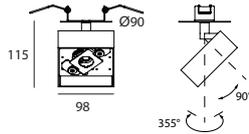
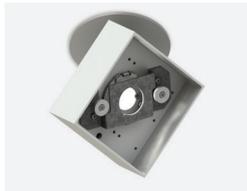


QUADRA SISTEMA - SYSTEM



CORPO INCASSO
RECESSED BODY

Ø84mm **350** **A++** **IP20** **CRI >90** **LED** **CE**



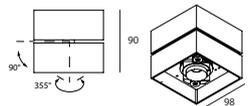
LED		W	mA	Dim.	H	Kg	lm product 3000K	CODE	Col.
12	350	98x98	115	0,45	1350	QS00.9	●	/01 /02	

● Kelvin
27 2700K
30 3000K
40 4000K

Accessori - Accessories: QM100: spot snooter - spot snooter
QM200: cover piramidale A - cover A - QM201: cover B - cover B

CORPO SOFFITTO
WALL/CEILING BODY

A++ **IP20** **230V ac** **A** **CRI >90** **LED** **CE**



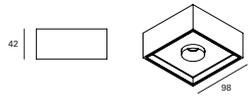
LED		W	Dim.	H	Kg	lm product 3000K	CODE	Col.
12		98x98	90	0,90	1350	QS01.9	●	/01 /02

● Kelvin
27 2700K
30 3000K
40 4000K

Accessori - Accessories: QM100: spot snooter - spot snooter
QM200: cover piramidale A - cover A - QM201: cover B - cover B

CORPO MAGNETICO SOFFITTO
MAGNETIC CEILING BODY

A++ **IP20** **230V ac** **CRI >90** **LED** **CE**



LED 220V ac		W	Dim.	H	Kg	lm product 3000K	CODE	Col.
8,6		98x98	42	0,90	800	QS03.930	●	/01 /02

● Kelvin

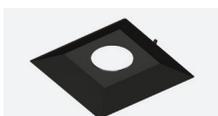
Accessori - Accessories: QM100: spot snooter - spot snooter
QM200: cover piramidale A - cover A - QM201: cover B - cover B

SPOT SNOOTER



Ømm	CODE	Col.
33	QM100	/01 /02 /44

COVER A - PIRAMIDALE



Dim.	H	CODE	Col.
90x90	16	QM200	/01 /02 /44

COVER B - PIANA



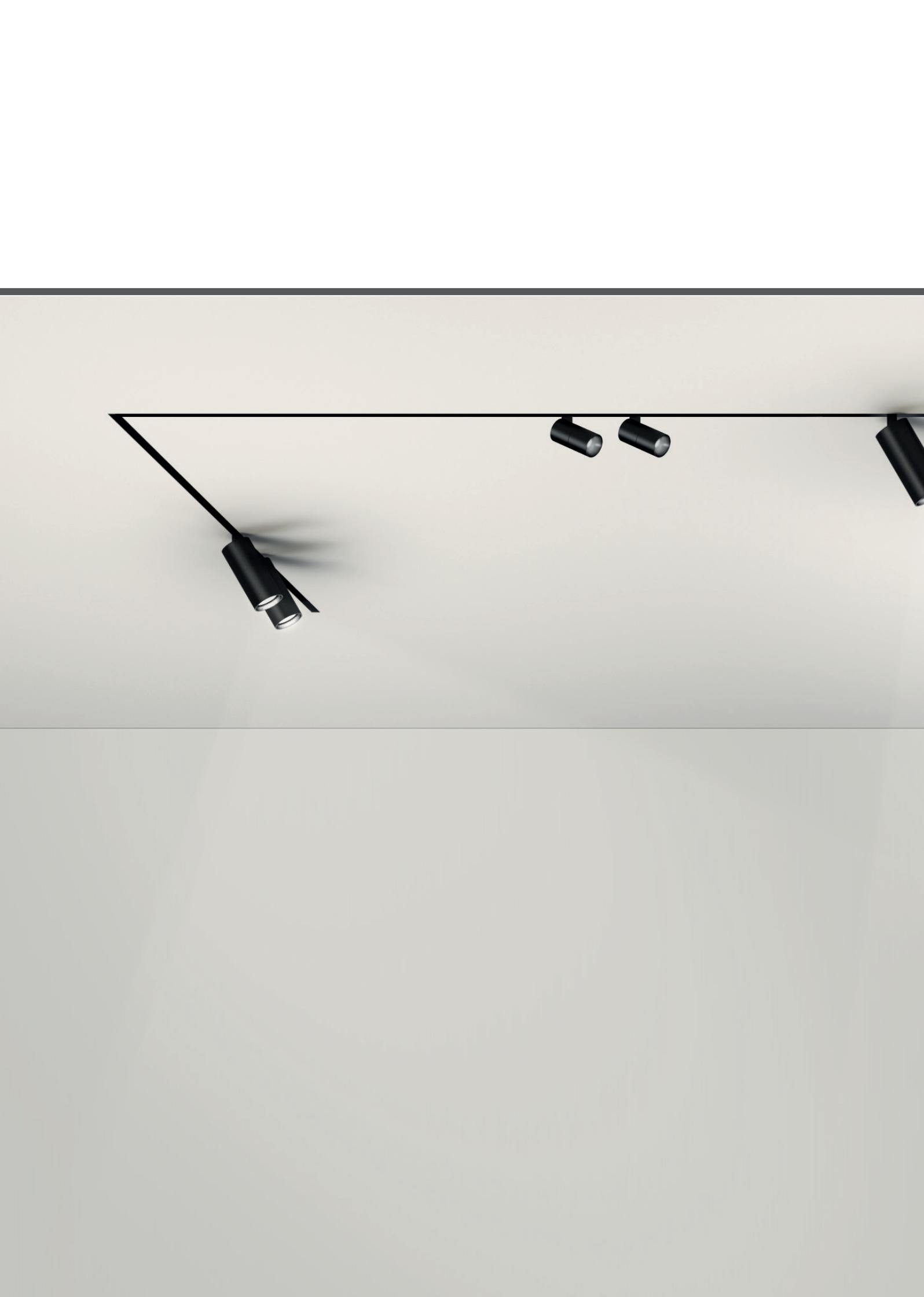
Dim.	H	CODE	Col.
90x90	16	QM201	/01 /02 /44

KIT D'AGGANCIO QUADRA A FILE PRO

KIT TO USE AS FIXING POINT FOR QUADRA TO FILE PRO



CODE
FP055



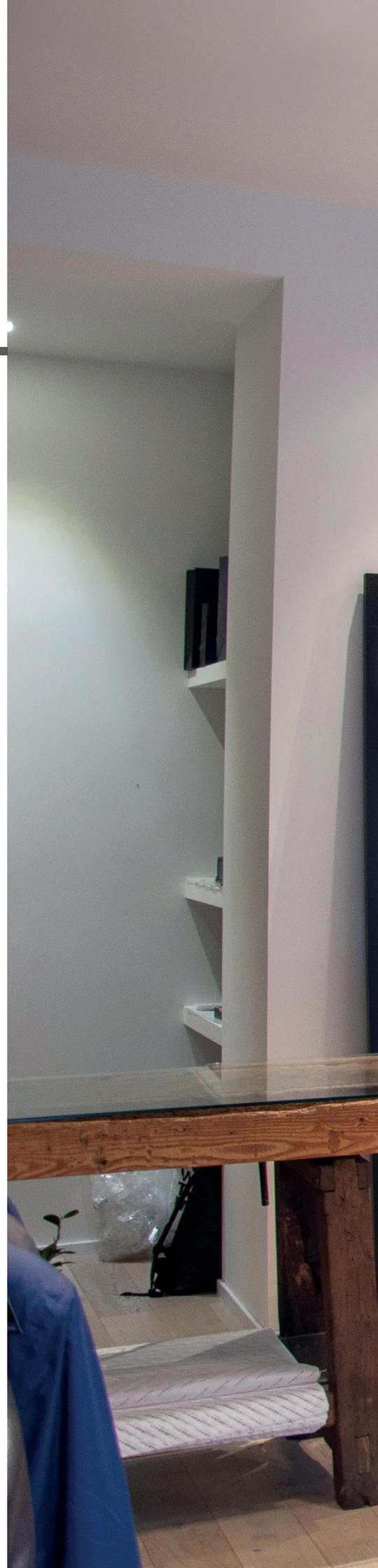
FOCUS



FOCUS

Collezione di proiettori di dimensioni estremamente ridotte. Le versioni COB LED sono complete di sorgente ad alte prestazioni da completare con driver remoto (escluse versione con basetta rettangolare del Focus Ø55 equipaggiate con driver a bordo). Le versioni per GU10 sono da completare con lampadina (max 50W). La gamma si articola in tre tipi di apparecchi con potenze di 5,7W per il Ø26mm, 8w per il Ø36mm e 12,7W o 18,5W per il Ø55 a seconda dei modelli. Varie le possibilità di installazione: su superfici metalliche ferritiche nella versione magnetica; parete o soffitto con basetta tonda (driver remoto) a soffitto in cartongesso in versione con cornice a filo o arretrato con driver remoto, trasformabile in versione trimless mediante l'installazione di un accessorio.

Extremely small projector collection. The COB LED versions include high-performance light source to be completed with remote driver (excluding Focus Ø55, with rectangular canopy, equipped with on-board driver). GU10 versions to be completed with light bulb (max 50W). The range is divided into three types of fixtures with powers of 5.7W for the Ø26mm, 8w for the Ø36mm and 12.7W or 18.5W for the Ø55 depending on the model. Various installation possibilities: on ferritic metal surfaces in the magnetic version; wall or ceiling with round base (remote driver) on plasterboard ceiling in flush-mounted version or deep recessed with remote driver, transformable into trimless version using the available accessory.





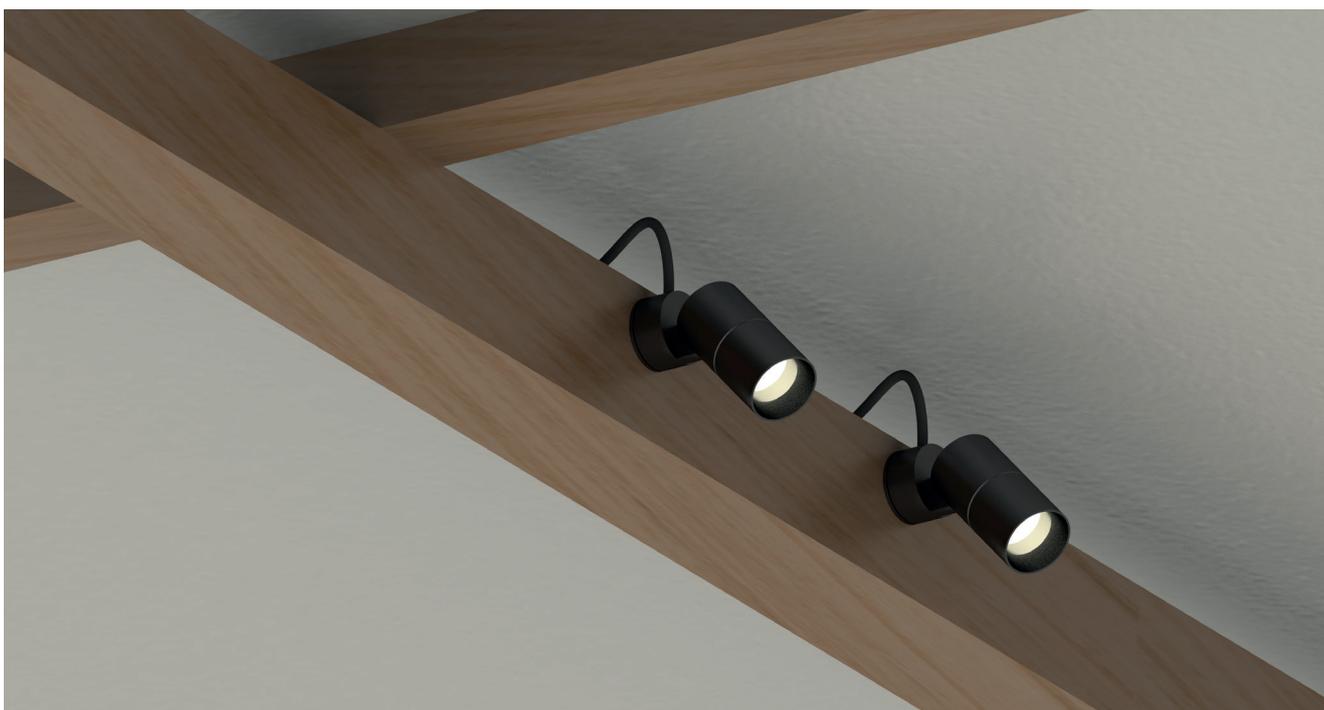
FOCUS MAGNETE MONTATO SU SUPPORTO FERROMAGNETICO

MAGNETIC FOCUS MOUNTED ON FERROMAGNETIC SUPPORT



**FOCUS MAGNETE MONTATO SU MATERIALE NON FERROMAGNETICO CON L'AUSILIO DELLA
PIASTRA D'ANCORAGGIO**

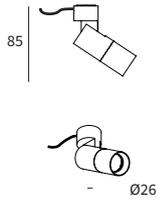
MAGNETIC FOCUS MOUNTED ON NOT FERROMAGNETIC SURFACE USING THE ANCHOR PLATE



FOCUS MAGNETE MAGNETIC VERSION



FOCUS M26



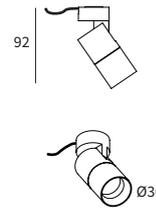
500

LED				lm product/beam 3000K			CODE	Col.
W	mA	Ø	H	27°				
5,7	500	26	85	571		FS001.9	/01 /02 /03	

- Kelvin 27 2700K
- Beam 30 3000K
- 40 4000K
- Beam F 27°

Note: Attenzione uscita dei cavi laterale. Side cable exit.
Accessori - accessories: FSA02.26: piastra ancoraggio magneti M26

FOCUS M36



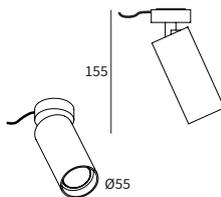
700

LED				lm product/beam 3000K			CODE	Col.
W	mA	Ø	H	19°	28°	18°x38°		
8	700	36	92	665	695	508	FS002.9	/01 /02 /03

- Kelvin 27 2700K
- Beam 30 3000K
- 40 4000K
- Beam S 19°
- F 28°
- Z 18°x38°

Note: Attenzione uscita dei cavi laterale. Side cable exit.
Accessori - accessories: FSA02.36: piastra ancoraggio magneti M36

FOCUS M55



350 500

LED				lm product/beam 3000K		CODE	Col.
W	mA	Ø	H	27°	46°		
12	350	55	155	1285	1289	FS003.9	/01 /02 /03
18	500	55	155	1575	1579		

- Kelvin 27 2700K
- Beam 30 3000K
- 40 4000K
- Beam F 27°
- W 46°

GU10 LED				CODE	Col.
W	Ø	H			
50	55	155		FS005	/01 /02 /03

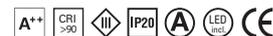
Note: Attenzione uscita dei cavi laterale. Side cable exit.
Accessori - accessories: FSA02.55: piastra ancoraggio magneti M55 - L055#.A: Anello Ø55 + lente lens with ring Ø55 -

PIASTRA ANCORAGGIO MAGNETI ANCHOR PLATE FOR MAGNETIC PROJECTORS

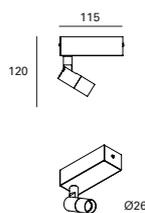


Dim.mm	H mm	CODE	Col.
Ø26	3	FSA02.26	/01 /02
Ø36	3	FSA02.36	
Ø55	3	FSA02.55	

FOCUS BASE RETTANGOLARE RECTANGULAR BASE



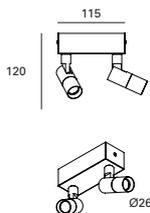
FOCUS BR26



LED		lm product/beam 3000K			CODE	Col.
W	∅	H	27°			
5,7	26	120	571	FS401.9	● ●	/01 /02

- Kelvin **27** 2700K
- Beam **F** 27°
- 30** 3000K
- 40** 4000K

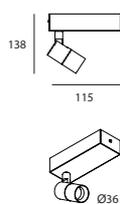
FOCUS 2BR26



LED		lm product/beam 3000K			CODE	Col.
W	∅	H	27°			
11,4	26	120	1142	FS451.9	● ●	/01 /02

- Kelvin **27** 2700K
- Beam **F** 27°
- 30** 3000K
- 40** 4000K

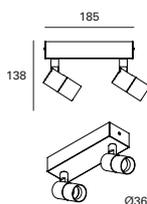
FOCUS BR36



LED		lm product/beam 3000K			CODE	Col.		
W	∅	H	19°	28°			18°x38°	
8	36	138	665	695	508	FS402.9	● ●	/01 /02

- Kelvin **27** 2700K
- Beam **S** 19°
- 30** 3000K
- 40** 4000K
- F** 28°
- W** 18°x38°

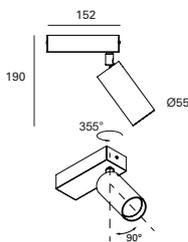
FOCUS 2BR36



LED		lm product/beam 3000K			CODE	Col.		
W	∅	H	19°	28°			18°x38°	
16	36	138	1330	1390	1016	FS452.9	● ●	/01 /02

- Kelvin **27** 2700K
- Beam **S** 19°
- 30** 3000K
- 40** 4000K
- F** 28°
- Z** 18°x38°

FOCUS BR55

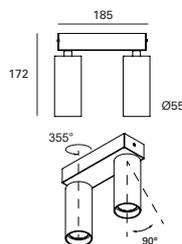


LED		lm product/beam 3000K			CODE	Col.	
W	∅	H	27°	46°			
12,7	55	190	1285	1289	FS403.9	● ●	/01 /02
18,5	55	190	1575	1579	FS404.9		

- Kelvin **27** 2700K
- Beam **F** 27°
- 30** 3000K
- 40** 4000K
- W** 46°

Accessori - accessories: L055#.A: Anello ø55 + lente lens with ring ø55

FOCUS 2BR55



LED		lm product/beam 3000K			CODE	Col.	
W	∅	H	27°	46°			
25,4	55	172	2570	2578	FS453.9	● ●	/01 /02
37	55	172	3150	3158	FS454.9		

- Kelvin **27** 2700K
- Beam **F** 27°
- 30** 3000K
- 40** 4000K
- W** 46°

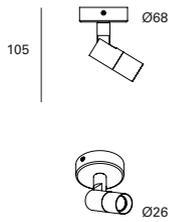
Accessori - accessories: L055#.A: Anello ø55 + lente lens with ring ø55

FOCUS BASE TONDA ROUND BASE



BT26

500

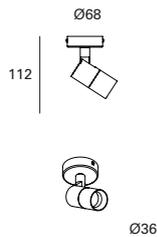


LED				lm product/beam 3000K		CODE	Col.
W	mA	ø	H	27°			
5,7	500	26	105	571		FS101.9	/01 /02

- Kelvin
- Beam
- 27 2700K
- 30 3000K
- 40 4000K
- F 27°

BT36

700

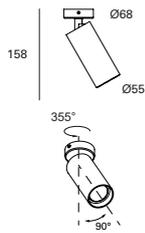


LED				lm product/beam 3000K			CODE	Col.
W	mA	ø	H	19°	28°	18°x38°		
8	700	36	112	665	695	508	FS102.9	/01 /02

- Kelvin
- Beam
- 27 2700K
- 30 3000K
- 40 4000K
- S 19°
- F 28°
- Z 18°x38°

BT55

350 500



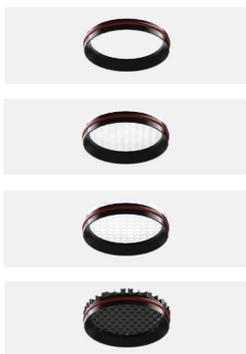
LED				lm product/beam 3000K		CODE	Col.	
W	mA	A	ø	H	27°			46°
12,7	350		55	158	1285	1289	FS103.9	/01 /02
18,5	500		55	158	1575	1579		

GU10 LED				CODE	Col.
W		ø	H		
50		55	158	FS105	/01 /02

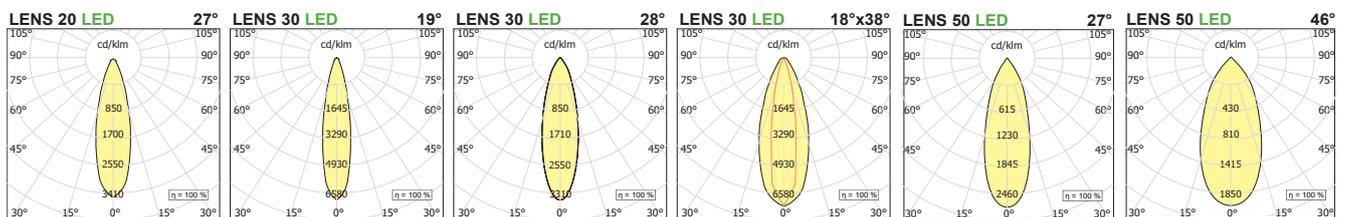
- Kelvin
- Beam
- 27 2700K
- 30 3000K
- 40 4000K
- F 27°
- W 46°

Accessori - accessories: L055#A: Anello ø55 + lente lens with ring ø55

LENTI CON ANELLO LENSES WITH RING



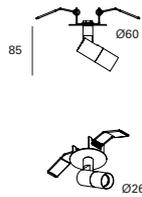
	ø	Kg	CODE	Col.
LENTE SATINATA/SATINED LENS	55	0,01	L055S.A	/01 /02
LENTE ELISSOIDALE/ELIPSOID LENS	55	0,01	L055E.A	/01 /02
LENTE ASIMMETRICA/ASYMMETRIC LENS	55	0,01	L055A.A	/01 /02
FILTRO NIDO D'APE/HONEY COMB LOUVER	55	0,01	L055R.A	/01 /02



FOCUS PIATTELLO PLATE



FOCUS P26



PER CARTONGESSO - FOR PLASTERBOARD

Ø 52 mm

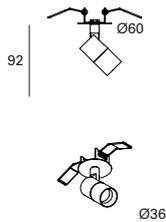
500

LED		Im product/beam 3000K			CODE	Col. /01 /02 /03
W	mA	Ø	H	27°		
5,7	500	26	85	571	FS201.9	● ●

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
F 27°

FOCUS P36



Ø 52 mm

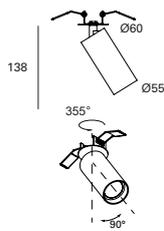
700

LED		Im product/beam 3000K			CODE	Col. /01 /02 /03
W	mA	Ø	H	19° 28° 18°x38°		
8	700	36	92	665 695 508	FS202.9	● ●

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
S 19°
F 28°
Z 18°x38°

FOCUS P55



Ø 52 mm

350 500

LED		Im product/beam 3000K			CODE	Col. /01 /02 /03
W	mA	Ø	H	27° 46°		
12,7	350	55	138	1285 1289	FS203.9	● ●
18,5	500	55	138	1575 1579		

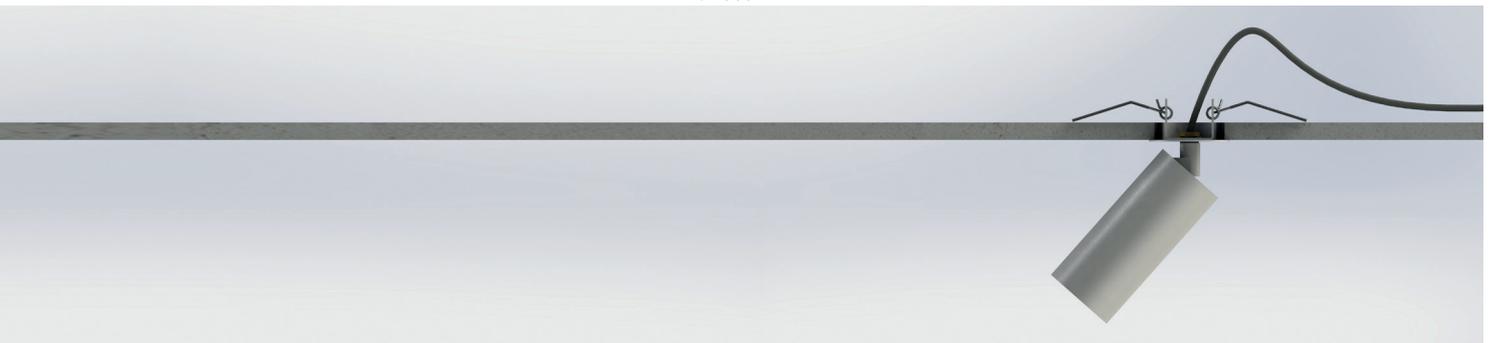
GU10 LED 230V

W	Ø	H	CODE	Col. /01 /02 /03
50	55	138	FS205	

Accessori - accessories:
L055#.A: Anello Ø55 + lente lens with ring Ø55 -

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
F 27°
W 46°



LENTI CON ANELLO LENSES WITH RING



	Ø	Kg	CODE	Col. /01 /02
LENTE SATINATA / SATINATED LENS	55	0,01	L055S.A	

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

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

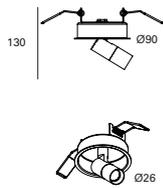
	Ø	Kg	CODE	Col. /01 /02
FILTRO NIDO D'APE / HONEY COMB LOUVER	55	0,01	L055R.A	

FOCUS BICCHIERE CUP

FOCUS B26



Ø 82 mm
500



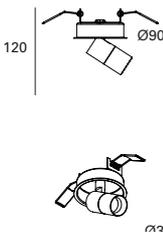
LED		lm product/beam 3000K			CODE	Col.
W	mA	Ø	H	27°		/01 /02
5,7	500	26	130	571	FS301.9	● ●

- Kelvin 27 2700K
- Beam F 27°
- 30 3000K
- 40 4000K

Accessori - accessories: FSA01: controtelaio minimal

FOCUS B36

Ø 82 mm
700



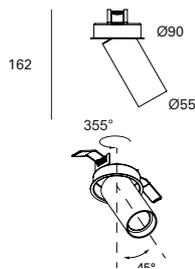
LED		lm product/beam 3000K			CODE	Col.
W	mA	Ø	H	19° 25° 18°x38°		/01 /02
8	700	36	120	665 695 508	FS302.9	● ●

- Kelvin 27 2700K
- Beam S 19°
- 30 3000K
- 40 4000K
- F 25°
- Z 18°x38°

Accessori - accessories: FSA01: controtelaio minimal

FOCUS B55

Ø 82 mm
350 500

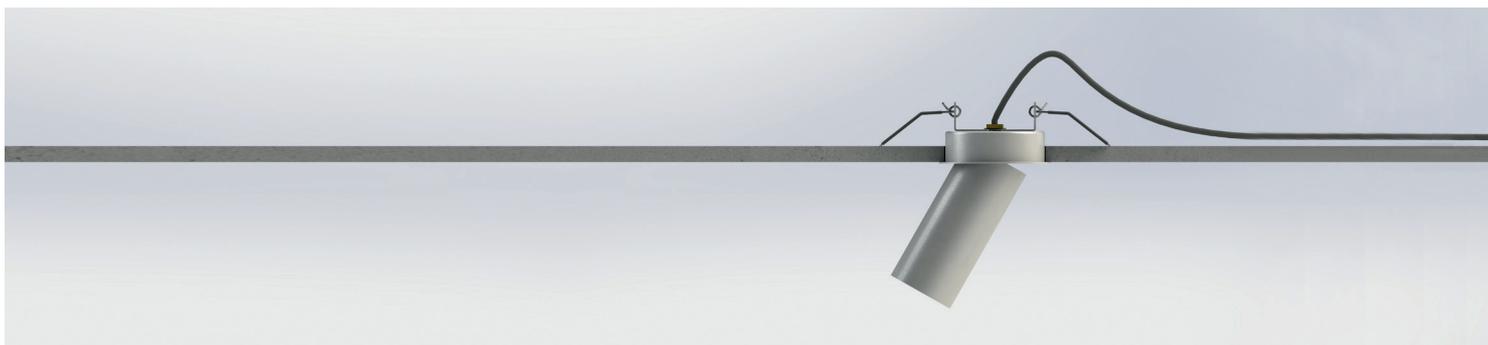


LED		lm product/beam 3000K			CODE	Col.
W	mA	Ø	H	27° 46°		/01 /02
12,7	350	55	162	1285 1289	FS303.9	● ●
18,5	500	55	162	1575 1579		

- Kelvin 27 2700K
- Beam F 27°
- 30 3000K
- 40 4000K
- W 46°

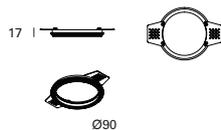
GU10 LED		CODE	Col.
W	Ø	H	
1 x max 50	55	162	FS305

Accessori - accessories: FSA01: controtelaio minimal - L055A.A: Anello ø55 + lente Lens with ring ø55 -

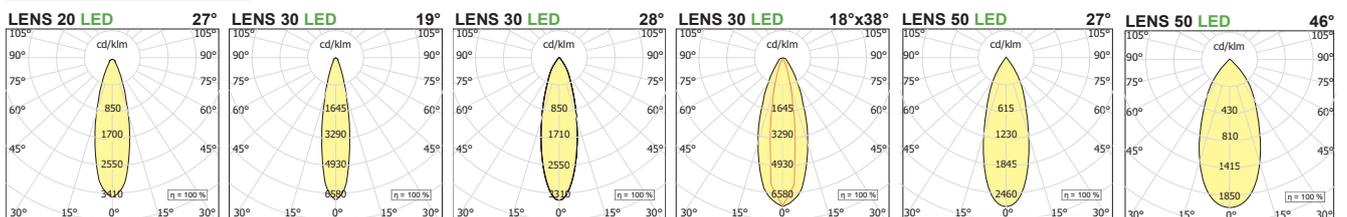


CONTROTELAIO PER INCASSO RASATO (OPTIONAL)

CASING FOR TRIMLESS RECESSED



CODE
FSA01





OPERA TUDERTE - TODI (PG) ITALIA
PROJECT MELISSA GIACCHI ARCHITETTO
PHOTO LUCA PETRUCCI

SEMPLICE

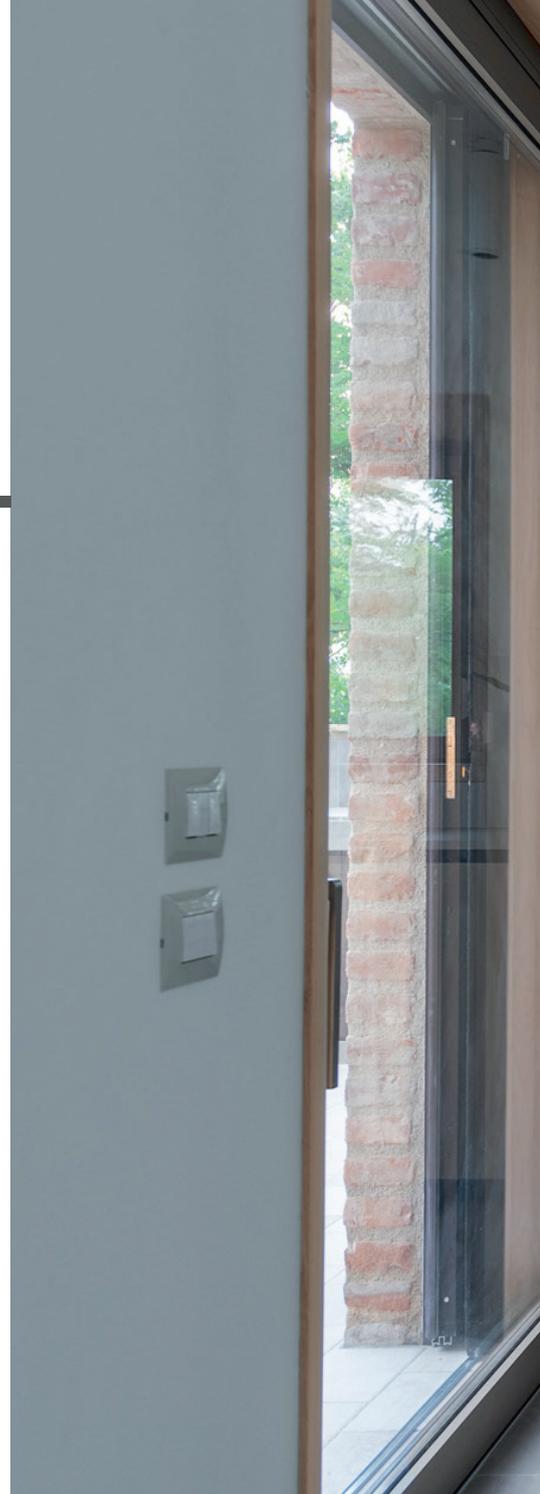


PROJECTORS

SEMPLICE

Proiettori professionali da parete e soffitto completo di sorgente COB LED con ottiche da 15°- 24°- 38° intercambiabili Twist & Lock, disponibili anche nella versione dimmerabile dali e taglio di fase ed in versione per orticoltura. Corpo e gruppo ottico di sezione cilindrica in estruso di alluminio verniciato. Snodi meccanici in acciaio. Orientabilità del gruppo ottico dalla posizione di riposo verticale di 355° sull'asse verticale e da 0° a 90° su quello orizzontale mediante braccio a slitta. Mantenimento della posizione grazie al blocco di puntamento.

Professional wall and ceiling projectors complete with COB LED source with 15 ° - 24 ° - 38 ° Twist & Lock interchangeable optics, available in DALI dimmable, phase cut version and horticulture version also. Cylindrical body and optical group in painted extruded aluminum. Mechanical steel joints. Adjustability of the optical unit from the vertical rest position of 355 ° on the vertical axis and from 0 ° to 90 ° on the horizontal one using the sliding arm. Lockable pointing position.



Posizioni di lavoro

Il braccio a slitta permette di assumere diverse posizioni di lavoro e di mantenerle grazie al blocco del puntamento.

Working positions

The slide rod allows to take different working positions and keep them through the aiming lock mechanism.





PROJECTORS



CEILING POSITION



SUSPENDED POSITION



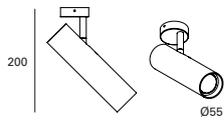
AIMING POSITION

SEMPLICE BASETTA



P55 PARETE-SOFFITTO

P55 WALL & CEILING PROJECTOR



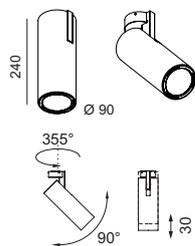
LED	W	ø	H	Kg	lm product/beam 3000K		CODE	Col.
					27°	46°		
12	55	200	1,0	1285	1289	SE503.9	/01 /02 /49	
18	55	200	1,0	1575	1579	SE504.9		

- Kelvin
27 2700K
30 3000K
40 4000K
- Beam
F 27°
W 46°
- DIMMABLE (OPTIONAL)
D Dali

Accessori - accessories: L055#.A: Anello ø55 + lente a lens with ring ø55

P90 PARETE-SOFFITTO

P90 WALL & CEILING PROJECTOR



LED	W	ø	H	Kg	lm product/beam 3000K			CODE	Col.
					15°	24°	38°		
17	90	240-270	1,4	1930	1827	1905	SE501.9	/01 /02 /49	
24,3	90	240-270	1,4	2468	2356	2430	SE502.9		
32	90	240-270	1,4	3006	2885	2955	SE505.9		

- Kelvin
27 2700K
30 3000K
40 4000K
HC Horticulture
- Beam
S 15°
F 24°
W 38°
- DIMMABLE (OPTIONAL)
D Dali
DF Dimm. taglio di Fase / Dimmable trailing/leading edge

Accessori - accessories: L085#.A: Anello ø85 + lente a lens with ring ø85

LENTI CON ANELLO OPTIONAL

LENSES WITH RING

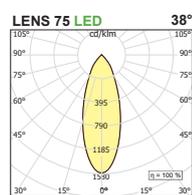
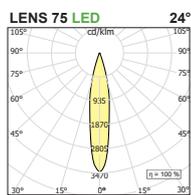


	ø mm	Kg	CODE	Col.
LENTE SATINATA/SATINED LENS	55	0,01	L055S.A	/01 /02
	85	0,02	L085S.A	
	115	0,03	L115S.A	
LENTE ELISSOIDALE/ELIPSOID LENS	55	0,01	L055E.A	/01 /02
	85	0,02	L085E.A	
	115	0,03	L115E.A	
LENTE ASIMMETRICA/ASYMMETRIC LENS	55	0,01	L055A.A	/01 /02
	85	0,02	L085A.A	
	115	0,03	L115A.A	
FILTRO NIDO D'APE/HONEY COMB LOUVER	55	0,01	L055R.A	/01 /02
	85	0,02	L085R.A	
	115	0,03	L115R.A	

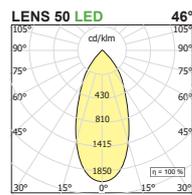
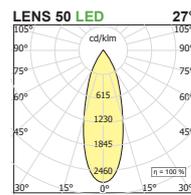


PROJECTORS

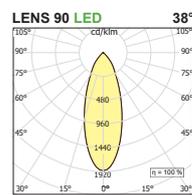
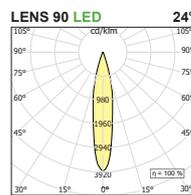
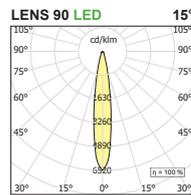
SEMPLICE 90



SEMPLICE 55



SEMPLICE 120





PHAR



PHAR

Proiettore professionale da parete e soffitto completo di sorgente COB LED con ottiche da 15°- 24°- 38° intercambiabili Twist & Lock, disponibili anche nella versione dimmerabile dali e taglio di fase ed in versione per orticoltura. Corpo e gruppo ottico di sezione cilindrica in estruso di alluminio verniciato. Snodi meccanici in acciaio. Orientabilità del gruppo ottico dalla posizione di riposo verticale di 355° sull'asse verticale e da 0° a 90° su quello orizzontale. Mantenimento della posizione grazie al blocco di puntamento.

Professional wall and ceiling projectors complete with COB LED source with 15 ° - 24 ° - 38 ° Twist & Lock interchangeable optics, available in DALI dimmable, phase cut version and horticulture version also. Cylindrical body and optical group in painted extruded aluminum. Mechanical steel joints. Adjustability of the optical unit from the vertical rest position of 355 ° on the vertical axis and from 0 ° to 90 ° on the horizontal one. Lockable pointing position.



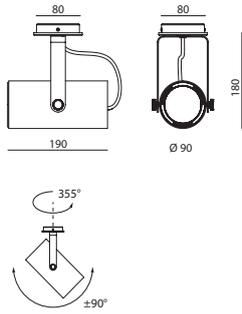


PROJECTORS





PHAR 90 PARETE/SOFFITTO WALL/CEILING PROJECTOR

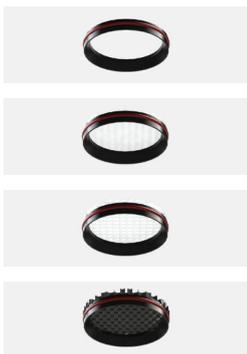


LED		Im product/beam 3000K			CODE	Col.		
W	∅	H	Kg	15°			24°	38°
17	90	180	1,4	1930	1827	1905	PH152.9	 /01 /02 /49
24,3	90	180	1,6	2468	2356	2430	PH155.9	
32	90	180	1,6	3006	2885	2955	PH156.9	

- Kelvin
- Beam
- Dimmable (optional)
- 27** 2700K
- 30** 3000K
- 40** 4000K
- HC** Horticulture
- S** 15°
- F** 24°
- W** 38°
- D** Dali
- DF** Dimm. Taglio di Fase / Dimmable trailing/leading edge

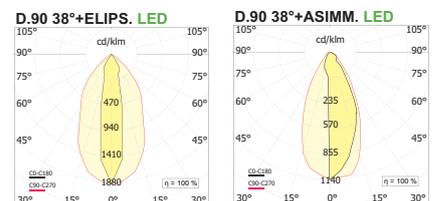
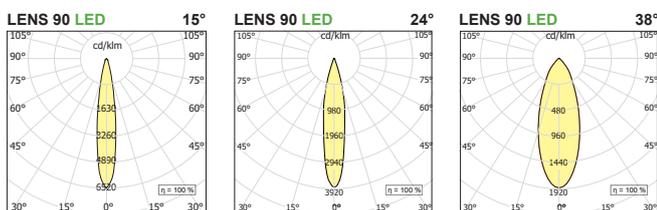
Accessori - accessories: L085#.A: Anello ø85 + lente lens with ring ø85

LENTI CON ANELLO (OPTIONAL) LENSES WITH RING



	∅ mm	Kg	CODE	Col.
LENTE SATINATA / SATINED LENS	85	0,02	L085S.A	/01 /02
LENTE ELISSOIDALE / ELIPSOID LENS	85	0,02	L085E.A	/01 /02
LENTE ASIMMETRICA / ASYMMETRIC LENS	85	0,02	L085A.A	/01 /02
FILTRO NIDO D'APE / HONEY COMB LOUVER	85	0,02	L085R.A	/01 /02

Per proiettori da ø90. Aumenta l'altezza del prodotto di 10mm | The use of the accessories increase the product's height of 10mm.



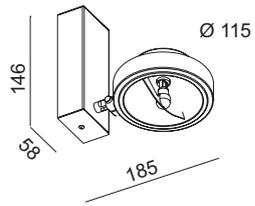
EXTENSOR

Proiettori da parete o soffitto orientabili per lampade prefocalizzate. Completi di trasformatore 12V/230V elettronici inclusi nella base di fissaggio. Base e gruppo ottico in metallo finitura cromata o mista verniciata e cromata. Snodi di rotazione e particolari meccanici in acciaio finitura cromata. Orientabilità 355° sull'asse orizzontale e +/- 90° su quello verticale. Grado di protezione IP20.

: Adjustable wall or ceiling projectors for pre-focused lamps. Complete with 12V/230V transformer. Base and optical unit in chromed or mixed finish painted and chromed metal. Rotation joints and mechanical parts in chromed steel. Adjustability 355° on the horizontal axis and +/- 90° on the vertical one. IP20.



EXTENSOR 1



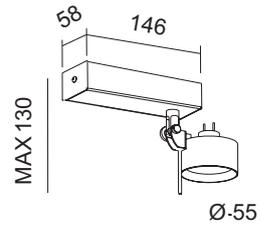
QR-LP 111 G53 12V
 W Kg
 1 x max 60 0.45

CODE

LT1401

Col.
 /03
 /21
 /22

EXTENSOR FOCUS 1



QR-CB51 GU5,3 12V
 W Kg
 1 x max 50 0.44

CODE

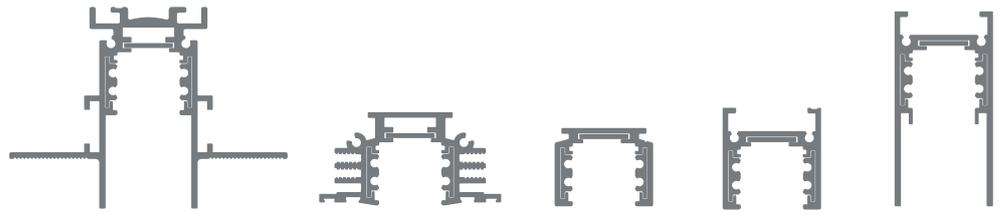
LT1456

Col.
 /03
 /21
 /22



LOCATION: ROCHE BOBOIS ROMA - ITALY
PHOTO: G. CONESE





MINI TRACK



PROJECTORS

MINI TRACK

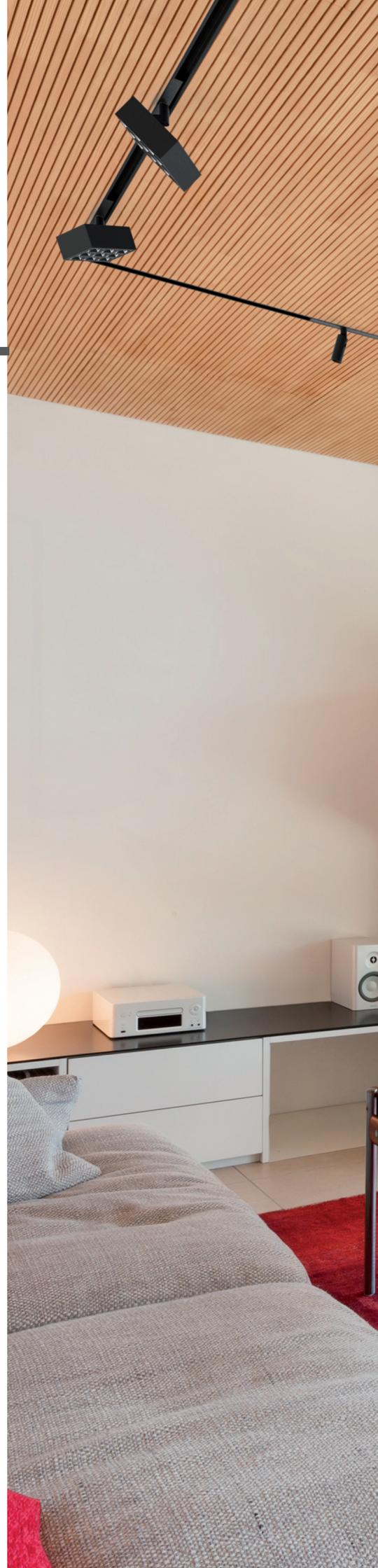
24/48V

Il binario Mini Track è un binario elettrificato in Classe III-SELV con due circuiti: uno per una alimentazione a bassa tensione 24/48V e l'altra per il DATA BUS (DALI o 1-10V). La tensione di alimentazione può essere a 24V o 48V a seconda dei modelli di corpi illuminanti prescelte la corrente di alimentazione non deve essere superiore ai 15A. . Nelle versioni a soffitto od a sospensione sono disponibili le finiture bianca e nera mentre nelle versioni da incasso solamente quella nera.

I corpi illuminanti proposti possono essere utilizzati su binari elettrificati a 24V o 48V, tranne gli articoli della famiglia microfile che necessitano esclusivamente il 24V. I faretto dimmerabili DALI sono equipaggiati con converter non polarizzati che permettono l'innesto in qualsiasi verso, e tecnologia Hot Plug per l'inserimento in sicurezza con binario in tensione.

The Mini Track track is an electrified Class III-SELV track with two circuits: one for a low voltage 24/48V power supply and the other for the DATA BUS (DALI or 1-10V). The power supply voltage can be 24V or 48V, not exceeding 15°, depending on the models of lighting fixtures chosen. White and black finishes are available in the ceiling and suspended versions, while only the black finishing for the recessed option.

The lighting fixtures can be used on both 24V or 48V electrified tracks, except the microfile family that requires only 24V. DALI dimmable spotlights are equipped with non-polarized converters that allow to be installed in any direction, and Hot Plug technology for safe insertion with live track.





PROJECTORS



MINI TRACK 24/48V SOFFITTO

24/48V TRACK MODULE

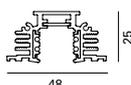


Dim. mm	L.mm	CODE	Col.
28x21	1000	LT9101	/01 /02
	2000	LT9102	
	3000	LT9103	

Da completare con gli accessori | To complete with accessories*

MINI TRACK 24/48V INCASSO RASATO

24/48V RECESSED TRACK MODULE

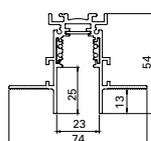


Dim. mm	L.mm	CODE	Col.
48x25	1000	LT9201	/02
	2000	LT9202	
	3000	LT9203	

Da completare con gli accessori | To complete with accessories*

MINI TRACK 24/48V INCASSO RASATO ARRETRATO

24/48V BACK RECESSED TRACK MODULE



Dim. mm	L.mm	CODE	Col.
74x54	1000	LT9301	/02
	2000	LT9302	
	3000	LT9303	

Da completare con gli accessori | To complete with accessories*

MINI TRACK 24/48V BIEMISSIONE

24/48V BIEMISSION TRACK MODULE

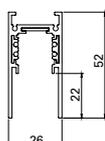


Dim. mm	L.mm	CODE	Col.
26x27	1000	LT9401	/01 /02
	2000	LT9402	
	3000	LT9403	

Da completare con gli accessori | To complete with accessories*

MINI TRACK 24/48V BIEMISSIONE ARRETRATA

24/48V BACK BIEMISSION TRACK MODULE



Dim. mm	L.mm	CODE	Col.
26x52	1000	LT9501	/01 /02
	2000	LT9502	
	3000	LT9503	

Da completare con gli accessori | To complete with accessories*

*È vietato utilizzare alimentatori, driver, sistemi Bus Dati e componenti non omologati SELV e/o che abbiano una U-OUT maggiore di 60 V dc - Lucifero's raccomanda l'utilizzo di un ripetitore optoisolato DALI compatibile. The use of NON SELV or U-OUT > 60V dc power supplies, drivers and components is strictly forbidden. - Lucifero's recommends the usage of an opto-insulated repeater DALI compatible.

TAPPO DI CHIUSURA PER PROFILO LT91## SOFFITTO/SOSPENSIONE

BLIND END FOR CODE LT91## WALL/CEILING MOUNTING



CODE	Col.
1 pz LT9110	/01 /02

Ordinare almeno 2 pezzi | To order minimum 2 pcs

TAPPO DI CHIUSURA PER PROFILO LT92## INCASSO RASATO

RECESSED TRACKS BLIND END FOR CODE LT92## TRIMLESS RECESSED MOUNTING



CODE	Col.
1 pz LT9210	/02

Ordinare almeno 2 pezzi | To order minimum 2 pcs

TAPPO DI CHIUSURA PER PROFILO LT93## E LT95## ARRETRATO

BACK RECESSED TRACK BLIND END



CODE	Col.
1 pz LT9310	/01 /02

Ordinare almeno 2 pezzi | To order minimum 2 pcs

TAPPO DI CHIUSURA PER PROFILO LT94## BIEMISSIONE

BIEMISSION TRACK BLIND END



CODE	Col.
1 pz LT9410	/01 /02

Ordinare almeno 2 pezzi | To order minimum 2 pcs

BRIDGE CON BLUETOOTH INTEGRATO New



24V 48V CE

INTEGRATED BLUETOOTH BRIDGE

Non alimentato per convertire segnale Bluetooth in Dali per Mini Track, max 64 driver collegabili

Not powered, to convert Bluetooth signal to Dali for Mini Track, max 64 connectable drivers



L.mm

CODE

Col.

166

LT9120BD

/01

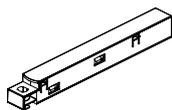
/02

Il dispositivo ha le seguenti caratteristiche: 1-può gestire al massimo 64 driver, ovvero 64 spot 2-può convertire il segnale bluetooth in Dali 3-può essere alimentato a 24V o a 48V 4-può essere posizionato in qualsiasi punto del binario 5-è compatibile con il sistema App My Light. | The Bluetooth bridge has the following characteristics: 1- It can manage a maximum of 64 drivers 2- convert the Bluetooth signal to Dali 3- it supports both 24V or 48V power supply 4- it might be installed anywhere on the track 5- it is compatible with the My Light App system.

TESTATA NON POLARIZZATA

NON-POLARIZED HEAD

24V 48V CE



CODE

Col.

LT9120

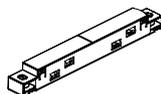
/01

/02

GIUNTO LINEARE NON POLARIZZATO

NOT POLARIZED CONNECTOR FOR TRACK SYSTEM

24V 48V CE



CODE

Col.

LT9123

/01

/02

GIUNTO ANGOLARE NON POLARIZZATO

NOT POLARIZED ANGLE CONNECTOR FOR TRACK SYSTEM

24V 48V CE



CODE

Col.

LT9126

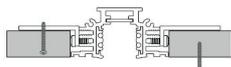
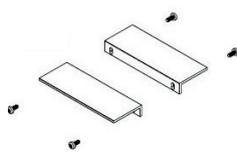
/01

/02

Richiede taglio profilo a 45° | Necessary cut 45° in the profile

COPPIA DI STAFFE DI FISSAGGIO BINARIO INCASSO RASATO

COUPLE OF FLUSH MOUNTING BRACKET FOR RECESSED TRACK

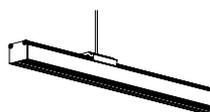
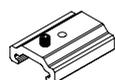


CODE

LT9211

STAFFA DI FISSAGGIO BIEMISSIONE

FLUSH MOUNTING BRACKET FOR BIEMISSION TRACK



CODE

LT9411



**BLUETOOTH 5.0
COMPATIBLE**
IOS & Android Apps



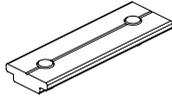
GIUNTO 90 SOLO PER LT94 E LT95****
90° JOINT ONLY FOR LT94** AND LT95**



Richiede taglio profilo a 45° | Necessary cut 45° in the profile

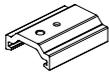
CODE
LT9346 Col.
/02

GIUNTO MECCANICO DI UNIONE BINARIO INCASSO E INCASSO ARRETRATO
REINFORCEMENT BRACKET FOR DIRECT RECESSED AND RECESSED FLUSH MOUNTING



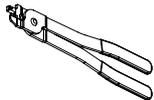
CODE
LT9212 Col.
/02

STAFFA PER SOSPENSIONE
SUSPENSION BRACKET



CODE
LT9111 Col.
/01
/02

UTENSILE PER PIEGATURA
BENDING TOOL- UTENSILO PARA PIEGADO CONDUCTORES



CODE
LT9043.1

SOSPENSIONE CON CAVO DI ACCIAIO
STEEL SUSPENSION CABLE- JUNTA DE SUSPENSION CON ALIMENTADOR



CODE
LT9036.1

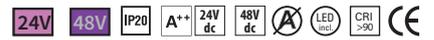
DRIVER DA ABBINARE
POWER SUPPLY

	CODE	On/Off	Dali	Push & Dimm	1-10 V	I	V in	V out range	W	LXPXH (mm)	Ø (mm)	IP
48V	AE100.48V	●				0	90-264V	48V	100	200,5x69,5x39	80	20
	AE50.48V	●				0	220-240V	48	50	225x60x36	70	20

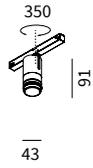
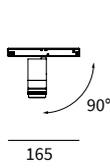




IRIDE MINI TRACK



IRIDE MINI TRACK 43L



LED 24V e 48V		Im product/beam 3000K		CODE	Col.
W	∅	39°			
6,7	43	742		IR08.9	<div style="display: flex; justify-content: space-around;"> ● ● ● </div>
<ul style="list-style-type: none"> ● Kelvin 27 2700K 30 3000K 40 4000K 	<ul style="list-style-type: none"> ● Beam W 39° 	<ul style="list-style-type: none"> ● Dimmable (optional) D Dali 			

Binario Mini Track da ordinare separatamente | minitrack system to be ordered separately p. 456

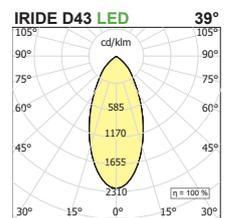
01 Bianco/Bianco
01 White/White

02 Nero/Nero
02 Black/Black

21 Bianco/Cromo
21 White/Chrome

25 Nero/Cromo
25 Black/Chrome

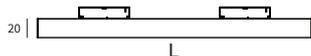
28 Bianco/Nero
28 White/Black





MICROFILE MINI TRACK

MICROFILE MINI TRACK
MICROFILE MINI TRACK



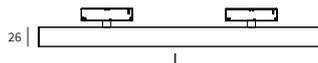
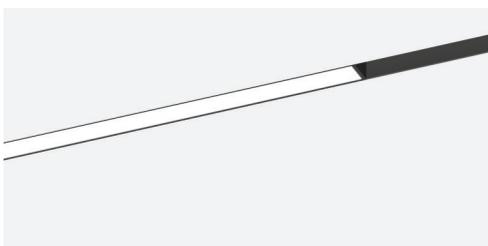
LED	W	L.mm	lm prod 3000K	CODE	Col.
	19,8	925	1958	MF101.8	
	26,4	1220	2611	MF102.8	● /01
	33	1515	3263	MF103.8	● /02

- KELVIN
- 27** 2700K
- 30** 3000K
- 40** 4000K

Binario da ordinare separatamente | Track system to be ordered separately p. 456

MICROFILE TRACK ARRETRATO

MICROFILE DEEP RECESSED TRACK



LED	W	L.mm	lm prod 3000K	CODE	Col.
	19,8	925	1958	MF201.8	
	26,4	1220	2611	MF202.8	● /01
	33	1515	3263	MF203.8	● /02

- KELVIN
- 27** 2700K
- 30** 3000K
- 40** 4000K

Binario da ordinare separatamente | Track system to be ordered separately p. 456

MICROFILE MINI TRACK INCASSO/ SOFFITTO SHANGHAI

MODULE FOR /CEILING/RECESSED MINITRACK SHANGHAI



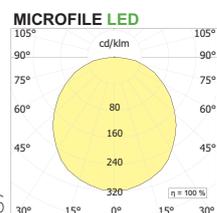
linear di luce - LED line

W	L.mm	H	lm product 3000K	CODE	Col.
19,8	925	25+ADAPTER	1958	MF301.8	
26,4	1220	25+ADAPTER	2611	MF302.8	
19,8	925	55+ADAPTER	1958	MF303.8	● /01
26,4	1220	55+ADAPTER	2611	MF304.8	● /02

- KELVIN
- 27** 2700K
- 30** 3000K
- 40** 4000K

Binario da ordinare separatamente | Track system to be ordered separately p. 456

MF303.8 e MF304.8 idonei anche per incasso arretrato - Suitable for deep recessed version also.



Su richiesta gestione Bluetooth vedi Mini Track | Upon request Bluetooth management see Mini Track p. 456



LEVA QUADRA Q4 MINI TRACK



MINI TRACK
MINI TRACK STANDARD

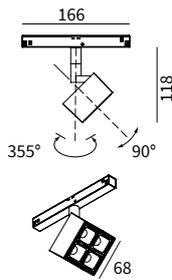
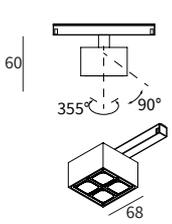
MINI TRACK ARRETRATO
DEEP RECESSED TRACK

24V 48V



LED 24V e 48V		lm prod./beam 3000K			CODE	Col.			
W	Dim.	H	Kg	20°			32°	50°	
8,8	68x68	60+adapter	0,60	800	745	662	LV321	.9	/01 /02 /41 /42

- Version (optional)
 - Kelvin
 - Beam
 - Dimmable (optional)
- A** Deep recessed track
- | | |
|-----------------|--------------|
| 27 2700K | S 20° |
| 30 3000K | F 32° |
| 40 4000K | W 50° |
- D** Dali



LEVA QUADRA Q9 MINI TRACK

MINI TRACK 48V
MINI TRACK 48V STANDARD

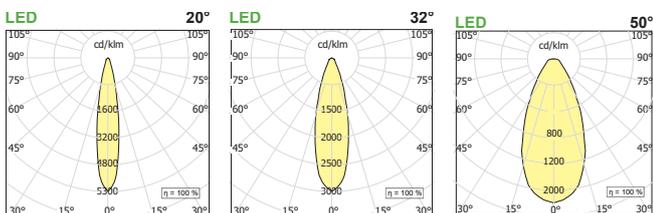
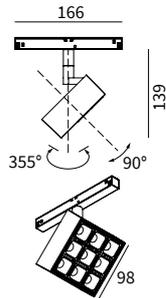
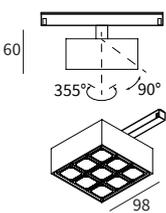
MINI TRACK ARRETRATO
DEEP RECESSED TRACK

48V

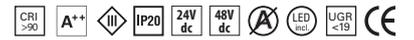


LED 48V		lm prod./beam 3000K			CODE	Col.			
W	Dim.	H	Kg	20°			32°	50°	
19,8	98x98	60+adapter	0,90	1800	1676	1490	LV325	.9	/01 /02 /41 /42

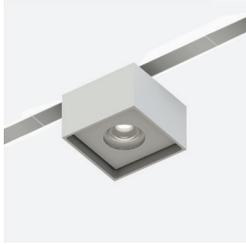
- Version (optional)
 - Kelvin
 - Beam
 - Dimmable (optional)
- A** Deep recessed track
- | | |
|-----------------|--------------|
| 27 2700K | S 20° |
| 30 3000K | F 32° |
| 40 4000K | W 50° |
- D** Dali



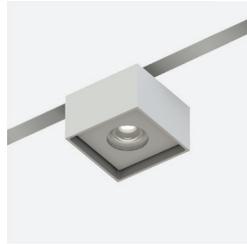
QUADRA TRACK



TRACK 32 - 24/48V STANDARD TRACK

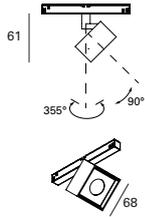


ARRETRATO DEEP RECESSED TRACK



LED 24V e 48V		Im product/beam 3000K				
W	Dim.mm	Hmm	Kg	38°	CODE	Col.
6,7	68x68	61+adapter	0,30	742	QS20	/01 /02

<ul style="list-style-type: none"> Version (optional) A Deep recessed track 	<ul style="list-style-type: none"> Kelvin 27 2700K 30 3000K 40 4000K 	<ul style="list-style-type: none"> Beam W 38° 	<ul style="list-style-type: none"> Dimmable (optional) D Dali
--	---	---	---



TRACK 65 - 48V STANDARD TRACK

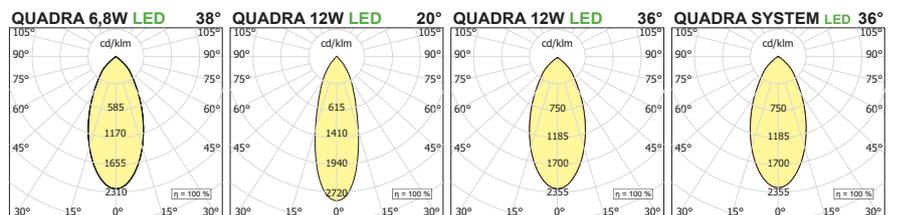
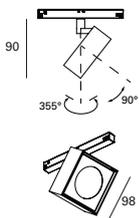


ARRETRATO DEEP RECESSED TRACK



LED 48V		Im product/beam 3000K					
W	Dim.mm	Hmm	Kg	20°	38°	CODE	Col.
13	68x68	90+adapter	0,45	1411	1129	QS21	/01 /02

<ul style="list-style-type: none"> Version (optional) A Deep recessed track 	<ul style="list-style-type: none"> Kelvin 27 2700K 30 3000K 40 4000K 	<ul style="list-style-type: none"> Beam F 20° W 36° 	<ul style="list-style-type: none"> Dimmable (optional) D Dali
--	---	---	---

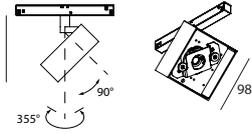


QUADRA SISTEMA - SYSTEM

VARIANTI COLORI
FINISHING AVAILABLE



CORPO MAGNETIC TRACK 48V 48V TRACK PROJECTOR BODY



LED 48V

W	Dim.mm	H mm	Kg	lm product 3000K	CODE	Col.
12	98x98	61+adat	0,45	1350	QS02	/01 /02

Version (optional)	Kelvin
A Deep recessed track	27 2700K 30 3000K 40 4000K

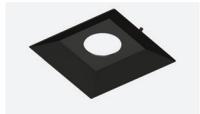
Accessori - Accessories: QM100: spot snooter - spot snooter QM200: cover piramidale A - cover A - QM201: cover B - cover B

SPOT SNOOTER



Ø mm	CODE	Col.
33	QM100	/01 /02 /44

COVER A PIRAMIDALE



Dim. mm	Hmm	CODE	Col.
90x90	16	QM200	/01 /02 /44

COVER B PIANA



Dim.mm	Hmm	CODE	Col.
90x90	16	QM201	/01 /02 /44



LENTI CON ANELLO

LENSES WITH RING

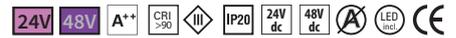


	ømm	Kg	CODE	Col.
LENTE SATINATA / SATINED LENS	55	0,01	L055S.A	/01 /02

	ømm	Kg	CODE	Col.
LENTE ELISSOIDALE / ELIPSOID LENS	55	0,01	L055E.A	/01 /02

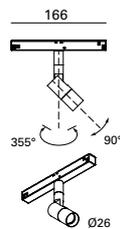
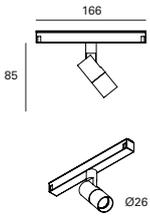
	ømm	Kg	CODE	Col.
LENTE ASIMMETRICA / ASYMMETRIC LENS	55	0,01	L055A.A	/01 /02

FOCUS MINI TRACK 24/48V



T26 TRACK
STANDARD TRACK

ARRETRATO
DEEP RECESSED TRACK

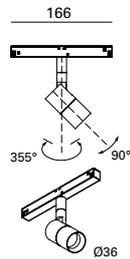
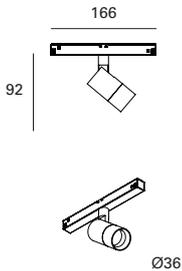


LED 24V e 48V		Im product/beam 3000K				CODE	.9	● ● ● ●	Col. /01 /02 /03
W	ømm	Hmm	L.mm	27°					
5,7	26	85	166	571	FS501				

- Version (optional)
- Kelvin
- Beam
- Dimmable (optional)
- A** Deep recessed track
- 27** 2700K
- 30** 3000K
- 40** 4000K
- F** 27°
- D** Dali

T36 TRACK
STANDARD TRACK

ARRETRATO
DEEP RECESSED TRACK

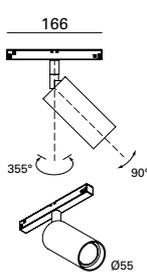
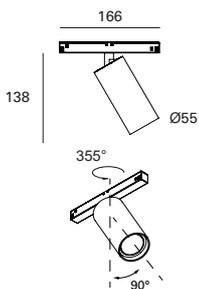


LED 24V e 48V		Im product/beam 3000K				CODE	.9	● ● ● ●	Col. /01 /02 /03
W	ømm	Hmm	L.mm	19°	25°				
8	36	92	166	665	695	508	FS502		

- Version (optional)
- Kelvin
- Beam
- Dimmable (optional)
- A** Deep recessed track
- 27** 2700K
- 30** 3000K
- 40** 4000K
- S** 19°
- F** 25°
- Z** 18°x38°
- D** Dali

T55 TRACK
STANDARD TRACK

ARRETRATO
DEEP RECESSED TRACK



LED 48V		Im product/beam 3000K				CODE	.9	● ● ● ●	Col. /01 /02 /03
W	ømm	Hmm	L.mm	27°	46°				
12,7	55	138	166	1285	1289	FS503			
18,5	55	138	166	1575	1579				

- Version (optional)
- Kelvin
- Beam
- Dimmable (optional)
- A** Deep recessed track
- 27** 2700K
- 30** 3000K
- 40** 4000K
- F** 27°
- W** 46°
- D** Dali

Accessori - accessories: L055#.A: Anello ø55 + lente - lens with ring ø55

48V

48V

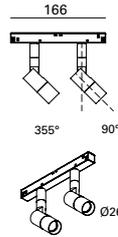
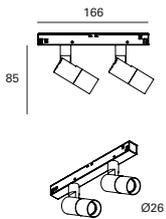
2T26 TRACK
STANDARD TRACK

ARRETRATO
DEEP RECESSED TRACK



LED 48V		Im product/beam 3000K			CODE		Col.
W	ømm	Hmm	L.mm	27°			/01
2 x 6,2	26	85	166	1142	FS551	.9	/02
							/03

- Version (optional)
- A** Deep recessed track
- Kelvin: 27 2700K, 30 3000K, 40 4000K
- Beam: F 27°
- Dimmable (optional)
- Dali



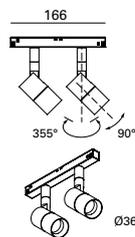
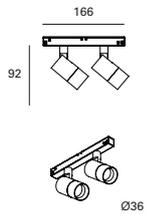
2T36 TRACK
STANDARD TRACK

ARRETRATO
DEEP RECESSED TRACK

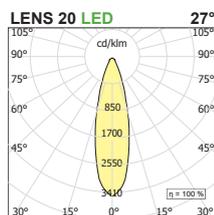


LED 48V		Im product/beam 3000K			CODE		Col.
W	ømm	Hmm	L.mm	19°	28°	18°x38°	/01
2 x 8,7	36	92	166	1330	1390	1016	/02
							/03

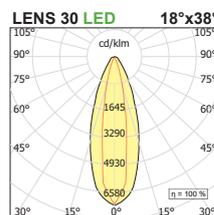
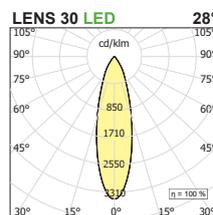
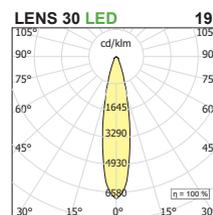
- Version (optional)
- A** Deep recessed track
- Kelvin: 27 2700K, 30 3000K, 40 4000K
- Beam: S 19°, F 28°, Z 18°x38°
- Dimmable (optional)
- Dali



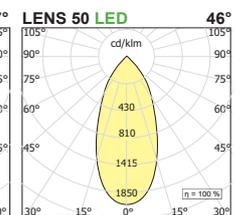
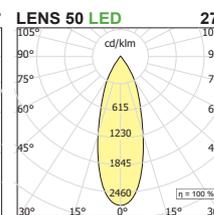
FOCUS 26



FOCUS 36



FOCUS 55

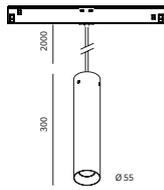


IPIPEDI TRACK 48V



IPIPEDI R55S

IPIPEDI R55S

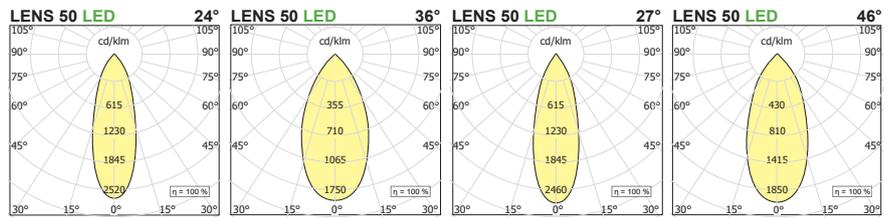


LED 48V				lm product/beam 3000K			CODE	Col.
W	∅	H	Kg	24°	36°			
6,8	55	300	1,26	330	450	PP115.9	/01 /02 /60 /99	

- Kelvin **27** 2700K
- Kelvin **30** 3000K
- Kelvin **40** 4000K
- Beam **F** 24°
- Beam **W** 36°
- Dimmable (optional) **D** Dali

LED				lm product/beam 3000K			CODE	Col.
W	∅	H	Kg	27°	46°			
12	55	300	1,26	1285	1289	PP116.9	/01 /02 /60 /99	
18	55	300	1,26	1575	1579	PP117.9		

- Kelvin **27** 2700K
- Kelvin **30** 3000K
- Kelvin **40** 4000K
- Beam **F** 27°
- Beam **W** 46°
- Dimmable (optional) **D** Dali



PROJECTORS





APERTI
7 GIORNI SU 7

Annizio
OFFERTA COLAZIONE
SERVITA' AL SVUOLO

TRACK SYSTEM



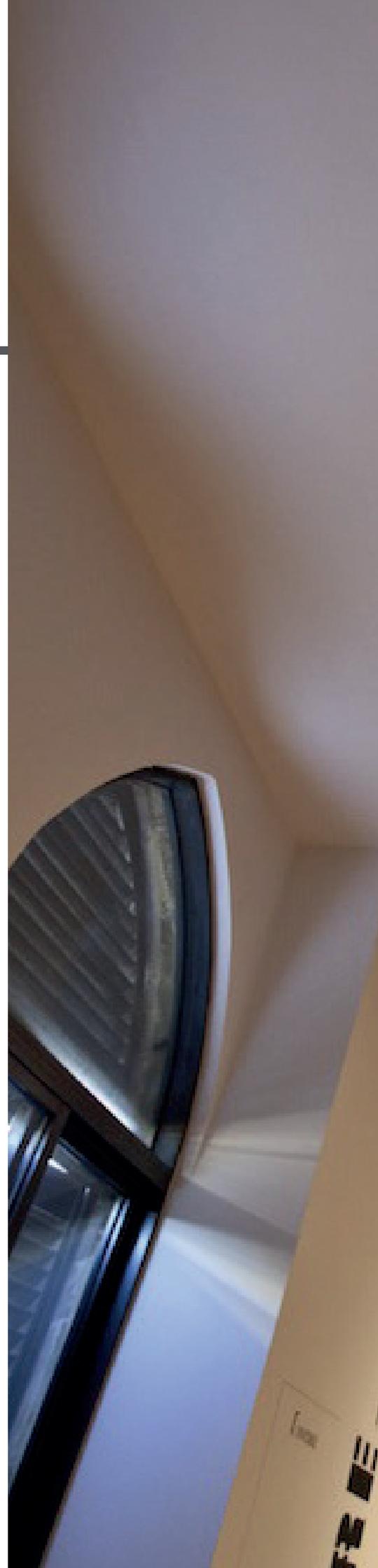
PROJECTORS

PASTICCERIA ANNI 20 BAGHERIA
PHOTO: A. BELVEDERE

TRACK SYSTEM

Binario elettrificato costituito da un estruso in alluminio verniciato a polveri epossidiche che incorpora quattro conduttori in rame (tre fasi e un neutro max 16A) e due conduttori in rame per il segnale di controllo, isolati mediante canalina in PVC. Conduttore di terra 4mm² incorporato. Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI). Il sistema è certificato secondo la norma EN 60570 e la sua installazione deve essere eseguita da personale qualificato e secondo la normativa d'installazione elettrica vigente. Sono previsti quattro tipi di fissaggio: a soffitto o a parete (in verticale), utilizzando le asole già previste nel binario; a soffitto o a parete (in verticale) tramite la clip metallica (da ordinare separatamente); sospeso tramite kit di sospensione (da ordinare separatamente) od a incasso senza superare i carichi massimi specificati. Da utilizzare con proiettori dotati di adattatore Eurostandard (per funzionamento standard) o DALI-Stucchi (per funzionamento DALI).

Electrified track consisting of an extruded aluminum epoxy powders painted which incorporates four copper conductors (three phases and a neutral max 16A) and two copper conductors for the control signal, insulated by a PVC conduit. Built-in 4mm² ground conductor. Possibility of separate management of three On/Off circuits or control via digital signal (DALI). The system is certified according to EN 60570 and its installation must be carried out by qualified personnel according to the current electrical installation legislation. There are four types of fixing methods: on the ceiling or on the wall (vertically), using the slots already provided in the track; ceiling or wall (vertically) through the metal clip (to be ordered separately); suspended using the suspension kit (to be ordered separately) or recessed without exceeding the specified maximum loads. To be used with projectors equipped with Eurostandard adapter (for standard operation) or DALI-Stucchi (for DALI operation).





PROJECTORS

SHOWROOM RIMADESIO - BEIRUT

SLIDING
MO
VEM

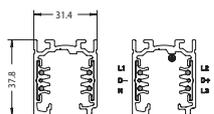
L'IMPOSSIBILE
WINE

LUZE

OPF

MODULO BINARIO EUROSTANDARD 230V ON/OFF - DALI - 1-10V

230V TRACK MODULE

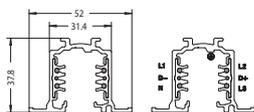


Dim.	L.mm	CODE	Col.
31,4x37,8	1000	LT9001.1	
31,4x37,8	2000	LT9002.1	/01
31,4x37,8	3000	LT9003.1	/02

Da completare con gli accessori | To complete with accessories

MODULO BINARIO DA INCASSO EUROSTANDARD 230V

230V TRACK MODULE



Dim.	L.mm	CODE	Col.
52x37,8	1000	LT9011.1	
52x37,8	2000	LT9012.1	/01
52x37,8	3000	LT9013.1	/02

Da completare con gli accessori | To complete with accessories

TAPPO DI CHIUSURA

BLIND END TRACK SYSTEM



CODE	Col.
LT9033.1	/01 /02

TRACKS TAPPO DI CHIUSURA PER BINARIO DA INCASSO

RECESSED END CAP



CODE	Col.
LT9033IN.1	/01 /02

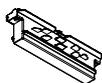
TRACKS STAFFA PER CARTONGESSO PER BINARIO DA INCASSO



CODE
LT9041.1

GIUNTO LINEARE

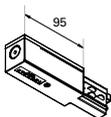
CONNECTOR FOR TRACK SYSTEM



CODE	Col.
LT9023.1	/01 /02

ALIMENTAZIONE DI TESTA DX

RIGHT HEAD FEED FOR TRACK SYSTEM

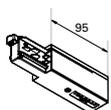


L.mm	CODE	Col.
95	LT9020.1	/01 /02

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)

ALIMENTAZIONE DI TESTA SX

LEFT HEAD FEED FOR TRACK SYSTEM



L.mm	CODE	Col.
95	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).

COPERTURA PER ALIMENTATORE DI TESTA PER INSTALLAZIONE AD INCASSO

COVER HEAD FEED FOR RECESSED VERSION



CODE

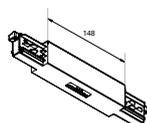
LT9050.1

Col.

/01
/02

ALIMENTATORE CENTRALE

MID FEED



L.mm

148

CODE

LT9022.1

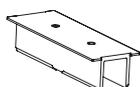
Col.

/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

COPERTURA PER ALIMENTATORE CENTRALE PER INSTALLAZIONE AD INCASSO

COVER MID FEED FOR RECESSED VERSION



CODE

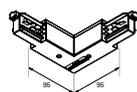
LT9051.1

Col.

/01
/02

GIUNTO "L"

"L" JOINT



Dim.

esterno

L.mm

95x95

CODE

LT9026.1

Col.

/01
/02

interno

95x95

LT9027.1

COPERTURA PER GIUNTO A "L" PER INSTALLAZIONE AD INCASSO

COVER "L" JOINT FOR RECESSED VERSION



CODE

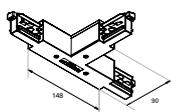
LT9052.1

Col.

/01
/02

GIUNTO "T"

"T" JOINT- JUNTO "T"



Dim.

esterno dx

L.mm

148x90

CODE

LT9028.1

Col.

esterno sx

148x90

LT9029.1

/01
/02

interno dx

148x90

LT9030.1

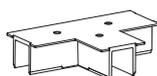
interno sx

148x90

LT9031.1

COPERTURA PER GIUNTO A "T" PER INSTALLAZIONE AD INCASSO

COVER "T" JOINT- PARA JUNTO "T" FOR RECESSED VERSION



CODE

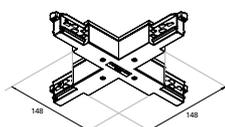
LT9053.1

Col.

/01
/02

GIUNTO "X"

"X" JOINT



Dim.

148x148

CODE

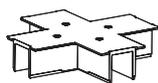
LT9032.1

Col.

/01
/02

COPERTURA PER GIUNTO A "X" PER INSTALLAZIONE AD INCASSO

COVER "X" JOINT FOR RECESSED VERSION

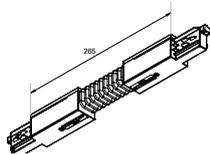


CODE
LT9054.1

Col.
/01
/02

CURVA REGOLABILE 60°-300°

FLEXIBLE CORNER CONNECTOR 0°-360°

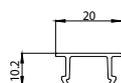


CODE
LT9025.1

Col.
/01
/02

COPRIFILO IP40

CABLE COVER IP40

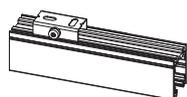


CODE
LT9040.1

Col.
/01

STAFFA DI FISSAGGIO A SOFFITTO

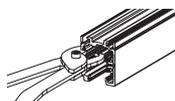
CEILING CLIP



CODE
LT9038.1

UTENSILE PER PIEGATURA

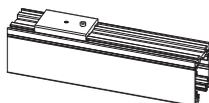
BENDING TOOL



CODE
LT9043.1

GIUNTO PER SOSPENSIONE

CONNECTOR FOR SUSPENDED TRACK



CODE
LT9034.1

Col.
/01
/02

SOSPENSIONE CON CAVO DI ACCIAIO

STEEL SUSPENSION CABLE



CODE
LT9036.1

SCHEMA D'UTILIZZO - INSTALLING INSTRUCTIONS

SCelta DELLE CONNESSIONI - CHOICE OF CONNECTIONS

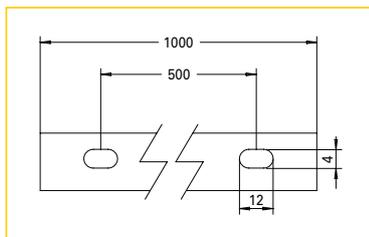
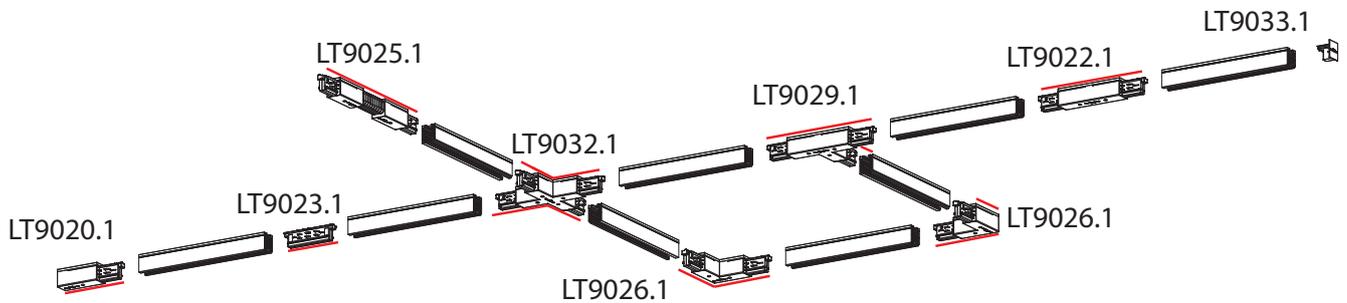


Fig. 1 Posizione asole
Pic. 1 Needle points position

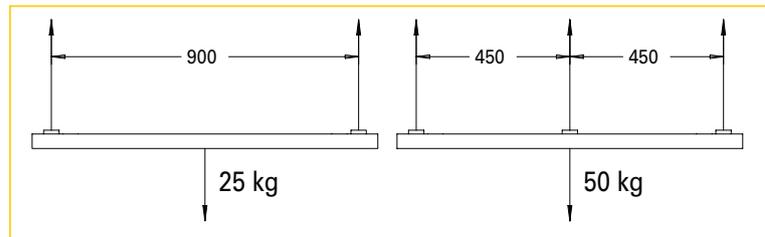


Fig. 2 Schema di carico
Pic. 2 Load scheme

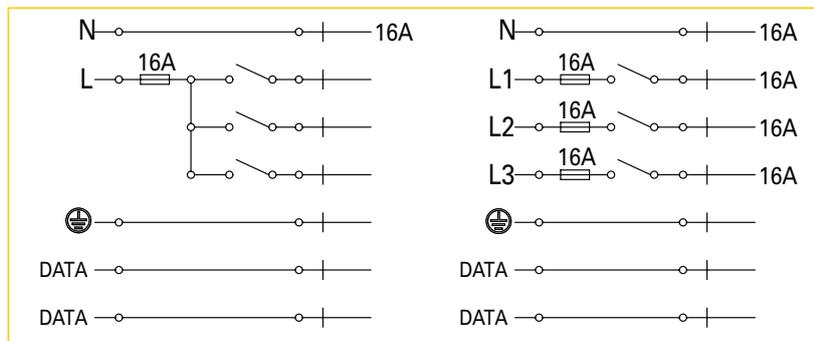


Fig. 3 Schema elettrico
Pic. 3 Electrical scheme

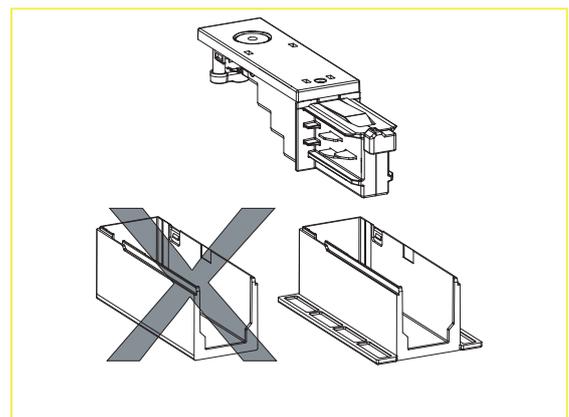
NOTE:

VERSIONI AD INCASSO

Per la versione ad incasso è necessario sostituire il coperchio standard con il coperchio per controsoffitti da ordinare separatamente.

RECESSED VERSION

The standard cover must be replaced with the recessed cover not included in the package and to be ordered separately.



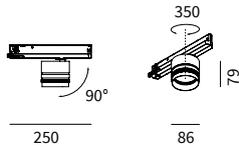


IRIDE TRACK



IRIDE TRACK 86S

Binario da ordinare separatamente | Track system to be ordered separately p. 480

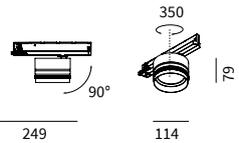


LED		lm product/beam 3000K			CODE	Col.
W	∅	19°	24°	40°		
18	86	1772	1832	1586	IR10.9	/01 /02 /21 /25 /28
26	86	2193	2252	2008		

- Kelvin **27** 2700K
- Kelvin **30** 3000K
- Kelvin **40** 4000K
- Beam **S** 19°
- Beam **F** 24°
- Beam **W** 40°
- Dimmable (optional) **D** Dali

IRIDE TRACK 114S

Binario da ordinare separatamente | Track system to be ordered separately p. 480

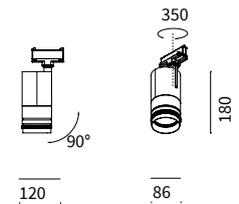


LED		lm product/beam 3000K			CODE	Col.
W	∅	12°	24°	36°		
26	114	2118	2531	2108	IR12.9	/01 /02 /21 /25 /28
34	114	2476	2942	2596		

- Kelvin **27** 2700K
- Kelvin **30** 3000K
- Kelvin **40** 4000K
- Beam **S** 12°
- Beam **F** 24°
- Beam **W** 36°
- Dimmable (optional) **D** Dali

IRIDE TRACK 86L

Binario da ordinare separatamente | Track system to be ordered separately p. 480

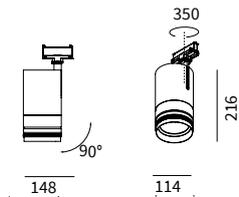


LED		lm product/beam 3000K			CODE	Col.
W	∅	19°	24°	40°		
18	86	1772	1832	1586	IR14.9	/01 /02 /21 /25 /28
26	86	2193	2252	2008		

- Kelvin **27** 2700K
- Kelvin **30** 3000K
- Kelvin **40** 4000K
- Beam **S** 19°
- Beam **F** 24°
- Beam **W** 40°
- Dimmable (optional) **D** Dali

IRIDE TRACK 114L

Binario da ordinare separatamente | Track system to be ordered separately p. 480

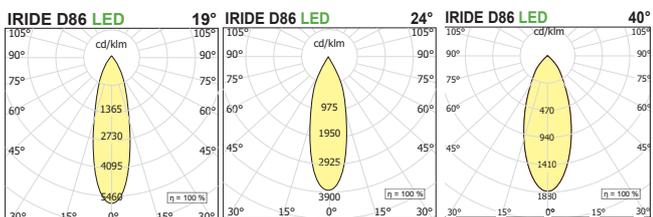


LED		lm product/beam 3000K			CODE	Col.
W	∅	12°	24°	36°		
26	114	2118	2531	2108	IR16.9	/01 /02 /21 /25 /28
34	114	2476	2942	2596		

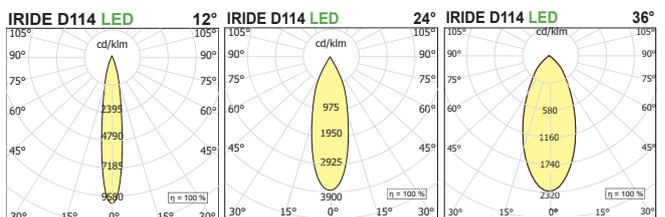
- Kelvin **27** 2700K
- Kelvin **30** 3000K
- Kelvin **40** 4000K
- Beam **S** 12°
- Beam **F** 24°
- Beam **W** 36°
- Dimmable (optional) **D** Dali

Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | Track adaptor compatible with One track (A.A.A.G.Stucchi) or Global Track pulse (Nordic Aluminium)

IRIDE 86



IRIDE 114



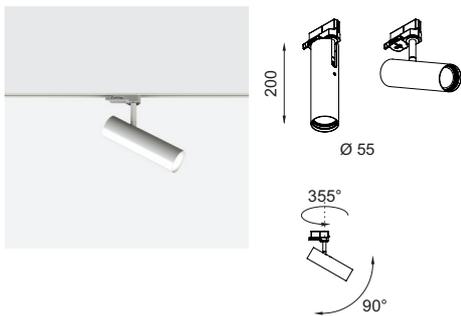


BRERA

SEMPLICE TRACK



B55 BINARIO B55 TRACK

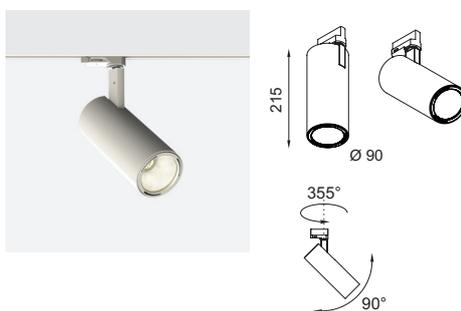


LED				lm product/beam 3000K		CODE	Col.
W	ø	H	Kg	27°	46°		
12	55	200	1,0	1285	1289	SE403.9	● ● ● /01 /02 /49
18	55	200	1,0	1575	1579	SE404.9	

- Kelvin
- Beam
- Dimmable (optional)
- 27 2700K
- 30 3000K
- 40 4000K
- F 27°
- W 46°
- D Dali

Accessori - accessories: L055#.A: Anello ø55 + lente lens with ring ø55

B90 BINARIO B90 TRACK



LED				lm product/beam 3000K			CODE	Col.
W	ø	H	Kg	15°	24°	38°		
17	90	215	1,6	1930	1827	1905	SE401.9	● ● ● /01 /02 /49
24,3	90	215	1,6	2468	2356	2430	SE402.9	
32	90	215	1,6	3006	2885	2955	SE405.9	

- Kelvin
- Beam
- Dimmable (optional)
- 27 2700K
- 30 3000K
- 40 4000K
- HC Horticulture
- TW Tunable white Dali *
- S 15°
- F 24°
- W 38°
- D Dali
- DF Dimm. Taglio di Fase / Dimmable trailing/leading edge

* Note: Gli apparecchi con temperatura di colore variabile (Tunable White) vengono forniti comprensivi di alimentatore DALI | The devices with variable color temperature (Tunable White) are supplied with integrated DALI power supply.

Accessori - accessories: L085#.A: Anello ø85 + lente - lens with ring ø85

Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | Track adaptor compatible with One track (A.A.A.G.Stucchi) or Global Track pulse (Nordic Alluminium)

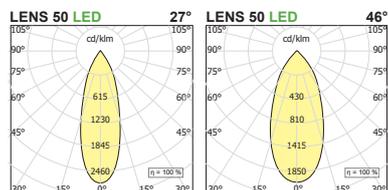
LENTI CON ANELLO OPTIONAL LENSES WITH RING



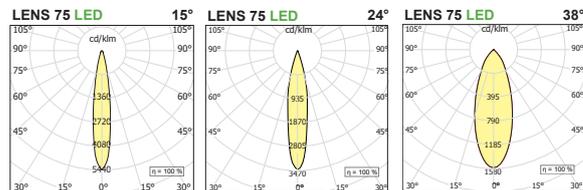
	ø mm	Kg	CODE	Col.
LENTE SATINATA / SATINED LENS	55	0,01	L055S.A	/01 /02
	85	0,02	L085S.A	
LENTE ELISSOIDALE / ELIPSOID LENS	55	0,01	L055E.A	/01 /02
	85	0,02	L085E.A	
LENTE ASIMMETRICA / ASYMMETRIC LENS	55	0,01	L055A.A	/01 /02
	85	0,02	L085A.A	
FILTRO NIDO D'APE / HONEY COMB LOUVER	55	0,01	L055R.A	/01 /02
	85	0,02	L085R.A	

Per proiettori da ø90. Aumenta l'altezza del prodotto di 10mm

SEMPLICE 55



SEMPLICE 90

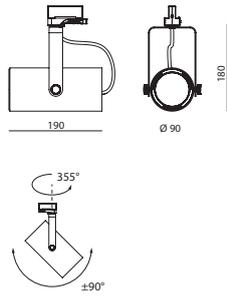




SECONDO MARINO ABBIGLIAMENTO - FOGGIA
INTERIOR DESIGN: DARIO PUTEO
NOME STUDIO: ILAB2.0 DESIGN STUDIO



PHAR 90 BINARIO TRACK PROJECTOR



LED				lm product/beam 3000K			CODE	Col.
W	∅	H	Kg	15°	24°	38°		
17	90	180	1,2	1930	1827	1905	PH002.9	 /01 /02 /49
24,3	90	180	1,2	2468	2356	2430	PH005.9	
32	90	180	1,2	3006	2885	2955	PH006.9	

- Kelvin
 - 27 2700K
 - 30 3000K
 - 40 4000K
 - HC Horticulture
 - TW Tunable white Dali*
- Beam
 - S 15°
 - F 24°
 - W 38°
- Dimmable (optional)
 - D Dali
 - DF Dimm. Taglio di Fase / Dimmable trailing/leading edge

* Note: Gli apparecchi con temperatura di colore variabile (Tunable White) vengono forniti comprensivi di alimentatore DALI | The devices with variable color temperature (Tunable White) are supplied with integrated DALI power supply.

Accessori - accessories: L085S.A: Anello ø85 + lente - lens with ring ø85

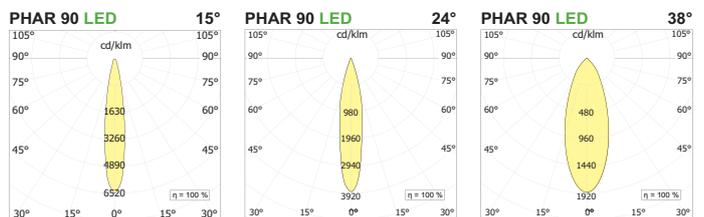
Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium)/ Track adaptor compatible with One track (A.A.G.Stucchi) or Global Track pulse (Nordic Alluminium)

LENTI CON ANELLO (OPTIONAL) LENSES WITH RING



	∅ mm	Kg	CODE	Col.
LENTE SATINATA / SATINED LENS	85	0,02	L085S.A	/01 /02
LENTE ELUSSOIDALE / ELIPSOID LENS	85	0,02	L085E.A	/01 /02
LENTE ASIMMETRICA / ASYMMETRIC LENS	85	0,02	L085A.A	/01 /02
FILTRO NIDO D'APE / HONEY COMB LOUVER	85	0,02	L085R.A	/01 /02

Per proiettori da ø90. Aumenta l'altezza del prodotto di 10mm





GANZO RISTORANTE - FIRENZE - ITALIA
PROJECT: ARCH. MASSIMO MATERASSI

LENTI CON ANELLO OPTIONAL
LENSES WITH RING



	ø mm	Kg	CODE	Col.
LENTE SATINATA / SATINED LENS	55	0,01	L055S.A	/01
	85	0,02	L085S.A	/02

	ø mm	Kg	CODE	Col.
LENTE ELISSOIDALE / ELIPSOID LENS	55	0,01	L055E.A	/01
	85	0,02	L085E.A	/02

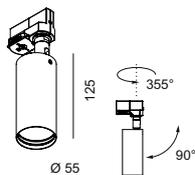
	ø mm	Kg	CODE	Col.
LENTE ASIMMETRICA / ASYMMETRIC LENS	55	0,01	L055A.A	/01
	85	0,02	L085A.A	/02

	ø mm	Kg	CODE	Col.
FILTRO NIDO D'APE / HONEY COMB LOUVER	55	0,01	L055R.A	/01
	85	0,02	L085R.A	/02



PRO-IN TRACK

PRO IN FOCUS 55B BINARIO TRACK PROJECTOR

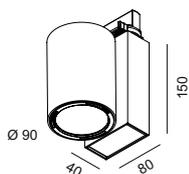
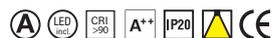


GU10 LED

W	ø mm	H mm	CODE	Col.
1x max 50	55	125	PI001	/01 /02

Accessori - accessories: L055A.A: Anello ø55 + lente - lens with ring ø55

PRO IN FOCUS 90V BINARIO TRACK PROJECTOR



LED			lm product/beam 3000K			CODE	Col.
W	ø mm	H mm	15°	24°	38°		
17	90	150	1930	1827	1905	PI003.9	● ● ● /01 /02
24,3	90	150	2468	2356	2430	PI004.9	
32	90	150	3006	2885	2955	PI005.9	

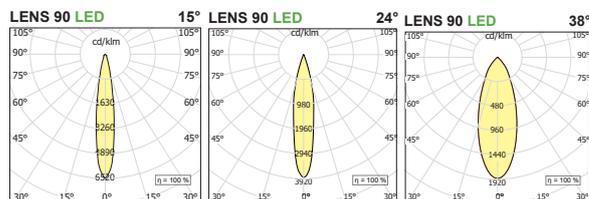
- Kelvin
- Beam
- Dimmable (optional)
- 27** 2700K
- 30** 3000K
- 40** 4000K
- HC** Horticulture
- TW** Tunable white Dali *
- S** 15°
- F** 24°
- W** 38°
- D** Dali
- DF** Dimm. Taglio di Fase / Dimmable trailing/leading edge

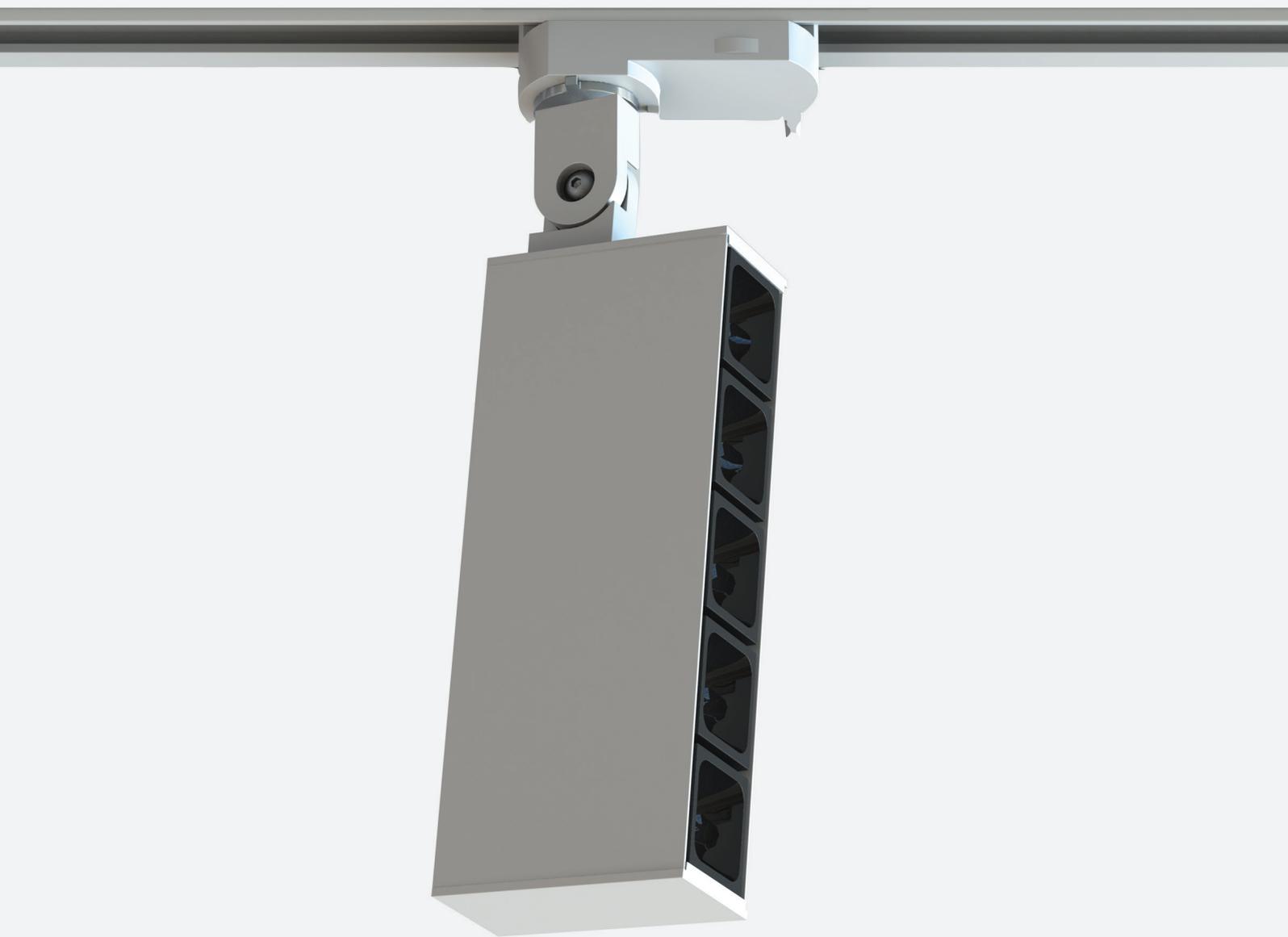
* Note: Gli apparecchi con temperatura di colore variabile (Tunable White) vengono forniti comprensivi di alimentatore DALI | The devices with variable color temperature (Tunable White) are supplied with integrated DALI power supply.

Accessori - accessories: L085S.A: Anello ø85 + lente - lens with ring ø85

Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | Track adaptor compatible with One track (A.A.A.G.Stucchi) or Global Track pulse (Nordic Alluminium)

FOCUS 90

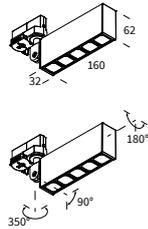




LEVA TRACK



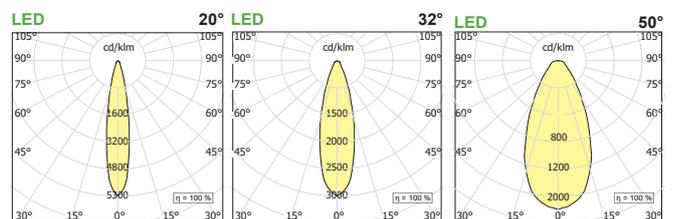
LEVA BINARIO 5 TRACK VERSION



LED	W	Dim.	H	lm prod./beam 3000K			CODE	Col.
				20°	32°	50°		
11	32x160	62	1000	931	828	LV204.9	● ●	/01 /02 /41 /42

- Kelvin
- Beam
- 27** 2700K
- 30** 3000K
- 40** 4000K
- S** 20°
- F** 32°
- W** 50°

Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | Track adaptor compatible with One track (A.A.A.G.Stucchi) or Global Track pulse (Nordic Aluminium)





MINIFILE OPENLIGHT TRACK

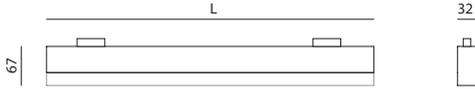


MINIFILE OPENLIGHT TRACK CON DIFFUSORE OPALINO WITH OPAL DIFFUSER



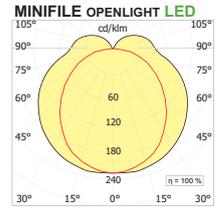
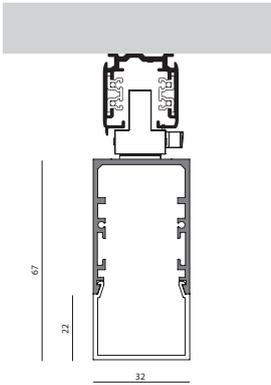
LED W	L.mm	lm product 3000K	Dali	Col.
12,8	580	1050	MO120.8	● ● /01 /02 /27
19,2	860	1575	MO121.8	
25,6	1140	2100	MO122.8	
32	1420	2625	MO123.8	
38,4	1700	3150	MO124.8	

- Kelvin
- Dimmable (optional)
- 27** 2700K
- 30** 3000K
- 40** 4000K
- D** Dali Touch & Dimm



Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | Track adaptor compatible with One track (A.A.A.G.Stucchi) or Global Track pulse (Nordic Alluminium)

SEZIONE PROFILO MINIFILE OPENLIGHT TRACK



PROJECTORS

DRIVNING RESERVEDELE



CONCESSIONARIA PEUGEOT - DENMARK

4800 TRACK SYSTEM

FILE 2 TRACK

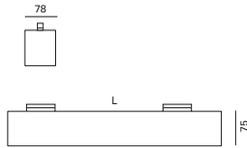


● DIFFUSORE OPAL - OPAL DIFFUSER



● DIFFUSORE MICROPRISMATICO a luminanza controllata (conforme alla normativa EN 12464-1) Microprismatic diffuser controlled luminance (conform to standard EN 12464-1)

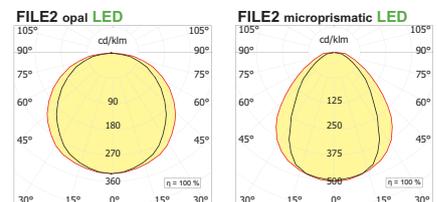
FILE 2 TRACK



LED 24W/m		lm product 3000K/diffuser		CODE	Col.
W	L.mm	with opal diffuser	with microprismatic		
19,2	860	1371	1533	F2501.8	● ● ● /01 /02 /27 /49
25,6	1140	1828	2044	F2502.8	
32	1420	2285	2555	F2503.8	
LED 32W/m L.mm		with opal diffuser with microprismatic		CODE	Col.
W	L.mm	with opal diffuser	with microprismatic		
27	860	1930	2157	F2531.9	● ● ● /01 /02 /27 /49
36	1140	2573	2877	F2532.9	
45	1420	3216	3596	F2533.9	

- Kelvin
- Diffuser
- Dimmable (optional)
- 27 2700K
- 30 3000K
- 40 4000K
- P Opal
- X Microprismatic
- D Dali Touch & Dimm

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 prevede adattatore nero. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | It might be installed in the majority of the 3-phase tracks available in the market. Product in white and oxidized aluminum finish are equipped with white adapters. Light fixtures produced in black and moka finishes have black adapters. The adapters are compatible with One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium) tracks.



GUIDA ALLA LETTURA - READING GUIDE

POTENZA LAMPADA / POWER BULB

NOME / NAME

DIMENSIONE DIMENSION

PESO / WEIGHT

LUMEN

SIMBOLOGIA SYMBOL

LED 48V

SPOT - 48V

4000

34

LED 48V

W

Ø

kg

lm product / beam 3000K

20° 32° 50°

W	Ø	kg	20°	32°	50°	CODE	Col.
15x2	500	2,4	3000	2793	2484	FXC21.9	/01
20x2	800	3,8	4000	3724	3312	FXC22.9	/02
30x2	1000	4,7	6000	5586	4968	FXC23.9	/36
35x2	1200	5,8	7000	6517	5796	FXC24.9	/41
40x2	1500	7,9	8000	7448	6624	FXC25.9	/42
50x2	1800	8,7	10000	9310	8280	FXC26.9	
75x2	2500	12	15001	13966	12419	FXC27.9	
90x2	3000	14,5	18001	16759	14903	FXC28.9	

LED 24V

A+

LED

IP40

CE

NOTE

Per le versioni D e D10 abbinare driver 48V ON/OFF. | For D and D10 version che...
Accessori - accessories: LB420: rosone 230V - canopy 230V - LB421: rosone... plasterboard false-ceiling

CODICE PADRE BASE CODE

CODICE FINITURA COLOUR CODE

SORGENTE LIGHT SOURCE

LED

20°

105°

90°

75°

60°

45°

30°

15°

0°

15°

30°

45°

60°

75°

90°

105°

cd/km

1600

3200

4800

5300

100

CURVA FOTOMETRICA / PHOTOMETRICAL DATA

KELVIN

BEAM

DIMMABLE

HOW TO CREATE THE CODE:

FASCIO/BEAM

CABLE

DIFFUSER

BASE CODE

KELVIN

DIMMABLE

Col.

COLOUR

LB102.9

● ● ● ● ●

/01 /02

● KELVIN | ● BEAM | ● DIMMABLE (OPTIONAL)

27 2700K | F 27° | D DALI

30 3000K | W 46° | D10 DIMMABLE 1-10V

40 4000K

LB102.930FD/01: proiettore LBS 3000 Kelvin fascio 27° dimmerabile con protocollo DALI
projector LBS 3000 Kelvin beam 27° dimmable whit DALI protocol

ALIMENTATORI - POWER SUPPLIES
p. 632



GRADO DI PROTEZIONE IP - DEGREE OF PROTECTION IP
p. 634



LIVELLO DI ILLUMINAMENTO - LIGHTING LEVEL
p. 635



TAGLI A MISURA - CUSTOM CUTS
p. 637



SIMBOLOGIA - SYMBOLS
p. copertina



COLORI - FINISHING
p. copertina



INDICE CODICI - INDEX CODE p. 638

ALIMENTATORI - POWER SUPPLIES

ATTENZIONE: NEL CASO DI INSERIMENTO IN UN FORO ISPEZIONABILE SI PREGA DI PORRE LA NECESSARIA ATTENZIONE ALLE MISURE DELL'ALIMENTATORE: AXB L E Ø
 ATTENTION: IN CASE OF INSTALLATION IN AN INSPECTABLE HOLE PLEASE PAY ATTENTION TO THE POWER SUPPLY MEASUREMENTS: AXB L AND Ø

	NOTE	TAGLIO DI FASE TRAILING EDGE - LEADING EDGE	DALI	TOUCH & DIMM	1-10 V	I	V IN	V OUT RANGE	W	AXB mm	L mm	FORO Ø mm	IP
350 AE350.8C						350	100÷240V	0÷24	0÷8	35x21,5	60	42	20
AE350.10C						350	220÷240V	9÷31	3÷10	37x21	80	45	20
AE350.10CD		X				350	220÷240V	9÷31	3÷10	37x21	80	45	20
AE350.12C						350	220÷240V	8÷36	3÷12	45x19	123	49	20
AE350.16CD		X				350	220÷240V	29÷46	10÷16	38x29	131	46	20
AE350.16C						350	220÷240V	12÷46	4,2÷16	38x29	131	46	20
AE700.20CD.MP	to be set at 350mA		X			350	100÷264V	0÷43	0÷15	52x22	111	55	20
AE700.20C.10V.MP	to be set at 350mA			X	X	350	100÷264V	0÷57	0÷15	52x22	111	55	20
AE350.25C						350	198-264Vac	10÷72	5÷25	38x29	131	46	20
AE350.25CD		X				350	198-264Vac	45÷72	16÷25	38x29	131	46	20
AE350.50C						350	198÷264V	66÷143	23÷50	70,2x32	170,5	73	20
AE1050.50CD.MP	to be set at 350mA		X	X	X	350	220÷240V	0÷74	0÷25	79x22	124	84	20
AE700.50CD.MP	to be set at 350mA		X	X	X	350	99÷264V	0÷112	0÷40	79x22	124	84	20

500 AE500.6C						500	220÷240V	32÷5	16÷25	38x29	131	46	20
AE500.10C						500	100÷264V	0÷43	0÷20	52x22	111	55	20
AE500.10CD		X				500	100÷264V	0÷43	0÷20	52x22	111	55	20
AE500.16C						500	100÷264V	0÷47	0÷24	67x21	103	72	20
AE500.16CD		X				500	220÷240V	0÷72	0÷35	79x22	124	84	20
AE500.20C1						500	100÷264V	0÷45	0÷20	38x28	122	48	20
AE500.25C						500	100÷264V	0÷47	0÷24	67x21	103	72	20
AE500.25CD		X				500	100÷264V	10÷50	5÷25	67x21	103	46	20
AE700.20C.10V.MP	to be set at 500mA			X	X	500	100÷264V	0÷47	0÷24	67x21	103	72	20
AE700.20C.MP	to be set at 500mA					500	220÷240V	9÷21	4÷10	37x21	80	46	0
AE700.20CD.MP	to be set at 500mA		X			500	198÷264V	0÷40	0÷20	52x22	111	55	20
AE700.32C.10V.MP	to be set at 500mA			X	X	500	100÷264V	0÷43	0÷20	52x22	111	55	20
AE700.32CD.MP	to be set at 500mA		X			500	220÷240V	20÷32	10÷16	38x29	131	46	20
AE1050.50C.MP	to be set at 500mA					500	90÷264V	0÷12	0÷6	35x21,5	68	38	20
AE1050.50CD.MP	to be set at 500mA		X	X	X	500	198÷264V	0÷40	0÷20	52x22	111	55	20

700 AE700.11C						700	220÷240V	0÷16	0÷11	22x19	158	32	20
AE700.10C						700	220÷240V	6÷16	4÷10	37x21	80	45	20
AE700.10CD		X				700	220÷240V	6÷16	4÷10	37x21	80	45	20
AE700.16C						700	198÷264V	6÷23	4,2÷16	38x29	131	46	20

	NOTE	TAGLIO DI FASE TRAILING EDGE - LEADING EDGE	DALI	TOUCH & DIMM	1-10 V	I	V IN	V OUT RANGE	W	AXB mm	L mm	FORO Ø mm	IP
AE700.16CD		X				700	198÷264V	14÷23	10÷16	38x29	131	46	20
AE700.20CD.MP			X			700	100÷264V	0÷28	0÷20	52x22	111	55	20
AE700.20C.10V.MP	to be set at 700mA			X	X	700	100÷264V	0÷28	0÷20	52x22	111	55	20
AE700.25C						700	220÷240V	21÷36	15÷25	38x29	131	46	20
AE700.25CD		X				700	220÷240V	23÷37	16÷25	52x22	111	46	20
AE700.32C1.MP	to be set at 700mA					700	100÷264V	0÷46	0÷32	67x21	103	72	20
AE700.32CD.MP	to be set at 700mA		X			700	100÷264V	0÷46	0÷32	67x21	103	72	20
AE700.32C.10V.MP	to be set at 700mA			X	X	700	100÷264V	0÷46	0÷32	67x21	103	72	20
AE1050.50C.MP	to be set at 700mA		X	X	X	700	100÷264V	2÷71	0÷50	79x22	124	84	20
AE1050.50CD.MP	to be set at 700mA		X	X	X	700	100÷264V	2÷71	0÷50	79x22	124	84	20

900	AE1050.50C.MP	to be set at 900mA				900	100÷264V	2÷55	0÷50	79x22	124	84	20	
	AE1050.50CD.MP	to be set at 900mA		X	X	X	900	220÷240V	2÷66	0÷50	79x22	124	84	20

TW	AE105038CD2C.MP	to be set at 350/500/700/900mA		X	X								
						350			17,5				
						500			25				
						700	220÷240V	20-50	35	70x31	215	75	20
						900			38				

24V	AE30.24VL					max 1,2 A	220÷240V	24	30	30x16	251	34	20
	AE20.24V					max 0,8 A		24	20	38x29	131	48	20
	AE50.24V					max 2 A	220÷240V	24	50	60x36	225	70	20
	AE75.24V					max 3 A	210÷230V	24	75	63x30	194	65	20
	AE100.2.24V					max 4 A	220÷240V	24	100	70x35	201	79	20
	AE100.24VIP					max 4 A	220÷240V	24	100	63x40,5	270	76	67
	AE100D.24V		X			max 4 A	100÷250V	24	100	75x35	210	83	20
	AE100D.24V.4ALL		X	X		max 4 A	220÷240V	24	100	43x30	295	55	20
	AE150.24VIP					max 6 A	120÷240V	24	150	69x37	210	78	67
	AE150D.24VIP		X			max 6 A	220÷240V	24	150	63x35	220	73	67
	AE150D.24V.4ALL		X	X		max 6 A	220÷240V	24	150	43x30,5	325	55	20

48V	AE50.48V					max 1,0 A	220-240V	48	50	60x36	225	70	20
	AE75.48V					max 1,5 A	220-240V	48	75	60x36	225	70	20
	AE100.48V					max 2,0 A	90-264V	48	100	69,5x39	200,5	80	20
	AE150.48V					max 3,1 A	220-240V	48	150	60x49	240	80	20

12Vac	TRAS/70D	X				max 5,8	230-240V	12Vac	2,5÷50led 2,5÷70Hal	32x20	120	40	20
	TRAS/105D	X				max 8,75	220-240V	12Vac	5÷55 led 20÷105Hal	35x22	117	42	20

GRADI DI PROTEZIONE IP

DEGREE OF PROTECTION IP

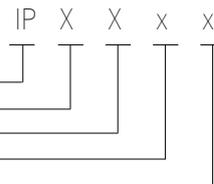
Lettere **IP** (protezione internazionale) **IP** references (international Protection)

Prima parte *First part* 0-6

Seconda parte *Second part* 0 - 8

Terza parte *Third part* A, B, C o D

Quarta parte *Forth part* F, H, M, S, W



La norma europea EN 60529/1997 e la norma tedesca DIN 40050 Parte 9 costituiscono, in combinazione, un documento esaustivo per quel che riguarda i gradi di protezione degli involucri. L'obiettivo di queste norme è quello di: 1) Definire i gradi di protezione degli involucri per apparecchiature elettriche in relazione a: a) Protezione di persone contro il contatto con parti pericolose all'interno degli involucri; b) Protezione delle apparecchiature contenute negli involucri contro l'ingresso di corpi solidi; c) Protezione delle apparecchiature contenute negli involucri contro l'ingresso dannoso dell'acqua. 2) Designare e classificare i gradi di protezione. 3) Stabilire i requisiti per ciascuna designazione. 4) Definire le prove di verifica. Queste norme classificano i gradi di protezione degli involucri attraverso il codice IP. Il codice IP (International Protection oppure Ingress Protection) è costituito da 4 parti caratteristiche che identificano e caratterizzano il grado di protezione di un involucro.

The European EN 60529 standard and the German DIN 40050 standard, part 9, are combined, an exhaustive document as concerns the degrees of protection provided by enclosures. The object of this standard is to give: 1) Definitions for the degrees of protection provided by enclosures for electrical equipment as regards: a) Protection of persons against contact with hazardous parts inside the enclosures; b) Protection of the equipment inside the enclosures against ingress of solid foreign objects; c) Protection of the equipment inside the enclosures against the harmful effects due to the ingress of water. 2) Designations and classification for the degrees of protection. 3) Requirements for each designation. 4) Tests to be performed. These Standards classify the degree of protection of the enclosures with the IP code. The IP code (International Protection or Ingress Protection) is made by 4 parts which identify and characterize the degree of protection provided by the enclosure.

Prima parte, indica la protezione dell'individuo contro la penetrazione di corpi solidi e contro l'accesso anche attraverso attrezzi impugnati da una persona. | *First part indicates the protection of the equipment against the ingress of solid foreign objects and the protection against access to hazardous parts also by means of tools in the hands of a person.*

P0_	Non protetto. <i>Non-protected.</i>
IP1_	Protetto contro corpi solidi di diametro ≥ 50 mm. <i>Protected against solid foreign objects ≥ 50 mm in diameter.</i> Protetto contro l'accesso col dorso della mano. <i>Protected against access with the back of hand.</i>
IP2_	Protetto contro corpi solidi di diametro $\geq 12,5$ mm. <i>Protected against solid foreign objects $\geq 12,5$ mm in diameter.</i> Protetto contro l'accesso con un dito. <i>Protected against access with a finger.</i>
IP3_	Protetto contro corpi solidi di diametro $\geq 2,5$ mm. <i>Protected against solid foreign objects $\geq 2,5$ mm in diameter.</i> Protetto contro l'accesso con un utensile, per esempio un cacciavite. <i>Protected against access with a tool, for instance with a screwdriver.</i>
IP4_	Protetto contro corpi solidi di diametro ≥ 1 mm. <i>Protected against solid foreign objects ≥ 1 mm in diameter.</i> Protetto contro l'accesso con un filo. <i>Protected against access with a wire.</i>
IP5_	Protetto parzialmente contro la polvere. La penetrazione non è totalmente esclusa, ma essa non deve inficiare il buon funzionamento dell'apparecchiatura o pregiudicarne la sicurezza. <i>Partially dust-protected. Ingress of dust is not totally prevented, but the dust must not enter in sufficient quantity to interfere with satisfactory operation of the equipment or compromise its safety.</i> Protetto parzialmente contro l'accesso di polvere o di un filo sottile. <i>Ingress of dust is not totally prevented, protected against access with a thin wire.</i>
IP6_	Protetto totalmente contro la polvere. <i>Dust-tight. Protection against ingress of dust.</i> Totalmente protetto dalla polvere. <i>No ingress of dust, complete protection against contact (dust tight).</i>

Seconda parte, indica il grado di protezione contro gli effetti dannosi sull'apparecchiatura dovuti alla penetrazione di acqua nell'involucro. Se non è prevista protezione contro l'ingresso di acqua la cifra deve essere sostituita dalla lettera X. Questa parte può essere costituita da livelli aggiuntivi presenti nella norma DIN 40050-9. | *Second part indicates the degree of protection against the harmful effects due to the ingress of water inside the enclosure. If a protection against the ingress of water is not foreseen, the characteristic numeral must be replaced by letter X. This part may consist of additional levels contained in the DIN 40050-9 standard.*

IP_0	Non protetto. <i>Non-protected.</i>
IP_1	Protetto contro la caduta verticale di gocce d'acqua. <i>Protected against the vertical water dripping</i>
IP_2	Protetto contro la caduta verticale di gocce d'acqua con inclinazione dell'involucro fino a 15°. <i>Protected against the water dripping when the enclosure is tilted at an angle up to 15°.</i>
IP_3	Protetto contro la pioggia (con inclinazione dell'involucro fino a 60°). <i>Protected against rain (enclosure tilted up to 60°).</i>
IP_4	Protetto contro gli spruzzi d'acqua (acqua spruzzata da tutte le direzioni). <i>Protected against spraying (water sprayed from any direction).</i>
P_5	Protetto contro i getti d'acqua (da tutte le direzioni). <i>Protected against water jets (from any direction).</i>
IP_6	Protetto contro i getti d'acqua potenti (da tutte le direzioni). <i>Protected against powerful water jets (from any direction).</i>
IP_7	Protetto contro gli effetti dell'immersione temporanea (fino a 1 m). <i>Protected against the effects of temporary immersion (up to 1 m).</i>
IP_8	Protetto contro gli effetti dell'immersione continua (oltre 1 m). <i>Protected against the effects of continuous immersion (beyond 1 m).</i>

Terza parte, è la prima lettera aggiuntiva ed indica il grado di protezione contro l'accesso umano a parti pericolose. Essa viene utilizzata nel caso in cui la protezione contro l'accesso a parti pericolose da parte delle persone è effettivamente superiore a quella indicata dalla prima parte, quando quindi non vi è corrispondenza tra il grado di protezione delle persone contro l'accesso a parti pericolose e il grado di protezione contro l'ingresso di corpi solidi estranei; oppure quando non è indicato il grado di protezione contro l'ingresso di corpi solidi (quindi la prima parte è sostituita da una X) ma solo il grado di protezione contro l'accesso umano.

Third part is the first additional letter and indicates the degree of protection for persons against the access to hazardous parts. It is used when the protection for persons against access to hazardous parts is higher than the one indicated by the first part, usually when there is no coincidence between the degree of protection for persons and the degree of protection against the ingress of solid foreign objects; when the degree of protection against solid foreign objects is not indicated (the first part is replaced by a X), but only the degree of protection for persons.

a	Protetto contro l'accesso col dorso della mano. <i>Protected against access with the back of hand.</i>
b	Protetto contro l'accesso con un dito. <i>Protected against access with a finger.</i>
c	Protetto contro l'accesso con un utensile, per esempio un cacciavite. <i>Protected against access with a tool, for instance with a screwdriver.</i>
d	Protetto contro l'accesso con un filo. <i>Protected against access with a wire.</i>

Quarta parte, dopo la seconda cifra caratteristica o dopo la lettera supplementare, può essere presente una lettera aggiuntiva che fornisce informazioni ulteriori sulla protezione del materiale. *Fourth part, after the second part or after the supplementary letter, an additional letter can be appended to provide further information related to the protection of the device.*

F	Resistente agli olii. <i>Oil resistant.</i>
H	Apparecchiatura ad alta tensione. <i>High-voltage equipment.</i>
M	Provato contro gli effetti dannosi dovuti all'ingresso di acqua quando le sue parti sono in movimento. <i>Tested against the harmful effects due to the ingress of water when its movable parts are in motion.</i>
S	Provato contro gli effetti dannosi dovuti all'ingresso di acqua quando le sue parti non sono in movimento. <i>Tested against the harmful effects due to the ingress of water when its movable parts are not in motion.</i>
W	Adatto all'uso in condizioni atmosferiche specifiche e dotato di misure o procedimenti protettivi aggiuntivi. <i>Suitable for use under specific atmospheric conditions and provided with additional protective measures or proceedings</i>

LIVELLO DI ILLUMINAMENTO - LIGHTING LEVEL UNI 10380/A1

	AMBIENTI MEDICI: 500→750→1000 CAMERE DI DEGENZA, SALE OPERATORIE, AMBULATORI, PRONTO SOCCORSO, CORSIE, CAMERE ASETTICHE	<i>Medical space: 500→750→1000 medical rooms, operating rooms, outpatient wards, emergency treatment rooms, wards, aseptic rooms</i>
	SCUOLE: 300→500→750 AULE, LOCALI DIDATTICI, LABORATORI, SALE RIUNIONI	<i>School: 300→500→750 Classrooms, lab and artistic activity-zones, meeting rooms.</i>
	UFFICI CON VIDEOTERMINALI: 200→300→500 CON ATTIVITÀ A VIDEO SUPERIORE ALLE 6 ORE CONTINUATIVE	<i>Offices with videoterminals: 200→300→500 with video work more than 6 hours</i>
	OPEN SPACE: 200→300→500 UFFICI, GRANDI AREE, AMBIENTI PUBBLICI, SALE D'ATTESA	<i>Open spaces: 200→300→500 offices, big areas, public spaces, waiting rooms</i>
	ARTE E CULTURA: 150→200→300 CINEMA, TEATRI, MUSEI, GALLERIE, CHIESE, BIBLIOTECHE, AUDITORI, MONUMENTI	<i>Art and culture: 150→200→300 cinemas, theatres, museums, galleries, churches, libraries, auditoriums, monuments</i>
	AMBIENTI COMUNI: 150→200→300 CORRIDOI, GIRO SCALE, ASCENSORI	<i>Share spaces: 150→200→300 corridors, stairs, lifts</i>
	CENTRI COMMERCIALI: 500→750→1000 NEGOZI IN GENERE, SALE ESPOSIZIONI, VETRINE, SUPERMERCATI, AEROPORTI, FACCIATE DI NEGOZI	<i>Shopping centres: 500→750→1000 shops in general, showrooms, shop windows, supermarkets, airports, shop fronts</i>
	LOCALI SECONDARI: 150→200→300 SALE MACCHINE, CANTINE, GUARDAROBA, DEPOSITI, BOX, SPOGLIATOI, CUCINE, BAGNI	<i>Secondary spaces: 150→200→300 Cellars, workshops, cloakrooms, deposits, boxes, bathrooms, kitchens, dressingrooms.</i>
	LOCALI GENERALI: 150→200→300 ABITAZIONI, ALBERGHI, CAMERE	<i>General spaces: 150→200→300 residential areas, hotels, rooms</i>
	INDUSTRIE ALIMENTARI: 200→300→500	<i>Food industries: 200→300→500</i>
	RISTORANTI, BAR, MENSE: 150→200→300	<i>Restaurants, bars: 150→200→300</i>
	UFFICI TECNICI: 500→750→1000	<i>Technical offices: 500→750→1000</i>

CUSTOM CUTS

How to order profiles, diffusers, shapers or heatsinks in a non-standard linear length or with ends 45°-angle cut.

A) PROFILE, DIFFUSER, SHAPERS, HEATSINK OF A NON-STANDARD LINEAR LENGTH

- choose the "misura /XX" ref. code of the desired product
- replace the word "misura" with the desired length in mm.
- to calculate the price follow the instructions reported on the pricelist.

Example
MINIFILE Ceiling profile white of 2.530 mm. LTM00.misura becomes LTM00.2530/01

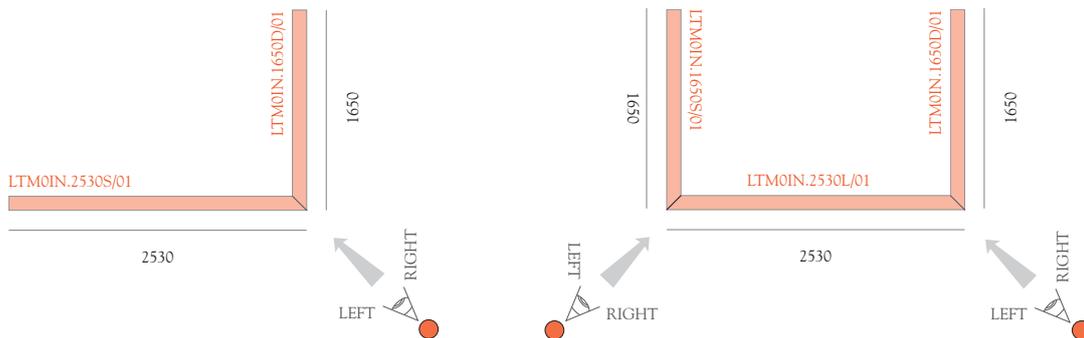
B) PROFILE, DIFFUSER, SHAPERS, HEATSINK WITH ONE OR BOTH ENDS 45°- ANGLE CUT

- choose the "misura /XX" ref. code of the desired product
 - replace the word "misura" with the desired length in mm.
 - Add to the dimension the letters D (right), S (left), L (right/left), Z (left/left), R (right/right) or G (wall/ceiling) according to the desired cut, following the examples hereunder
 - to calculate the price follow the instructions reported on the pricelist.
- Examples (see above)

"L" SHAPED COMPOSITION OF MINIFILE RECESSED PROFILES WHITE, 2.530 X 1.650 MM. AND RELATIVE 45°-ANGLE LEFT AND RIGHT CUTS.

PLAN VIEW FROM ABOVE

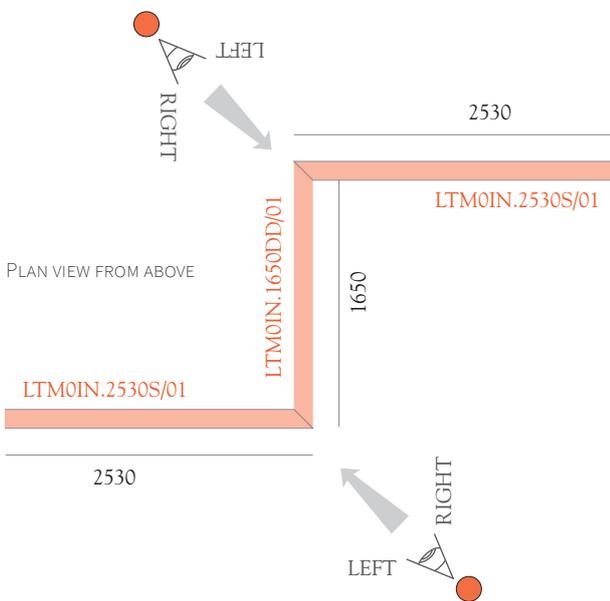
"U" SHAPED COMPOSITION OF MINIFILE RECESSED PROFILES WHITE, 2.530 X 1.650 X 2.530 MM. AND RELATIVE 45°-ANGLE LEFT AND RIGHT CUTS



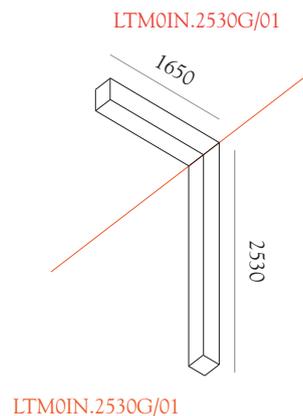
POSITIONING TO DETERMINE LEFT/RIGHT CUT

"Z" shaped composition of MINIFILE Recessed profiles white, 2.530 x 1.650 x 2.530 mm. and relative 45°-angle Left and Right cuts.

"Wall-ceiling" shaped composition of MINIFILE Recessed profiles white, 2.530 x 1.650 mm. and relative 45° angle cuts.



PLAN VIEW FROM ABOVE



POSITIONING TO DETERMINE LEFT/RIGHT CUT

IMPORTANT NOTES

Note: slight colour temperature variations of the LED's sources are to be considered normal (particularly, due to the technical development and to the change of the luminous flux caused by their use, the LED modules delivered subsequently to the first delivery may differ in the luminous flux and light colour). To define the length of the wallboxes with custom length LTMF.misura / LTF1.misura / LTF2.misura: add 3 mm. to the total length of the product going inside the wallbox itself. To define the length of the Container with custom length LTMF.misura / LTF1.misura / LTF2.misura: add 8 mm. to the total length of the product going inside the Container itself. 230V/12V transformer's compatibility with LED lamps.

The 230Vac/12Vac transformers presented on this catalogue have been tested with the leading LED lamps manufacturers. Due to the pace of the technological update of them, Lucifero's cannot guarantee their universal compatibility with its transformers. For more info visit our website www.luciferos.it. Max weight of 12V QR-LP 111 LED lamps. The maximum allowed weight of 12V QR-LP 111 LED lamps is of 275 gr.

TAGLI A MISURA

Come ordinare profili, diffusori, sagomatori, dissipatori di lunghezza lineare non standard o con l'estremità tagliata a 45°

A) PROFILO, DIFFUSORE, SAGOMATORI, DISSIPATORE DI LUNGHEZZA LINEARE NON STANDARD

- Scegliere il codice ".misura/XX" del prodotto desiderato
- Sostituire alla parola "misura" la lunghezza desiderata in mm.
- Calcolare il prezzo seguendo le istruzioni riportate sul listino prezzi

Esempio:

Profilo MINIFILE Soffitto bianco di lunghezza 2.530 mm. LTM00.misura → diventa LTM00.2350/01

B) PROFILO, DIFFUSORE, SAGOMATORI, DISSIPATORE CON UNA O DUE ESTREMITA' TAGLIATE A 45°

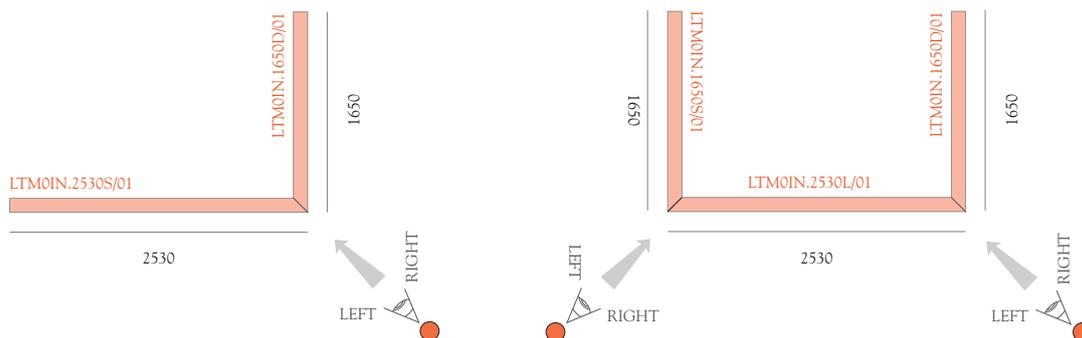
- Scegliere il codice ".misura/XX" del prodotto desiderato
- Sostituire alla parola "misura" la lunghezza desiderata in mm.
- Aggiungere alla misura le lettere D (destra), S (sinistra), L (sinistro/destro), Z (sinistro/sinistro), R (destra/destra) o G (parete/soffitto) a seconda del taglio desiderato, seguendo gli esempi sotto riportati
- Calcolare il prezzo seguendo le istruzioni riportate sul listino prezzi

Esempio:

COMPOSIZIONE A "L" DI DUE PROFILI MINIFILE
INCASSO BIANCO,
2.530 X 1.650 MM. E RELATIVI TAGLI A 45°
SINISTRO E DESTRO.

VISTA IN PIANTA DALL'ALTO

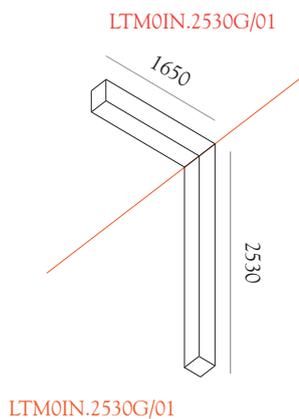
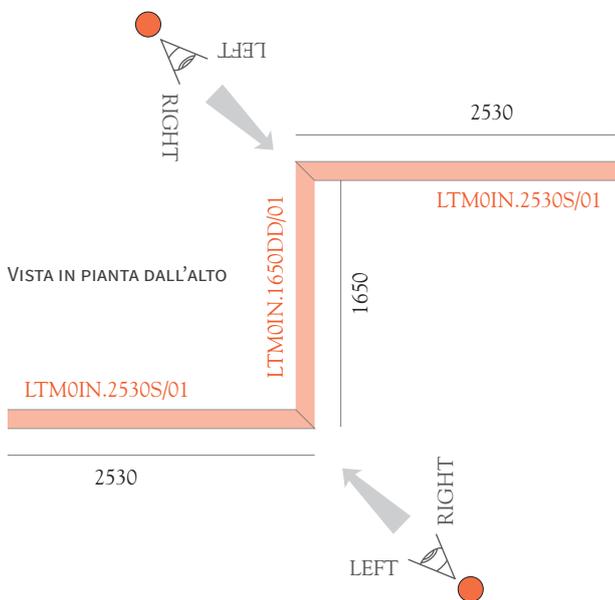
COMPOSIZIONE A "U" DI TRE PROFILI MINIFILE
INCASSO BIANCO,
2.530 X 1.650 X 2.530 MM. E RELATIVI TAGLI A 45°
SINISTRO E DESTRO.



POSIZIONE DELL'OSSERVATORE PER DETERMINARE
IL TAGLIO SINISTRO E DESTRO

Composizione a "Z" di tre profili MINIFILE Incasso bianco, 2.530 x 1.650 x 2.530 mm. e relativi tagli a 45° Sinistro e Destro.

Composizione a "parete-soffitto" di due profili MINIFILE Incasso bianco, 2.530 x 1.650 mm. e relativi tagli a 45°



POSIZIONE DELL'OSSERVATORE PER DETERMINARE IL TAGLIO SINISTRO E DESTRO

NOTE IMPORTANTI

Attenzione: leggere variazioni di colore dei LED sono da considerarsi normali (soprattutto in integrazioni di ordini, per il naturale calare dei lumen di quelli usati). Determinazione della lunghezza delle cassaforme a misura LTMF.misura / LTF1.misura / LTF2.misura: aggiungere 3 mm. alla lunghezza totale del prodotto che si intende inserire al suo interno. Determinazione della lunghezza prodotto Container a misura LTMF.misura / LTF1.misura / LTF2.misura: aggiungere 8 mm. alla lunghezza totale del prodotto che si intende inserire al suo interno. Compatibilità trasformatori 230V/12V con lampade LED. I trasformatori 230Vac/12Vac presentati in questo catalogo sono testati con i principali produttori di lampade LED. A causa della velocità dell'adeguamento tecnologico di queste ultime, Lucifero's non può garantire una compatibilità universale delle stesse con i propri trasformatori. Per maggiori informazioni consultare il sito www.luciferos.it. Peso max. lampade QR-LP 111 LED 12V. Il peso massimo consentito delle lampade LED QR-LP 111 sui nostri proiettori è di 275 gr.

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L115E.A	523	LT24T.2000	206	LT2016HS	292	LT2506X.2000	256	LT9023.1	206	LTC2.ML	224	LTM211.90	193
L115E.A	524	LT24T.3000	191	LT2017	284	LT2506X.3000	225	LT9023.1	225	LTC2.ML	238	LTM211.90	224
L115R.A	343	LT24T.3000	206	LT2017HS	292		225	LT9023.1	240	FTF1.1000	185	LTM211.90	227
L115R.A	444	LT25T.1000	225	LT2018	284	LT2506X.3000		LT9023.1	480	FTF1.1000	193	LTM211.90	252
L115R.A	523	LT25T.1000	240	LT2018HS	292		239	LT9025.1	482	FTF1.1000	254	LTM211.90	254
L115R.A	524	LT25T.2000	225	LT2019	284	LT2506X.3000		LT9026.1	481	FTF1.2000	185	LTM211.90	256
L115S.A	343	LT25T.2000	240	LT2019HS	292		256	LT9027.1	481	FTF1.2000	193	LTM211.90P	157
L115S.A	444	LT25T.3000	225	LT2020	284	LT2506X.misura		LT9028.1	481	FTF1.2000	254	LTM211.90P	170
L115S.A	523	LT25T.3000	240	LT2020HS	292		225	LT9029.1	481	FTF1.3000	185	LTM211.90P	192
L115S.A	524	LT239P.1000	191	LT2031	285	LT2506X.misura		LT9030.1	481	FTF1.3000	193	LTM300	156
LB001.8	62	LT239P.1000	206	LT2031.68	285		239	LT9031.1	481	FTF1.3000	254	LTM300	190
LB002.8	62	LT239P.1000	254	LT2032	285	LT2506X.misura		LT9032.1	481	FTF1.misura	185	LTM300	205
LB003.8	62	LT239P.2000	191	LT2032.68	285		256	LT9033.1	191	FTF1.misura	193	LTM300	157
LB011.8	63	LT239P.2000	206	LT2033	285	LT2511	223	LT9033.1	206	FTF1.misura	254	LTM300	173
LB012.8	63	LT239P.2000	254	LT2033.68	285	LT2512	224	LT9033.1	225	FTF2.1000	217	LTM300	157
LB013.8	63	LT239P.3000	191	LT2034	285	LT2512.90P	224	LT9033.1	240	FTF2.1000	227	LTM300	173
LB021.8	62	LT239P.3000	206	LT2034.68	285	LT2513.1000	223	LT9033.1	480	FTF2.1000	256	LTM300	157
LB022.8	62	LT239P.3000	254	LT2035	285	LT2513.2000	223	LT9033IN.1	480	FTF2.1000	629	LTM300	173
LB023.8	62	LT239P.misura		LT2035.68	285	LT2513.3000	223	LT9034.1	482	FTF2.2000	217	LTM300	157
LB031.8	63		191	LT2036	285	LT2513.misura		LT9036.1	462	FTF2.2000	227	LTM300	173
LB032.8	63	LT239P.misura		LT2036.68	285		223	LT9036.1	482	FTF2.2000	256	LTM300	157
LB033.8	63		206	LT2038	285	LT2519	236	LT9038.1	482	FTF2.2000	629	LTM300	173
LB041.8	62	LT239P.misura		LT2038.68	285	LT2519.4	236	LT9040.1	482	FTF2.3000	217	LTM300	150
LB042.8	62		254	LT2310.1000	204	LT2520.1000	236	LT9041.1	480	FTF2.3000	227	LTM300	160
LB043.8	62	LT239X.1000	191	LT2310.2000	204	LT2520.2000	236	LT9043.1	462	FTF2.3000	256	LTM300	150
LB051	63	LT239X.1000	206	LT2310.3000	204	LT2520.3000	236	LT9043.1	482	FTF2.3000	629	LTM300	252
LB052	63	LT239X.1000	254	LT2310.misura		LT2520.misura		LT9050.1	481	FTF2.misura	217	LTM300	160
LB053	63	LT239X.2000	191		204		236	LT9051.1	481	FTF2.misura	227	LTM300	150
LB102.9	64	LT239X.2000	206	LT2311.1000	204	LT2522	236	LT9052.1	481	FTF2.misura	629	LTM300	150
LB102.9	73	LT239X.2000	254	LT2311.2000	204	LT2523	238	LT9053.1	481	FTF2.misura*	256	LTM300	160
LB201.8	63	LT239X.3000	191	LT2311.3000	204	LT2523.90	238	LT9054.1	482	LTM00.1000	155	LTM300	252
LB202.8	63	LT239X.3000	206	LT2311.misura		LT2524.1000	222	LT9061	301	LTM00.2000	155	LTM300	150
LB203.8	63	LT239X.3000	254		204	LT2524.2000	222	LT9062.1	301	LTM00.			

LTN01B	582	LT2.1000	225	LV302M	358	MFHAS86	134	MS82	369	QM100	471	ST11.	224
LTN01K.9	310	LT2.1000	239	LV302M	625	ML000.8	148	MSC01	371	QM200	429	ST11.	237
LTN01K.9	582	LT2.1000	256	LV312.9	425	ML001.8	148	MSC01	381	QM200	471	ST11.	253
LTN02A	310	LT2.2000	225	LV316.9	425	ML002.8	148	MSC02	371	QM201	429	ST11.	255
LTN02A	310	LT2.2000	239	LV321	469	ML003.8	148	MSC02	381	QM201	471	ST11.	257
LTN02A	582	LT2.2000	256	LV325	469	ML004.8	148	MSC03	371	QS00.9	429	ST11.	266
LTN02A	582	LT2.3000	225	LV333.9	425	ML005.8	148	MSC03	381	QS01.9	429	ST11.	293
LTN02B	310	LT2.3000	239	LV351K.9	625	ML006.8	148	MSC04	371	QS02	471	ST15.	127
LTN02B	310	LT2.3000	256	LV351K.9	625	ML007.8	148	MSC11	368	QS03.930	429	ST15.	138
LTN02B	582	LT2.misura	225	LV352K.9	625	ML008.8	148	MSC11	381	QS10.9	428	ST15.	156
LTN02B	582	LT2.misura	239	LV352K.9	625	ML100.8	148	MSC12	368	QS11.9	428	ST15.	173
LTN03A	311	LT2.misura*	256	LV410.9	425	ML101.8	148	MSC12	381	QS20	470	ST15.	190
LTN03A	583	LT2.ML	225	LV411.9	425	ML102.8	148	MSC13	369	QS21	470	ST15.	205
LTN03B	311	LT2.ML	239	LVKIT5	351	ML103.8	148	MSC13	381	QS30.9	428	ST15.	224
LTN03B	583	LT2.ML	256	LVKL01	252	ML104.8	148	MSC14	369	QS31.9	428	ST15.	237
LTN04A	311	LT2.ML	191	MF00DP.1000	126	ML105.8	148	MSC14	368	R18FH0.9	189	ST15.	253
LTN04A	311	LT2.ML	206	MF00DP.2000	126	ML106.8	148	MSC21	381	R18FH0.9	205	ST15.	255
LTN04A	314	LT2.ML	254	MF00DP.3000	126	ML107.8	148	MSC22	368	R18FH1.9	189	ST15.	257
LTN04A	583	LV001A	348	MF00TA	127	ML108.8	148	MSC22	381	R18FH1.9	205	ST15.	266
LTN04A	583	LV001A	620	MF00TI	126	ML200.8	148	MSC23	369	R18FH2.9	189	ST15.	293
LTN04B	311	LV001F	352	MF00TP	126	ML201.8	148	MSC23	381	R18FH2.9	205	ST20.	127
LTN04B	311	LV001F	621	MF01.1000	126	ML202.8	148	MSC24	369	R18FH3.9	189	ST20.	138
LTN04B	314	LV001K.9	348	MF01.2000	126	ML203.8	148	NF010.9	316	R18FH3.9	205	ST20.	156
LTN04B	583	LV001K.9	352	MF01.3000	126	ML204.8	148	NF010.9	585	R18FH4.9	189	ST20.	173
LTN04B	583	LV001P.9	620	MF01.misura	126	ML205.8	148	NF015.9	318	R18FH4.9	205	ST20.	190
LTN05A	314	LV001P.9	621	MF02.1000	126	ML206.8	148	NF020.9	316	R18FH5.9	189	ST20.	205
LTN05A	314	LV003A	348	MF02.2000	126	ML207.8	148	NF020.9	585	R18FH5.9	205	ST20.	224
LTN05B	314	LV003A	620	MF02.3000	126	ML208.8	148	NF023.9	316	R18FH6.9	189	ST20.	237
LTN05B	314	LV003B	350	MF02.misura	126	ML300.8	149	NF023.9	585	R18FH6.9	205	ST20.	253
LTN06A	313	LV003F	352	MF02.SF	126	ML301.8	149	NF023.9	585	R18FH7.9	189	ST20.	255
LTN06A	584	LV003F	621	MF04.1000	127	ML302.8	149	NF028	316	R18FH7.9	205	ST20.	257
LTN06B	313	LV003K.9	348	MF04.2000	127	ML303.8	149	NF030.9	318	R18FH8.9	189	ST20.	266
LTN06B	584	LV003K.9	352	MF04.3000	127	ML304.8	149	NF033.9	318	R18FH8.9	205	ST20.	293
LTN07A	313	LV003P.9	620	MF04.misura	127	ML305.8	149	NF038	318	R18FM0.8**	189	ST22.	127
LTN07A	584	LV003P.9	621	MF05.SF	126	ML306.8	149	NF040.9	317	R18FM1.8	189	ST22.	138
LTN07B	313	LV005A	348	MF011.8	122	ML307.8	149	NF040.9	585	R18FM2.8	189	ST22.	156
LTN07B	584	LV005A	620	MF012.8	122	ML308.8	149	NF040.9	585	R18FM3.8	189	ST22.	173
LTN08A	315	LV005B	350	MF013.8	122	ML400.8	149	NF050.9	319	R18FM4.8	189	ST22.	190
LTN08B	315	LV005C	351	MF021.8	122	ML401.8	149	NF060.9	317	R18FM5.8	189	ST22.	205
LTN08K.9	310	LV005F	352	MF022.8	122	ML402.8	149	NF060.9	585	R18FM6.8	189	ST22.	224
LTN08K.9	582	LV005F	621	MF023.8	122	ML403.8	149	NF060.9	585	R18MM0.8**	156	ST22.	237
LTN09A	315	LV005K.9	348	MF031.8	122	ML404.8	149	NF070.9	319	R18MM0.8**	173	ST22.	253
LTN09B	315	LV005K.9	352	MF032.8	122	ML405.8	149	NFD00.9	320	R18MM1.8	156	ST22.	255
LTN10K.9	310	LV005P.9	621	MF033.8	122	ML406.8	149	NFD00X.9	320	R18MM1.8	173	ST22.	257
LTN10K.9	582	LV010A	348	MF051.8	122	ML407.8	149	NN01.505	595	R18MM2.8	156	ST22.	266
LTN12A	310	LV010B	350	MF052.8	122	ML408.8	149	NN01.1005	595	R18MM2.8	173	ST22.	293
LTN12A	582	LV010F	352	MF053.8	122	MO000.566	172	NN01.2005	595	R18MM3.8	156	ST22.3D30.5	73
LTN14A	311	LV010K.9	348	MF101.8	123	MO000.846	172	NN01.3005	595	R18MM3.8	173	ST22.3D40.5	73
LTN14A	583	LV010K.9	352	MF101.8	467	MO000.1126	172	NN02	595	R18MM4.8	156	ST22.27.5	73
LTN15A	314	LV015A	349	MF102.8	123	MO000.1406	172	NN03	595	R18MM4.8	173	ST22.30.5	51
LTN16K	310	LV015F	353	MF102.8	467	MO000.1686	172	NN04	595	SE401.9	487	ST22.30.5	73
LTN16K	582	LV015K.9	349	MF103.8	123	MO000.3000	172	NN05.8	595	SE402.9	487	ST22.40.5	51
LTN20K.9	313	LV015K.9	353	MF103.8	467	MO000.misura	172	NN06.8	595	SE403.9	487	ST22.40.5	73
LTN20K.9	584	LV021.9	528	MF201.8	123	MO000.565	172	NN07	595	SE404.9	487	TEIN01M	374
LTN25K.9	315	LV021P.9	623	MF201.8	467	MO004.565	172	NN09	595	SE405.9	487	TEIN01M	386
LTN30K.9	311	LV026.9	528	MF202.8	123	MO004.845	172	PH002.9	489	SE501.9	444	TEIN02M	374
LTN30K.9	583	LV026P.9	623	MF202.8	467	MO004.1125	172	PH005.9	489	SE502.9	444	TEIN02M	386
LTN30T.9	323	LV027.9	528	MF203.8	123	MO004.1405	172	PH006.9	489	SE503.9	444	TEIN03M	374
LTN34T	323	LV027P.9	623	MF203.8	467	MO004.1685	172	PH152.9	451	SE505.9	444	TEIN03M	386
LTN40K.9	314	LV028.9	528	MF301.8	123	MO004.3000	172	PH155.9	451	ST05.	127	TEIN03M	386
LTN48K.9	311	LV029.9	528	MF301.8	467	MO004.misura	172	PH156.9	451	ST05.	138	TW001	331
LTN48K.9	583	LV034.9	529	MF302.8	123		172	PI001	491	ST05.	156	TW001	332
LTN48T.9	323	LV041K.9	350	MF302.8	467	MO005	172	PI003.9	491	ST05.	173	TW001	333
LTN50K.9	311	LV042K.9	350	MF303.8	123	MO007	172	PI004.9	491	ST05.	190	TW001	333
LTN50K.9	583	LV043K.9	350	MF303.8	467	MO020.8	168	PI005.9	491	ST05.	205	TW100.9	331
LTN50T.9	323	LV044K.9	351	MF304.8	123	MO021.8	168	PP011.9	520	ST05.	224	TW101.9	331
LTN56K	311	LV051K.9	351	MF304.8	467	MO022.8	168	PP013	520	ST05.	237	TW102.9	331
LTN56K	583	LV083.9	529	MFH00.1000	138	MO023.8	168	PP013.9	520	ST05.	253	TW102.9	331
LTN56T	323	LV084.9	529	MFH00.2000	138	MO024.8	168	PP014.9	520	ST05.	255	TW103.9	331
LTN58K.9	314	LV091K.9	115	MFH00.3000	138	MO030.8	168	PP021.9	520	ST05.	257	TW104.9	331
LTN60K.9	314	LV092K.9	115	MFH00C	138	MO031.8	168	PP022.9	520	ST05.	266	TW105.9	331
LTN66K	314	LV093K.9	115	MFH00.misura	138	MO032.8	168	PP023	520	ST05.	293	TW106.9	332
LTN70K.9	313	LV094K.9	115		138	MO033.8	168	PP031.9	520	ST10.	127	TW107.9	332
LTN70K.9	584	LV115B	351	MFH00S	138	MO034.8	168	PP032.9	520	ST10.	127	TW107.9	332
LTN80K.9	315	LV132.9	112	MFH00SA	127	MO040.8	168	PP033.9	520	ST10.	138	TW110.9	332
LTP.F1	190	LV132.9	158	MFH00SB	127	MO041.8	168	PP111.9	522	ST10.	138	TW111.9	332
LTP.F1	205	LV133.9	112	MFH00TH.misura	126	MO042.8	168	PP112.9	522	ST10.	156	TW111.9	332
LTP.F2	224	LV133.9	158		126	MO043.8	168	PP113	522	ST10.	156	TW112.9	332
LTP.F2	238	LV134.9	112	MFH00TH.misura	138	MO044.8	168	PP115.9	475	ST10.	173	TW113.9	332
LTSC01	150	LV134.9	158		138	MO120.8	168	PP116.9	475	ST10.	173	TW114.9	333
LTSC01	160	LV135.9	112	MFH01S	127	MO120.8	495	PP117.9	475	ST10.	190	TW115.9	333
LTSC01	193	LV135.9	158	MFH01S	138	MO121.8	168	PP121.9	522	ST10.	205	TW115.9	333
LTSC01	227	LV141.9	113	MFH02	127	MO121.8	495	PP122.9	522	ST10.	190	TW116.9	333
LTSC01	253	LV141.9	226	MFH07	138	MO122.8	168	PP123	522	ST10.	205	TW117.9	333
LTSC01	255	LV142.9	113	MFH010.8	132	MO122.8	495	PP131.9	522	ST10.	224	TW200.9	339
LTSC01	257	LV142.9	226	MFH011.8	132	MO123.8	168	PP132.9	522	ST10.	224	TW200.9	339
LTSC02	150	LV204.9	493	MFH020.8	132	MO123.8	495	PP133.9	522	ST10.	237	TW201.9	339
LTSC02	253	LV205A	349	MFH021.8	132	MO124.8	168	PP152.9	522	ST10.	237	TW202.9	339
LTSC03	193	LV205F	353	MFH030.8	132	MO124.8	495	PP221.9	524	ST10.	253	TW203.9	339
LTSC03	255	LV205K.9	349	MFH031.8	132	MS10.9	370	PP232.9	524	ST10.	253	TW203.9	339
LTSC04	227	LV205K.9	353	MFH032.8	132	MS12	370	PP321.9	524	ST10.	255	TW204.9	339
LTSC04	257	LV210A	349	MFH040.8	132	MS20.9	370	PP332.9	524	ST10.	255	TW205.9	339
LTT1.1000	191	LV210F	353	MFH041.8	132								

TW217.9	336
TW220.9	336
TW221.9	336
TW222.9	336
TW223.9	336
TW224.9	337
TW225.9	337
TW226.9	337
TW227.9	337
TW230.9	340
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VT/IN45.90	399
VT/IN92	399
WI001.9	410
WI011.9	410
WI101.9	410
WI111.9	410

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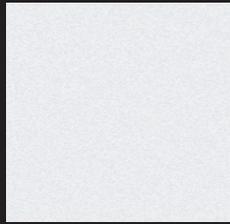
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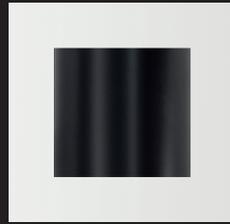
COLORI - FINISHINGS



01. Bianco
01. White



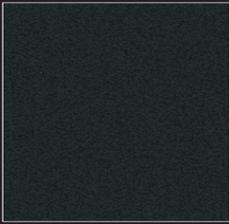
01. Bianco testurizzato
01. White embossed



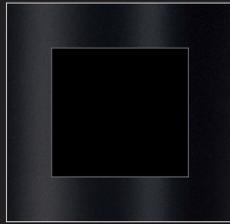
01. Telaio bianco/ottica nera
01. White box - black optic



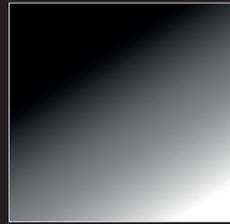
02. Nero
02. Black



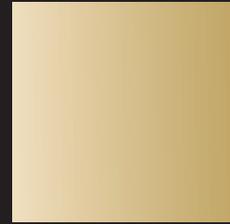
02. Nero testurizzato
02. Black embossed



02. Telaio nero/ottica nera
02. Black box - black optic



03. Cromo
03. Chrome



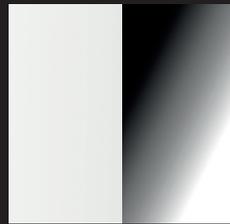
04. Oro cromato
04. Chrome gold



12. Grigio
12. Grey



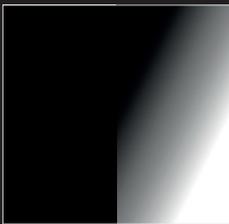
20. Acciaio satinato
20. Brushed Steel



21. Bianco/cromo
21. White/chrome



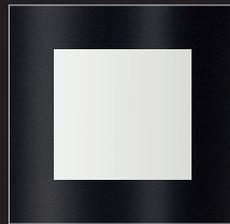
22. Bianco/Cromo satinato
22. White/Brushed chrome



25. Nero/Cromo
25. Black/Chrome



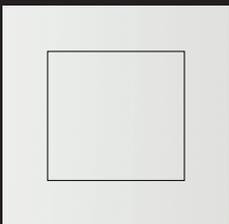
27. Alluminio ossidato
27. Oxidised Aluminium



28. Telaio nero/ottica bianca
28. Black box - white optic



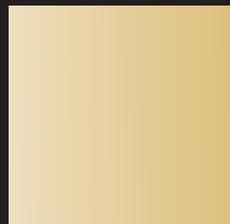
36. Oro
36. Gold



41. Telaio bianco/ottica bianca
41. white box - white optic



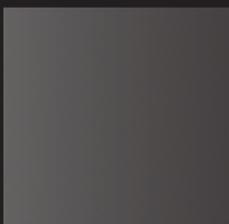
42. Telaio nero/ottica dorata
42. Black box - golden optic



44c. Oro champagne
44c. Champagne gold



46. Champagne/grafite
46. Champagne/graphite



49. Moka



60. Verniciato Corten
60. Corten painted



99. Grafite
99. Graphite

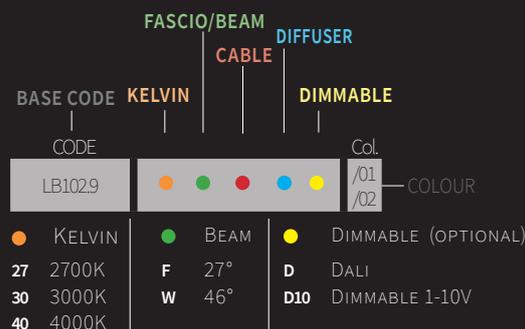
SIMBOLOGIA		SIMBOLOGY
	Apparecchio in classe I	Class I appliance
	Apparecchio in classe II	Class II appliance
	Apparecchio in classe III	Class III appliance
	Grado di protezione	Protection degree
	Alimentatore incluso	Driver included
	Alimentatore escluso	Driver excluded
	Lampada protetta per un massimo di 100° in superficie	Lamp protected for Max 100° C on the surface
	Apparecchio idoneo per essere installato direttamente su legno	Light fixture suitable for direct wood mounting
	ENEC (European Norms Electrical Certification)	ENEC (European Norms Electrical Certification)
	Trasformatore di sicurezza protetto contro i corto circuiti	Safety transformer protected against short-circuits
	Possibilità di posizionare il trasformatore elettronico remoto	Electronic driver suitable for independent installation
	Bassissima tensione di sicurezza	Safety extra low voltage
	Installazione a parete	Wall fixture
	Installazione a soffitto	Ceiling fixture
	Misura di taglio per incasso	Recessed installation hole dimension
	Emissione luminosa verso il basso e l'alto	Double emission
	Emissione luminosa verso l'alto	Indirect light (upwards)
	Emissione luminosa verso il basso	Direct light (downwards)
	Emissione luminosa asimmetrica	Asymmetrical light
	Emissione luminosa larga verso l'alto e fascio stretto verso il basso	Indirect wide beam (upwards) and direct narrow beam (downwards)
	Emissione luminosa diretta	Direct light
	Emissione luminosa indiretta	Indirect light

SIMBOLOGIA		SIMBOLOGY
	Led incluso	Led included
	Lampadina esclusa	Light Bulb excluded
	DALI (Digital Addressable Lighting Interface)	DALI (Digital Addressable Lighting Interface)
	Lampada compatibile con sistemi analogici di controllo 1-10V	1-10V analogical system control compatible
	Lampada comandabile tramite un pulsante normalmente aperto privo di potenziale	Suitable to be dimmed with a normally open button
	Lampada comandabile tramite un dimmer a taglio di fase discendente (Trailing edge)	Fixture suitable for phase cut dimmer (Trailing edge)
	Sorgente Led inclusa	Led source included
	Indica la misura necessaria per l'inserimento del trasformatore	Minimum space for the driver installation
	Vedi curve fotometriche	See photometric data
	Spessore cartongesso	False ceiling thickness
	Cassetta di derivazione	Junction box
	Prodotto conforme alle direttive europee	EU regulations compliant
	Cri	Cri
	Ugr	Ugr
	.misura Personalizzazione lunghezza	Custom cuts
	Alimentatori Vedi tabella alimentatori	Power supplies See power supplies table list
	Bluetooth	Bluetooth
	Growing	Growing
	Light & Sound e fonoassorbenza	Light & Sound and sound-absorbing
	Tunable White	Tunable White

NOTE:

- I dati fotometrici sono sempre riferiti ai 3.000K. **Photometric data always refer to 3.000K**
- Ove non indicato le misure sono da considerarsi in mm. **Dimension are to be considered in mm unless otherwise detailed.**
- Nella scelta dell'alimentatore verificare sempre il foro di accesso. **While choosing the power supply always mind the dimension of the installing hole.**
- .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 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 p.637. Per profili oltre i 3 m e massimo 6 m 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 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 p.636. For lengths over 3 m. to max. 6 m. transport conditions to negotiate.**

HOW TO CREATE THE CODE:



LB102.930FD/01: proiettore LBS 3000 Kelvin fascio Flood 27° dimmerabile con protocollo DALI.
 projector LBS 3000 kelvin beam Flood 27° dimmable whit DALI protocol.