

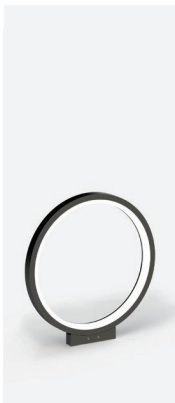
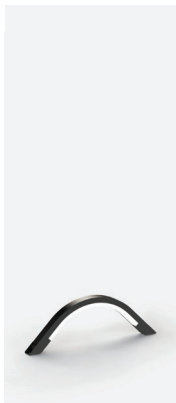
lucifero's
ARCHI-TECH LIGHTING

Outdoor

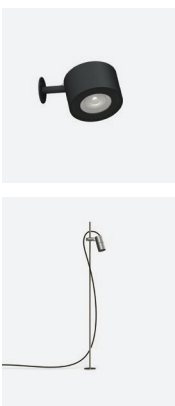
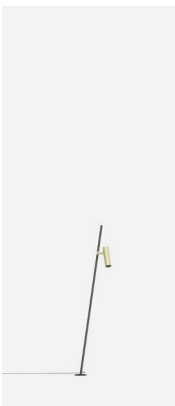
estratto da CATGEN20

OUTDOOR

FILE FLEX
OUTDOOR
p. 555



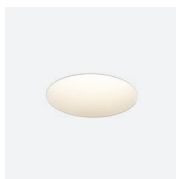
IFERROSI
p.561



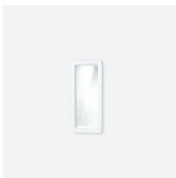
IGROUND
p.575



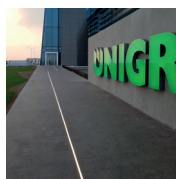
NYX
p.580



STEP
p.586



NANOFILE
OUTDOOR
p. 591



ICEMENTI
p. 597

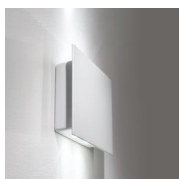
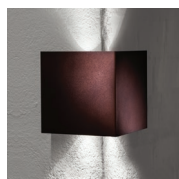


IRIDE
p.604

New



MANINE
p. 608



IPIPEDI
p. 613



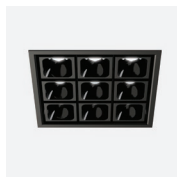
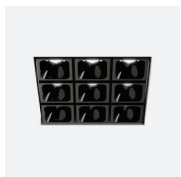
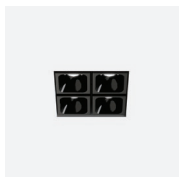
LEVA
OUTDOOR
p. 618

New



LEVA
QUADRA
p.624

New



FILE 2
p.626





FILE FLEX *OUTDOOR*

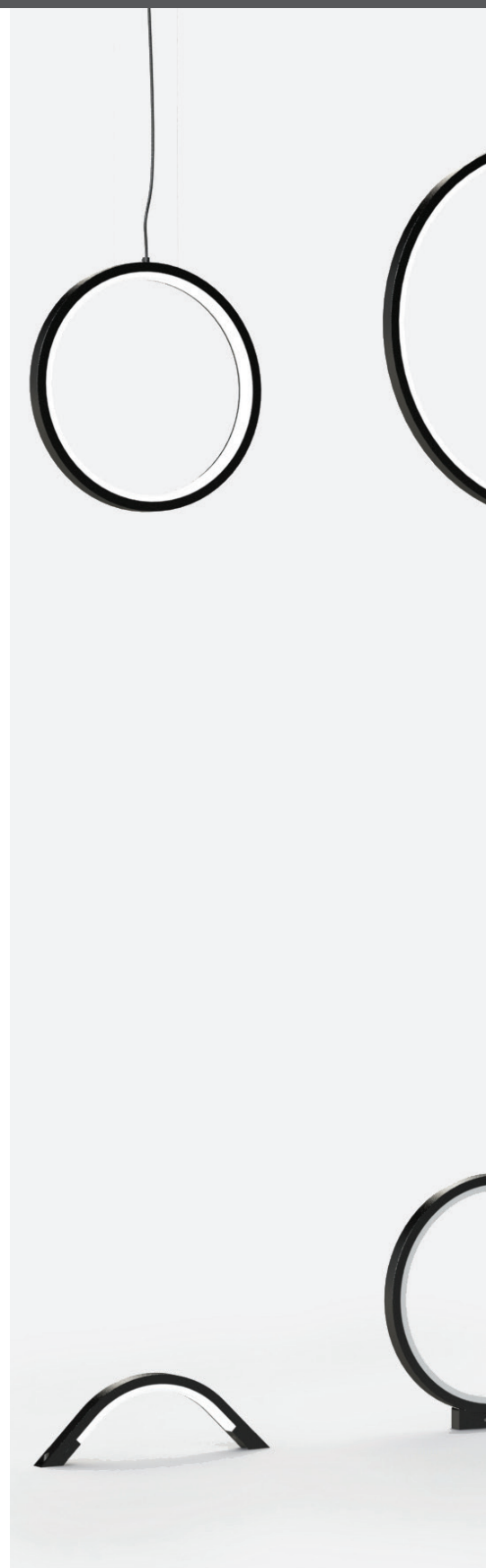


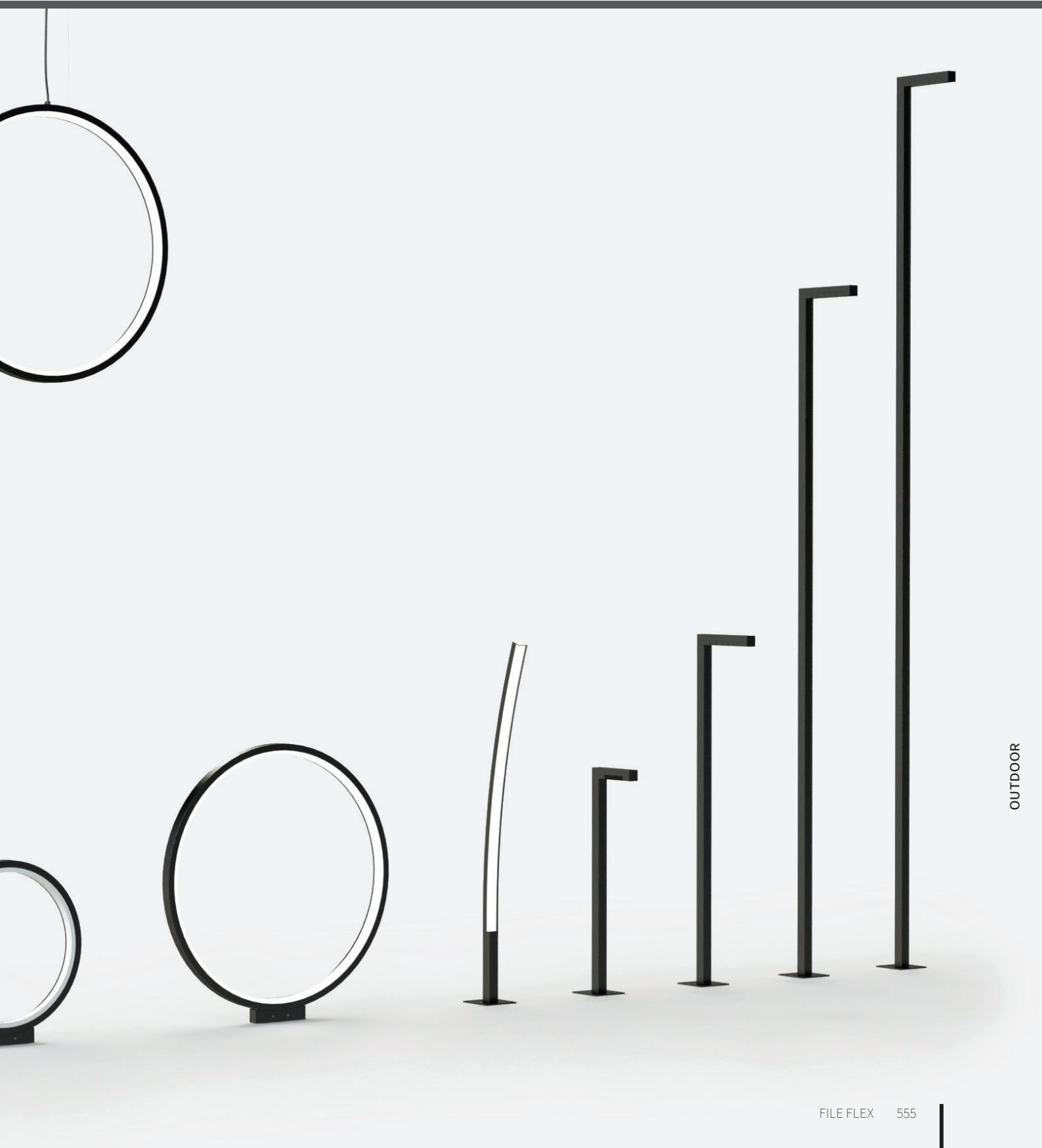
FILE FLEX

OUTDOOR

Famiglia di apparecchi illuminanti da esterno - da terra, a parete, a soffitto od a sospensione - costituiti da un profilo in estruso di alluminio dalle forme curvilinee. Sono disponibili versioni con sorgente lineare LED con schermo in estruso in silicone flessibile opale per luce diffusa e versioni con moduli LED multi ottica della serie Leva per luce d'accento. Grado di protezione IP66.

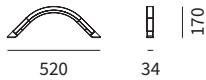
Family of outdoor lighting fixtures - floor, wall, ceiling or suspended - realized by extruded aluminum profiles with curvilinear shapes. Versions with LED linear source with extruded opal flexible silicone screen for diffused light and versions with multi-optic LED modules of the Leva series for accent lighting are available. IP66.





OUTDOOR

VIRGOLINA

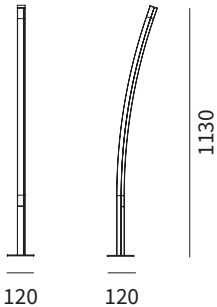


Linea di luce - LED line					CODE	Col.
W	Dim.	H	Kg	lm prod/3000K		
9	520x34	170	1	265	FXG10.8	

● Kelvin
27 2700K
30 3000K
40 4000K

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

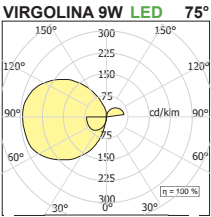
VIRGOLONE



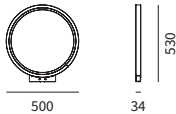
Linea di luce - LED line					CODE	Col.
W	Dim.	H	Kg	lm prod. 3000K		
16,5	120x120	1130	3,2	515	FXG11.8	

● Kelvin
27 2700K
30 3000K
40 4000K

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.



CIRCLE T500

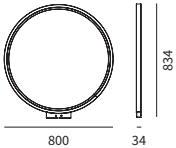


Linea di luce - LED line					CODE	Col.
W	ø	H	Kg	lm prod. 3000K		
27	500	530	2,8	866	FXG01.8	

● Kelvin
27 2700K
30 3000K
40 4000K

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed.
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

CIRCLE T800

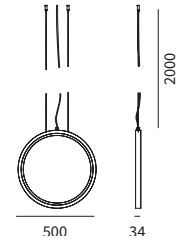


Linea di luce - LED line					CODE	Col.
W	ø	H	Kg	lm prod 3000K		
44	800	834	4,3	1395	FXG02.8	

● Kelvin
27 2700K
30 3000K
40 4000K

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed.
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

CIRCLE V500

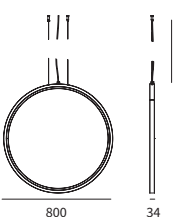


Linea di luce - LED line				CODE	Col.
W	ø	Kg	lm prod/3000K		
27	500	2,8	866	FXG21.8	

● Kelvin
27 2700K
30 3000K
40 4000K

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed.

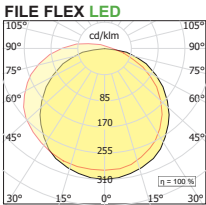
CIRCLE V800



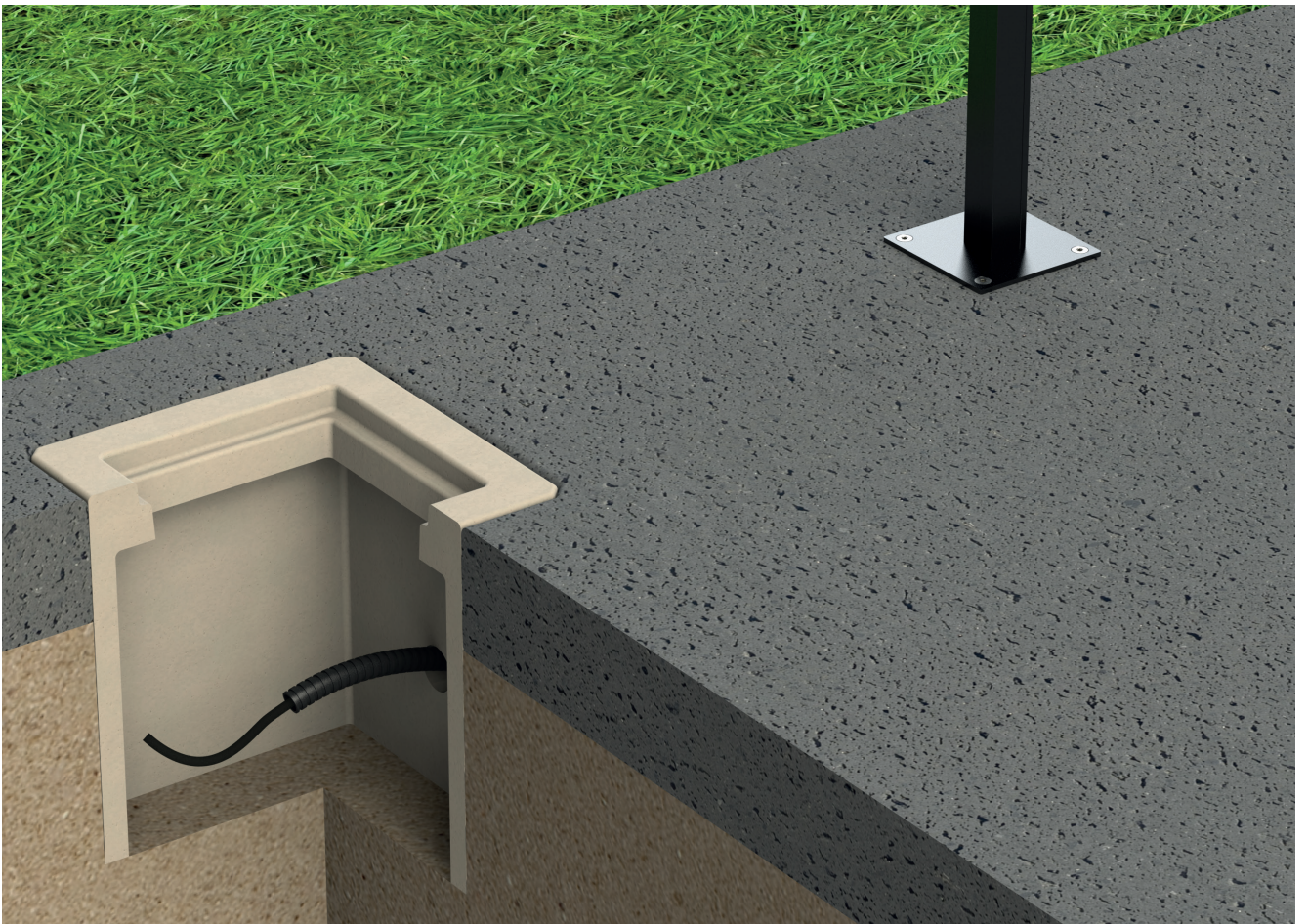
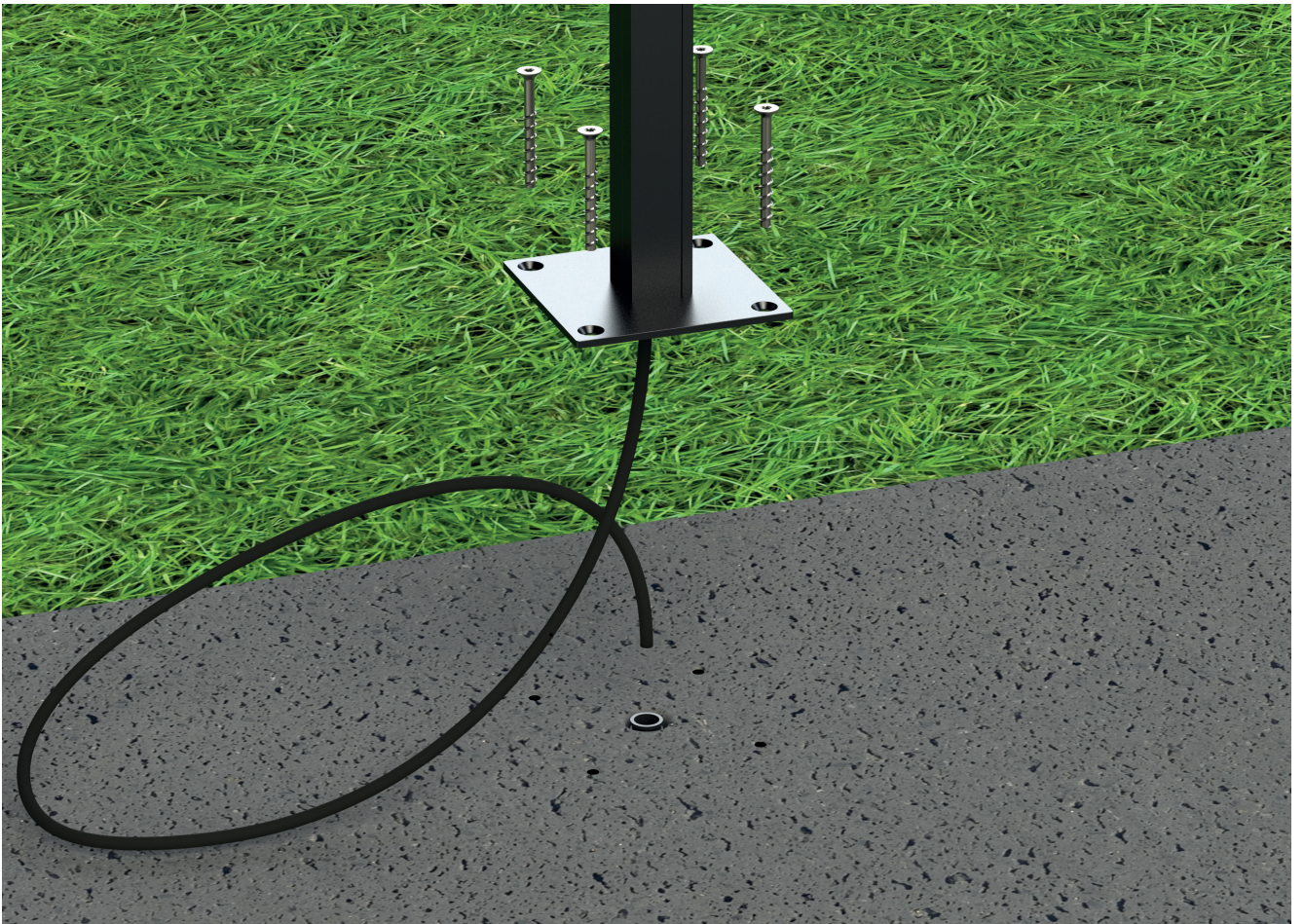
Linea di luce - LED line				CODE	Col.
W	ø	Kg	lm prod 3000K		
44	800	4,3	1395	FXG22.8	

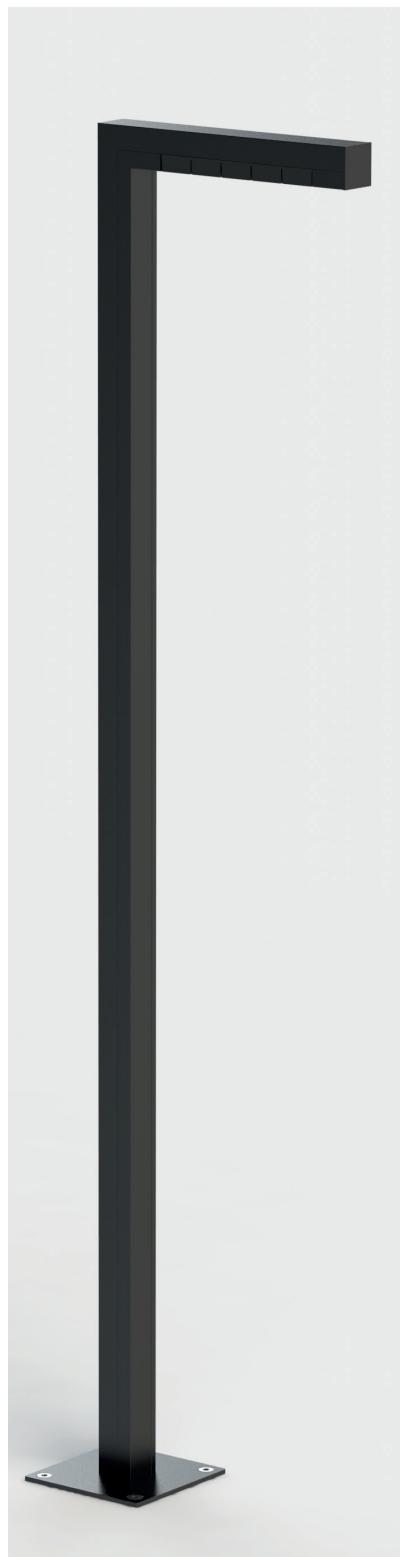
● Kelvin
27 2700K
30 3000K
40 4000K

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed.



OUTDOOR





FILE FLEX OUTDOOR ELLE1



LED		lm product/beam 3000K								CODE		Col.
W	mA	Dim.	H	Base	20°	32°	40°	41°x18°				
6,6	700	187X34	718	120x120	600	558	497	456	FXG31.9	 	/01 /02 /60 /99	

● Kelvin	● Beam
27 2700K	S 20°
30 3000K	F 32°
40 4000K	W 40°
	Z 41°x18°

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

FILE FLEX OUTDOOR ELLE2

LED		lm product/beam 3000K								CODE	Col.
W	mA	Dim.	H	Base	20°	32°	40°	41°x18°			
11	700	247X34	1134	120x120	1000	931	828	760	FXG32.9	 	/01 /02 /60 /99

● Kelvin	● Beam
27 2700K	S 20°
30 3000K	F 32°
40 4000K	W 40°
	Z 41°x18°

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

FILE FLEX OUTDOOR ELLE3

LED		lm product/beam 3000K								CODE	Col.
W	mA	Dim.	H	Base	20°	32°	40°	41°x18°			
11	700	247X34	2264	120x120	1000	931	828	760	FXG33.9	 	/01 /02 /60 /99

● Kelvin	● Beam
27 2700K	S 20°
30 3000K	F 32°
40 4000K	W 40°
	Z 41°x18°

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

FILE FLEX OUTDOOR ELLE4

LED					lm product/beam 3000K				CODE		Col.
W	mA	Dim.	H	Base	20°	32°	40°	41°x18°			
15,4	700	307X34	2984	120x120	1387	1291	1148	1054	FXG34.9	 	/01 /02 /60 /99

● Kelvin	● Beam
27 2700K	S 20°
30 3000K	F 32°
40 4000K	W 40°
	Z 41°x18°

Le finiture /01 e /02 sono testurizzate | Finishing referring to /01 and /02 are embossed
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

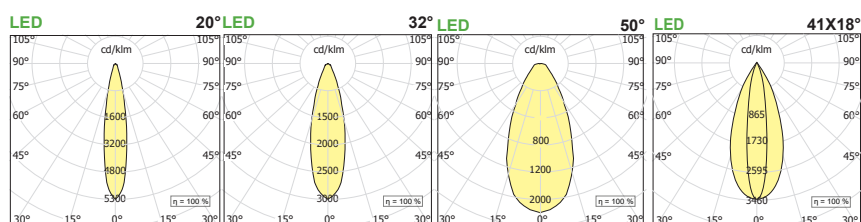
187
718
120x120

247
1134
120 x 120

247
2264
200 x 200

307
2984
200x200

OUTDOOR





IFERROSI



IFERROSI

MODULI FINITI

DEFAULT MODULES

Famiglia di apparecchi illuminanti da esterno da terra o parete, proposti in moduli finiti o in sistema modulare per una massima personalizzazione. Sono disponibili versioni con sorgente LED per luce d'accento. Proposti pali di diverse altezze da 700mm a 3000mm, da abbinare a spot da 6,7W o 18W. Base d'appoggio oppure possibilità di fissaggio per diverse superfici: flangia per fissaggio su superfici legnose, zanca per fissaggio in calcestruzzo, picchetto per fissaggio su terra. Grado di protezione IP54.

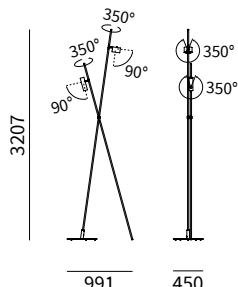
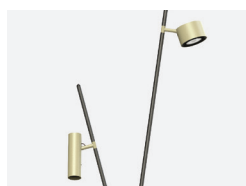
Family of outdoor floor or wall luminaires, available in finished modules or in a modular system for maximum customization. Versions with LED source for accent light are available. Poles of different heights from 700mm to 3000mm are available, to be combined with spots of 6.7W or 18W. Fixing base or possibility to install in different surfaces: flange for wooden surfaces, clamp for concrete and stake for ground. IP54.



IFERROSI FLOOR

500 700 IK07 III IP66 LED >90 A++ CE

DOPPIO PALO



LED	W	mA	ø spots	Kg	lm product/beam 3000K	CODE	Col.
24°	18	500	120	22	1483	IF01.9	/46
27°	6,7	700	60	22	650		/99

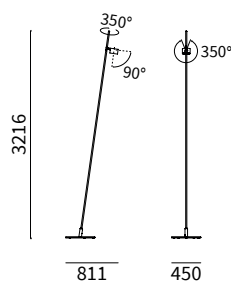
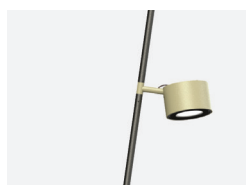
● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
F 24°

L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

PALO H3300-120

500 IK07 III IP66 LED >90 A++ CE



LED	W	mA	ø spot	Kg	lm product/beam 3000K	CODE	Col.
24°	18	500	120	16,5	1483	IF02.9	/46
27°							/99

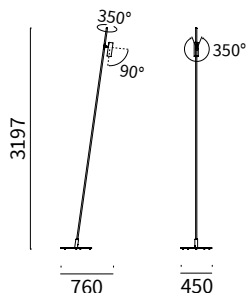
● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
F 24°

L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

PALO H3300-60

700 IK07 III IP66 LED >90 A++ CE

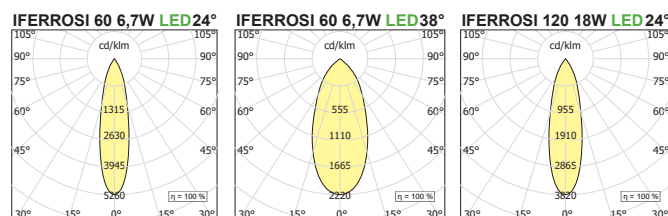


LED	W	mA	ø spot	Kg	lm product/beam 3000K	CODE	Col.
38°	6,7	700	60	16	712	IF03.9	/46
24°							/99

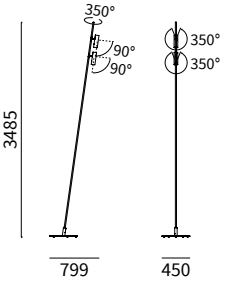
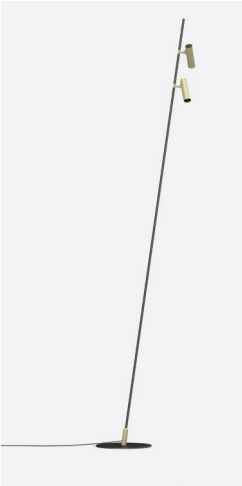
● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
W 38°

L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.



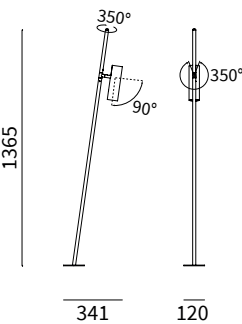
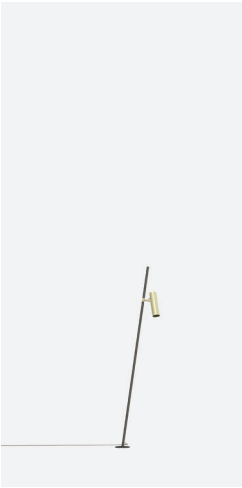
PALO H3300-60+60



LED		mA	ø spots	Kg	lm product/beam 3000K		CODE	Col.
W					24°	38°		
1+1x6,7	700		60	16	1300	1424	IF04.9	/46/99
● Kelvin		● Beam						
27 2700K		F 24°						
30 3000K		W 38°						
40 4000K								

L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

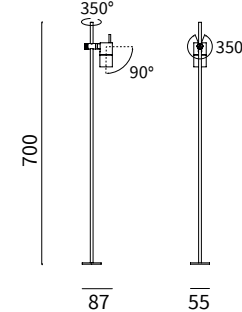
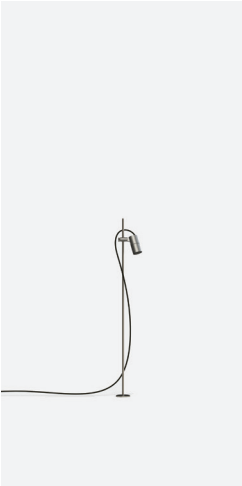
PALO H1300-60



LED				lm product/beam 3000K		CODE	Col.
W	mA	ø	Kg	38°			
6,7	700	60	2,6	712		IF05.9	/46/99
● Kelvin		● Beam					
27 2700K		W 38°					
30 3000K							
40 4000K							

L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.

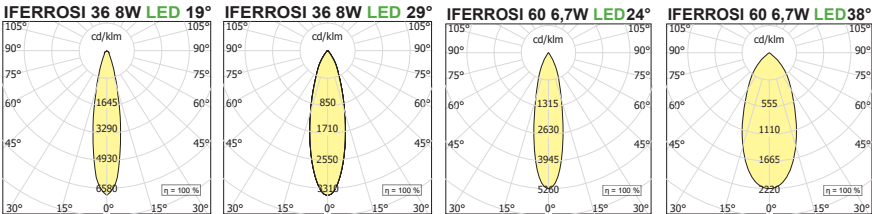
PALO H700-36



LED				lm product/beam 3000K					
W	mA	ø spot	Kg	19°	29°	CODE			Col.
8	700	36	0,5	665	695	IF06.9			/62
Kelvin		Beam							
27 2700K		S 19°							
30 3000K		F 29°							
40 4000K									

Palo tagliabile in altezza. Il proiettore scorre sull'asse del palo. Il cavo è assicurato al palo da o-ring in silicone | The pole can be cut in height. The projector slides on the pole axis. The cable is secured to the pole by silicone gaskets.

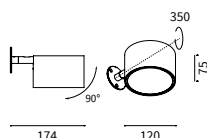
L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.



OUTDOOR

IFERROSI WALL & FLOOR

SPOT120



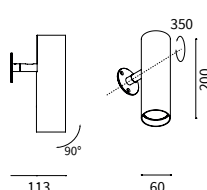
LED		lm product/beam 3000K			CODE	Col.
W	mA	ø spot	H	Kg		
18	500	120	75	1,3	1642 1483 1473	IF20.9

● Kelvin	● Beam
27 2700K	S 21°
30 3000K	F 24°
40 4000K	W 39°

Cavo in dotazione 1 m | 1 m of cable included

500 IK07 IP66 LED >90 A++ CE

SPOT60



LED		lm product/beam 3000K			CODE	Col.
W	mA	ø spot	H	Kg		
6,7	700	60	200	0,3	650 712	IF21.9

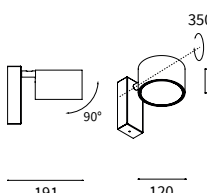
● Kelvin	● Beam
27 2700K	F 24°
30 3000K	W 38°
40 4000K	

Cavo in dotazione 1 m | 1 m of cable included

700 IK07 IP66 LED >90 A++ CE

IFERROSI WALL

SPOT120 + CBL

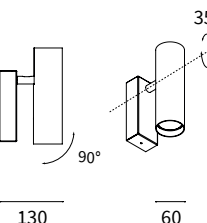


LED		lm product/beam 3000K			CODE	Col.
W	mA	ø spot	H	Kg		
18	500	120	75	1,7	1642 1483 1473	IF30.9

● Kelvin	● Beam
27 2700K	S 21°
30 3000K	F 24°
40 4000K	W 39°

500 IK07 IP66 LED >90 A++ CE

SPOT60 + CBL

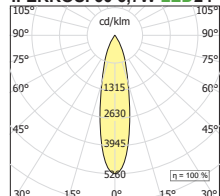


LED		lm product/beam 3000K			CODE	Col.
W	mA	ø spot	H	Kg		
6,7	700	60	200	0,8	650 712	IF31.9

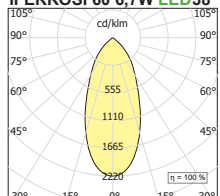
● Kelvin	● Beam
27 2700K	F 24°
30 3000K	W 38°
40 4000K	

700 IK07 IP66 LED >90 A++ CE

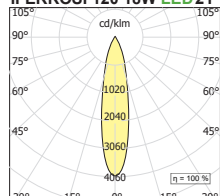
IFERROSI 60 6,7W LED 24°



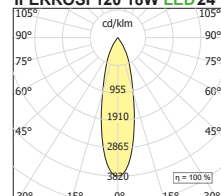
IFERROSI 60 6,7W LED 38°



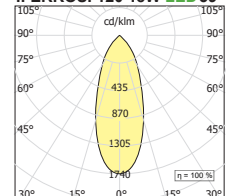
IFERROSI 120 18W LED 21°

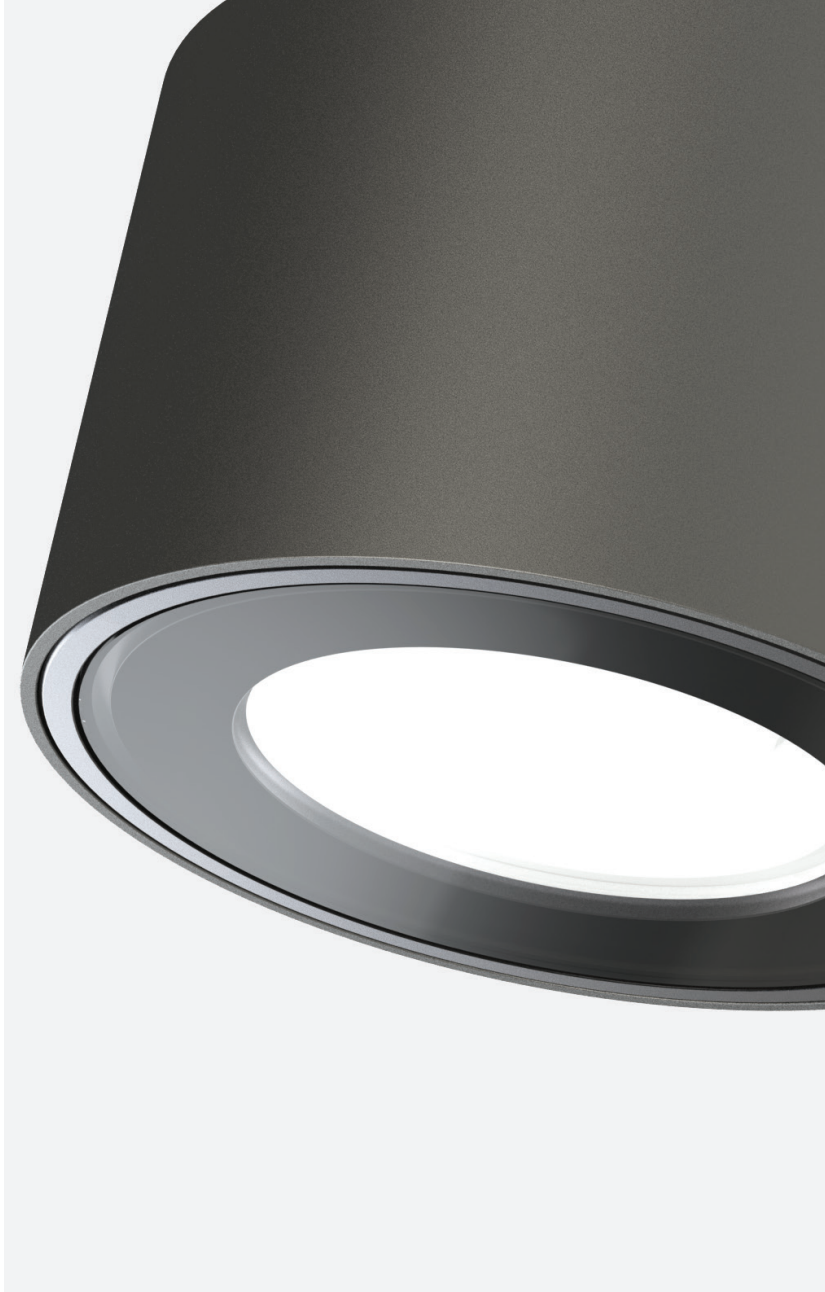


IFERROSI 120 18W LED 24°



IFERROSI 120 18W LED 39°





OUTDOOR

IFERROSI

SISTEMA

SYSTEM

Famiglia di apparecchi illuminanti da esterno da terra o parete, proposti in sistema modulare per una massima personalizzazione. Sono disponibili versioni con sorgente LED per luce d'accento. Proposti pali di diverse altezze da 700mm a 3000mm, da abbinare a spot da 6,7W o 18W. Base d'appoggio oppure possibilità di fissaggio per diverse superfici: flangia per fissaggio su superfici legnose, zanca per fissaggio in calcestruzzo, picchetto per fissaggio su terra. Grado di protezione IP54.

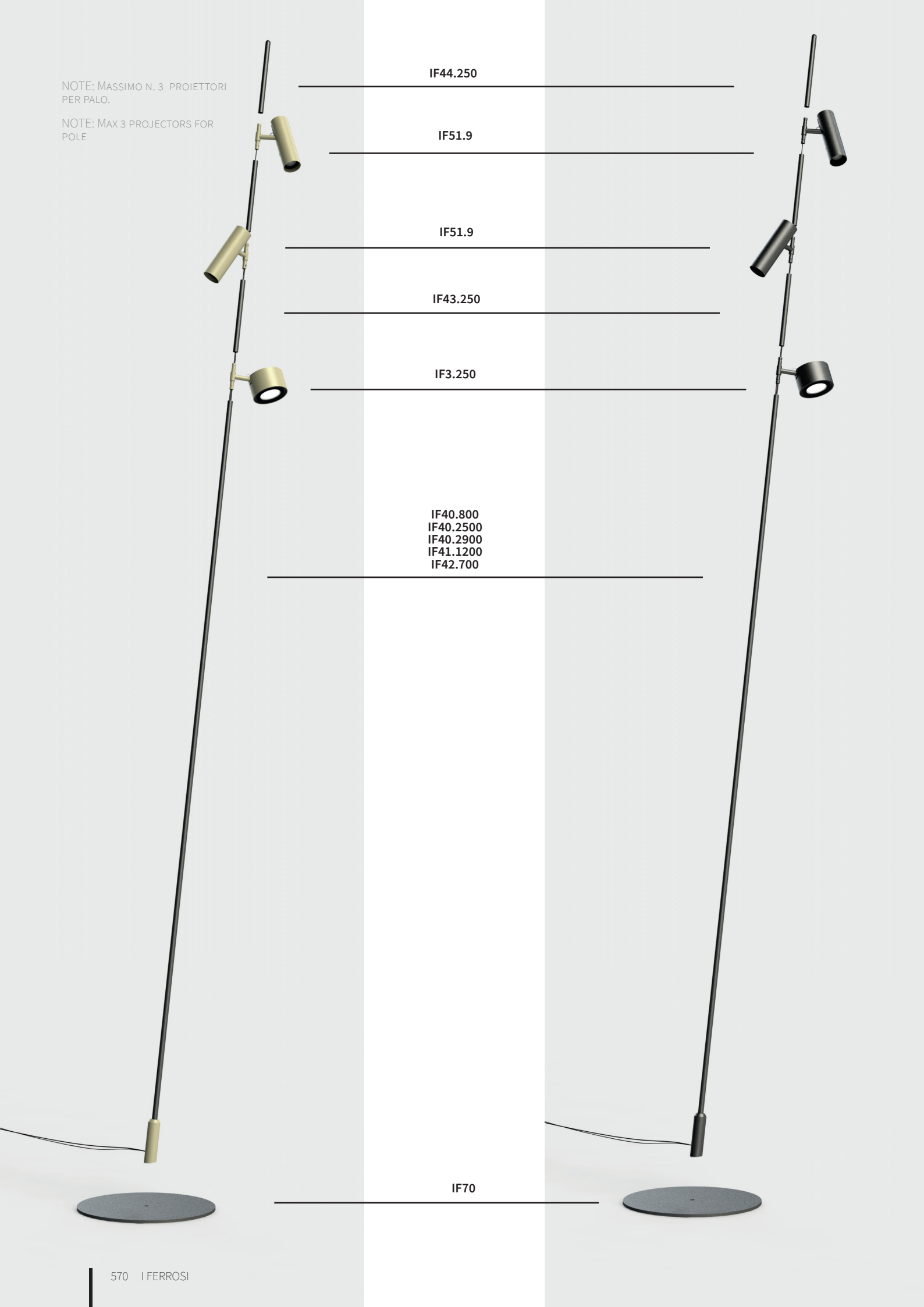
Family of outdoor floor or wall luminaires, available in a modular system for maximum customization. Versions with LED source for accent light are available. Poles of different heights from 700mm to 3000mm are available, to be combined with spots of 6.7W or 18W. Fixing base or possibility to install in different surfaces: flange for wooden surfaces, clamp for concrete and stake for ground. IP54.



OUTDOOR

NOTE: MASSIMO N. 3 PROIETTORI
PER PALO.

NOTE: MAX 3 PROJECTORS FOR
POLE



IF44.250

IF51.9

IF51.9

IF43.250

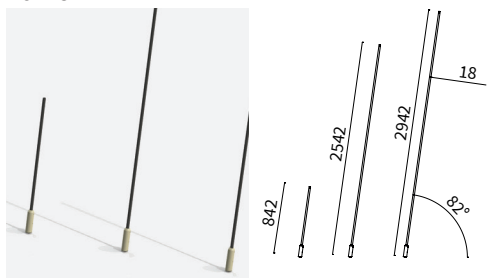
IF3.250

IF40.800
IF40.2500
IF40.2900
IF41.1200
IF42.700

IF70

IFERROSI SISTEMA

PALI POLES



H	CODE	Col.
800	IF40.800	/46 /99
2500	IF40.2500	
2900	IF40.2900	

Da abbinare a cod. IF50 - IF51- IF70 | To be combined with code IF50 - IF51 - IF70

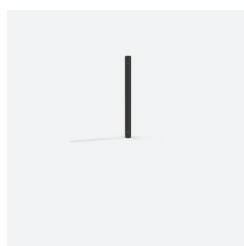
PALO 1200 CON BASE POLE 1200 WITH BASE



ø base	ø	H	CODE	Col.
120	18	1200	IF41.1200	/99

Da abbinare a cod. IF50 - IF51 | To be combined with code IF50 - IF51

MODULO INTERMEDIO INTERMEDIATE MODULE



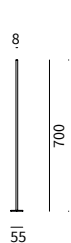
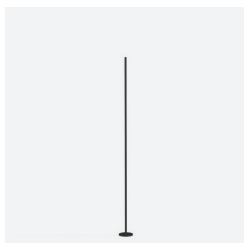
ø	H	CODE	Col.
18	250	IF43.250	/99

TERMINALE CLOSING MODULE



ø	H	CODE	Col.
18	250	IF44.250	/99

PALO 700 CON BASE POLE 700 WITH BASE

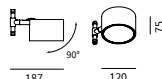


ø base	ø	H	CODE	Col.
55	8	700	IF42.700	/99

Da abbinare a cod. IF52 | To be combined with code IF52

ELEMENTO SPOT 120

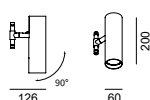
SPOT 120



LED				lm product/beam 3000K			CODE	Col.
W	mA	ø spot	Kg	21°	24°	39°		
18	500	120	1,3	1642	1483	1473	IF50.9	/44C/99
27 2700K 30 3000K 40 4000K		S 21° F 24° W 39°		500 IK07 III IP54 A LED A++ CE				

ELEMENTO SPOT 60

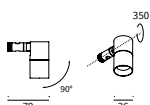
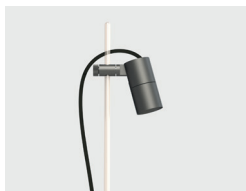
SPOT 60



LED				lm product/beam 3000K			CODE	Col.
W	mA	ø spot	Kg	21°	41°			
6,7	700	60	0,8	417	443		IF51.9	/44C/99
27 2700K 30 3000K 40 4000K		S 21° F 41°		700 IK07 III IP54 A LED A++ CE				

ELEMENTO SPOT 36

SPOT 36

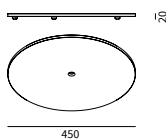


LED				lm product/beam 3000K			CODE	Col.
W	mA	ø spot	Kg	19°	33°			
8	700	36	0,3	665	695		IF52.9	/99
27 2700K 30 3000K 40 4000K		S 19° F 33°		700 IK07 III IP54 A LED A++ CE				

Da abbinare a cod. IF42 | To be combined with code IF42

BASE DA APPOGGIO

BASE FLOOR

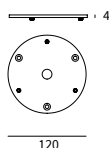


Ø	Kg	CODE	Col.
450	11,4	IF70	/99

Da abbinare a cod. IF40 | To be combined with code IF40

FLANGIA DI FISSAGGIO

FIXING PLATE

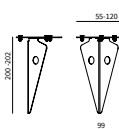


Ø	Kg	CODE	Col.
120	0,40	IF71	/99

Da abbinare a cod. IF40 | To be combined with code IF40

PICCHETTO PER TERRENO

GROUND SPIKE

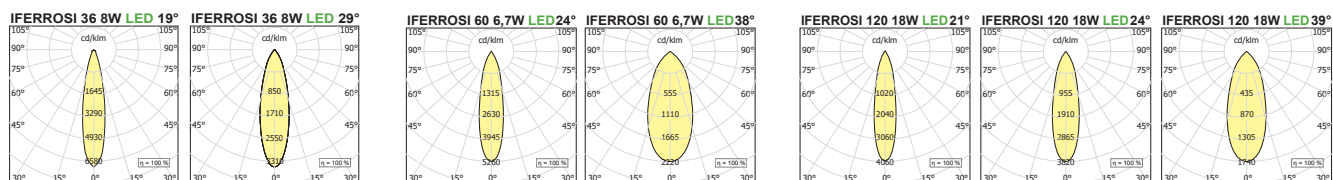


Dim.	Kg	CODE
120X202	0,25	IF73

Da abbinare a cod. IF05-IF40-IF41(+ IF71) | To be combined with code IF05-IF40-IF41(+ IF71)

Dim.	Kg	CODE
55X200	0,25	IF74

Da abbinare a cod. IF06-IF42- | To be combined with code IF06-IF42



ALIMENTATORE ON/OFF IP20

POWER SUPPLY ON/OFF IP20



per/for spot ø	W	mA	AXB mm	L mm	CODE
120	25	500	38x29	131	AE500.25C
60	10	700	37x21	80	AE700.10C
36	36	700	37x21	80	AE700.10C

ALIMENTATORE DALI IP20

POWER SUPPLY DALI IP20



per/for spot ø	W	mA	AXB mm	L mm	DALI	CODE
120	24	500			x	AE700.32CD.MP
60	32	700	67x21	103	x	
36	32	700			x	

ALIMENTATORE ON/OFF IP67

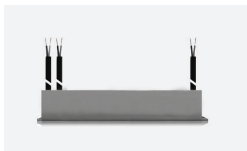
POWER SUPPLY ON/OFF IP67



per/for spot ø	W	mA	AXB mm	L mm	CODE
120	22	500	37x24,5	120	AE500.22IP
60	14	700	38x19	85	AE700.14IP
36	14	700	38x19	85	AE700.14IP

ALIMENTATORE DALI IP67

POWER SUPPLY DALI IP67



per/for spot ø	W	mA	AXB mm	L mm	DALI	CODE
120	27,5	500			x	AE1000.55D.MP.IP
60	38,5	700	35x33	185	x	
36	38,5	700			x	

CAVO IN NEOPRENE 2 X 0,75 DOPPIO RIVESTIMENTO

DOUBLE INSULATED NEOPRENE CABLE 2 X 0,75 DOUBLE COATED



ø	L mm	CODE
10	5000	IF82.5000
10	10000	IF82.10000

CONNETTORE IP67

CONNECTOR IP67

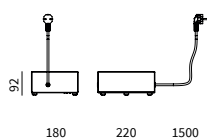
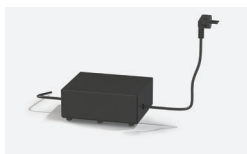


CODE

IF83

SCATOLA DI CABLAGGIO IP67 PER ALLOGGIAMENTO DRIVER

DRIVER JUNCTION BOX IP67

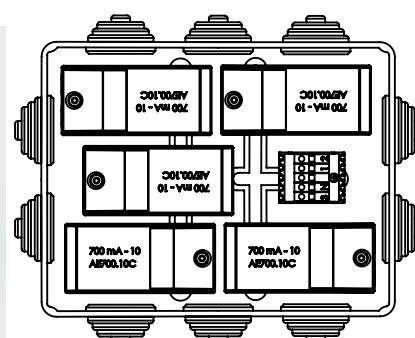
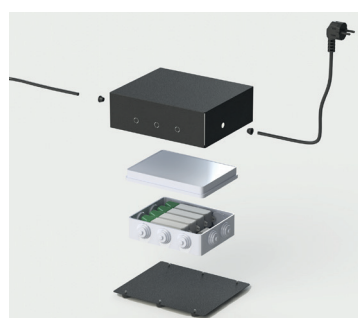


CODE

IF75

Cablaggio nero 3 x 0,75 completo di spina schuko ! Black wiring 3 x 0.75 complete with plug schuko

N.5 MAX AE700.10C



OUTDOOR



IGROUND



OUTDOOR

IGROUND

Collezione di apparecchi per esterni da pavimento ad incasso, calpestabili, con sorgenti LED Chip On Board integrate a emissione monocromatica, ottica fissa od orientabile. La basculabilità si ottiene senza dover aprire l'articolo, grazie ad un movimento meccanico situato sul corpo lampada. Il corpo, di forma circolare, è disponibile in tre misure Ø 65 mm, Ø 84 mm, Ø 132 mm e realizzato in alluminio anodizzato, con ghiera in acciaio inox AISI 316L, completo di vetro di protezione temprato extrachiaro, senza viti a vista. Gli apparecchi vengono forniti con 2 metri di cavo in neoprene. Si può richiedere l'aggiunta di 5m, 10m, 15m o 20m di cavo a pagamento. Disponibili controcasse cilindriche per la posa in opera. Il grado di protezione è garantito sull'uscita cavo da pressacavo stagno IP67.

Collection of walk-over recessed floor luminaires with integrated Chip On Board LED sources with monochromatic emission, fixed or adjustable optics. The tilting is obtained without having to open the article, thanks to a mechanical movement located on the lamp body. The body, circular in shape, is available in three sizes Ø 65 mm, Ø 84 mm, Ø 132 mm and made of anodized aluminum, with an AISI 316L stainless steel flange, complete with extra-clear tempered safety glass, without visible screws. The fixtures are supplied with 2 meters of neoprene cable. Additional 5m, 10m, 15m or 20m cable is available upupon request. Cylindrical outer casings available. IP67.





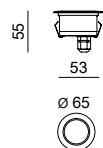
OUTDOOR

IGROUND FISSO - FIXED

IK10 A+ IP67 LED >90 CRI >90 A+ CE

IGROUND 36 FISSO

IGROUND 36 FIXED



350 54 mm

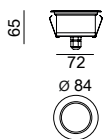
LED		mA	Ø	H	Kg	lm product/beam 3000K		CODE	Col.
W	24°					24°	38°		
6,7	350	65	55	0,2	433	475		IG001 .9	/20 /27

Cable	Kelvin	Beam
A 2 m	27 2700K	F 24°
B 5 m	30 3000K	W 38°
C 10 m	40 4000K	
D 15 m		
E 20 m		

Accessori - accessories: CCIG01 cassaforma - outercasing

IGROUND 60 FISSO

IGROUND 60 FIXED



700 73 mm

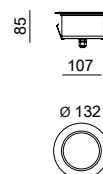
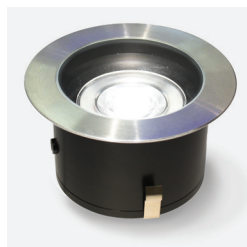
LED		mA	Ø	H	Kg	lm product/beam 3000K			CODE	Col.
W	10°					10°	22°	36°		
6,7	700	84	65	0,3	621	630	618		IG002 .9	/20 /27

Cable	Kelvin	Beam
A 2 m	27 2700K	S 10°
B 5 m	30 3000K	F 22°
C 10 m	40 4000K	W 36°
D 15 m		
E 20 m		

Accessori - accessories: CCIG02 cassaforma - outercasing

IGROUND 100 FISSO

IGROUND 100 FIXED



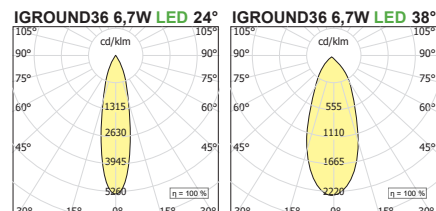
350 500 108 mm

LED		mA	Ø	H	Kg	lm product/beam 3000K			CODE	Col.
W	14°					14°	24°	36°		
12	350	132	85	0,8	1200	1613	1190		IG003 .9	/20 /27
18	500	132	85	0,8	1785	2298	1702			

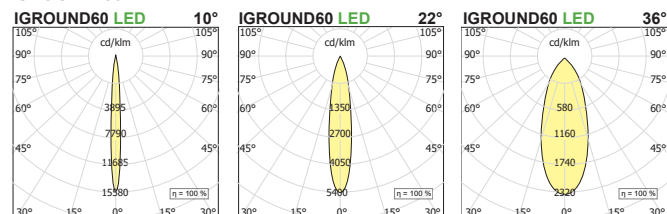
Cable	Kelvin	Beam
A 2 m	27 2700K	S 14°
B 5 m	30 3000K	F 24°
C 10 m	40 4000K	W 36°
D 15 m		
E 20 m		

Accessori - accessories: CCIG03 cassaforma - outercasing

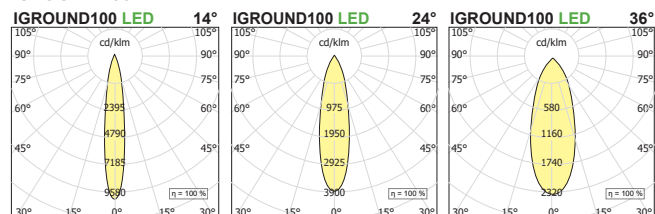
IGROUND 36



IGROUND 60



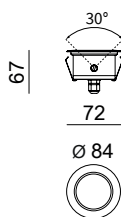
IGROUND 100



IGROUND ORIENTABILE - ADJUSTABLE

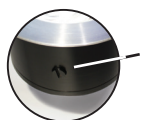
IK10 A++ IP67 A++ CE

IGROUND 60 ORIENTABILE IGROUND 60 ADJUSTABLE



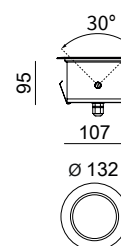
LED						lm product/beam 3000K		CODE	Col.
W	mA	ø	H	Kg		24°	38°		
6,7	350	84	67	0,4		433	475	IG004 .9	/20/27

● Cable	● Kelvin	● Beam
A 2 m	27 2700K	F 24°
B 5 m	30 3000K	W 38°
C 10 m	40 4000K	
D 15 m		
E 20 m		



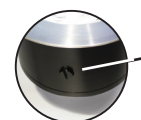
Accessori - accessories: **CCIG02** cassaforma - outercasing
La basculabilità si ottiene senza dover aprire l'articolo, grazie ad un movimento meccanico situato sul corpo lampada. | The tilting is obtained without having to open the article, thanks to a mechanical movement located on the lamp body.

IGROUND 100 ORIENTABILE IGROUND 100 ADJUSTABLE



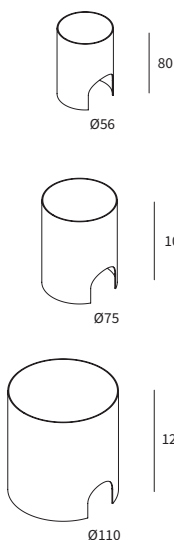
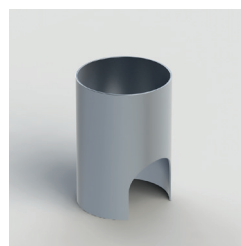
LED						lm product/beam 3000K		CODE	Col.
W	mA	ø	H	Kg		19°	24°		
12	350	132	95	0,8		1089	1149	IG005 .9	/20/27

● Cable	● Kelvin	● Beam
A 2 m	27 2700K	S 19°
B 5 m	30 3000K	F 24°
C 10 m	40 4000K	W 40°
D 15 m		
E 20 m		



Accessori - accessories: **CCIG03** cassaforma - outercasing
La basculabilità si ottiene senza dover aprire l'articolo, grazie ad un movimento meccanico situato sul corpo lampada. | The tilting is obtained without having to open the article, thanks to a mechanical movement located on the lamp body.

CASSAFORMA IN ALLUMINIO ALLUMINIUM OUTER CASING



IGROUND 36

ø mm	H mm	CODE
56	80	CCIG01

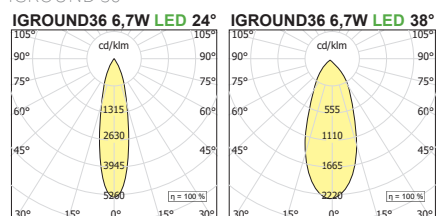
IGROUND 60

ø mm	H mm	CODE
75	100	CCIG02

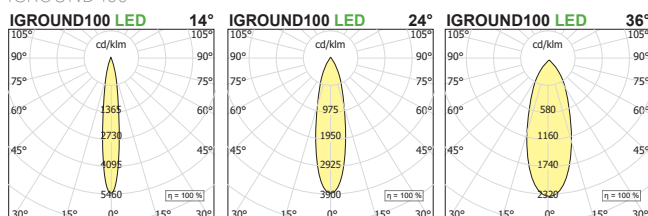
IGROUND 100

ø mm	H mm	CODE
110	120	CCIG03

IGROUND 36



IGROUND 100



OUTDOOR

NYX

Apparecchi da incasso a soffitto trimless o con battuta, fissi ed orientabili, per illuminazione d'accento o diffusa. Sorgente luminosa in posizione arretrata anti abbagliamento. Disponibile nelle versioni per installazione in cartongesso o in laterizio e calcestruzzo mediante l'utilizzo di apposite controcasse ordinabili come accessorio. Disponibili con sorgente LED integrata o per lampade GU10 230/240V. Corpo e gruppo ottico in alluminio verniciato. Alimentatore remoto disponibile come accessorio. Grado di protezione IP54

Trimless or trimmed recessed ceiling luminaires, fixed and adjustable, for accent or diffused lighting. Light source in anti-glare recessed position. Available for plasterboard installation or brick and concrete through the use of special outercases to be ordered separately. Powered with integrated LED source or for GU10 230/240V light bulbs. Body and optical group in painted aluminum. Remote power supply available as an accessory. IP54

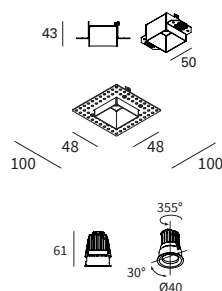




NYX TRIMLESS FISSO - FIXED

NYX Q35 TRIMLESS FISSO PER CARTONGESSO O LATERIZIO

NYX Q35 TRIMLESS FIXED FOR PLASTERBOARD OR BRICK WALL



TELAIO OBBLIGATORIO PER CARTONGESSO - COMPULSORY FRAME FOR PLASTERBOARD

Dim. mm	KG	CODE	Col.
50x50	0,18	LTN01A	/01 /02 /49

TELAIO OBBLIGATORIO PER LATERIZIO - COMPULSORY FRAME FOR BRICK WALL

ø mm	Dim. mm	CODE	Col.
40	120x120	LTN01B	/01 /02 /49

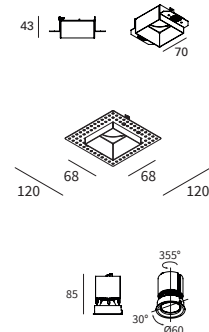
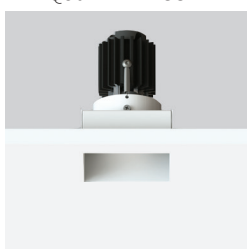
GRUPPO OTTICO - OPTIC GROUP

LED	W	mA	ø mm	H mm	Kg	lm product/beam 3000K	CODE	Col.
	5	500	40	90	0,10	28°	LTN01K.9	/01 /02 /49

- Kelvin
27 2700K
30 3000K
40 4000K
- Beam
F 28°

NYX Q50 TRIMLESS FISSO PER CARTONGESSO O LATERIZIO

NYX Q50 TRIMLESS FIXED FOR PLASTERBOARD OR BRICK WALL



TELAIO OBBLIGATORIO PER CARTONGESSO - COMPULSORY FRAME FOR PLASTERBOARD

Dim. mm	KG	CODE	Col.
70x70	0,18	LTN02A	/01 /02 /49

TELAIO OBBLIGATORIO PER LATERIZIO - COMPULSORY FRAME FOR BRICK WALL

ø mm	Dim. mm	CODE	Col.
60	120x120	LTN02B	/01 /02 /49

GRUPPI OTTICI - OPTIC GROUP

LED	W	mA	ø mm	H mm	Kg	lm product/beam 3000K	CODE	Col.
	6,8	350	60	80	0,19	24° 36°	LTN08K.9	/01 /02 /49

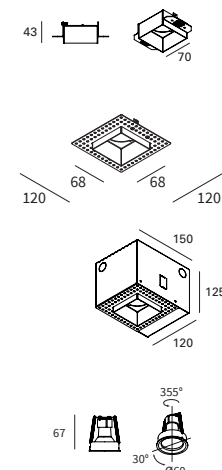
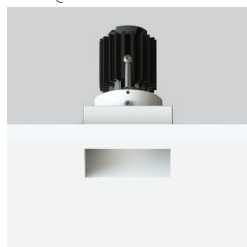
- Kelvin
27 2700K
30 3000K
40 4000K
- Beam
F 24°
W 36°

LED	W	mA	ø mm	H mm	Kg	lm product/beam 3000K	CODE	Col.
	12	350	60	66	0,22	27° 46°	LTN10K.9	/01 /02 /49
	18	500	60	66	0,22	1575 1579	LTN10K.9	/01 /02 /49

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

NYX Q50 TRIMLESS FISSO GU10 PER CARTONGESSO O LATERIZIO O CALCESTRUZZO

NYX Q50 TRIMLESS FIXED GU10 FOR PLASTERBOARD OR BRICK WALL OR CONCRETE



TELAIO OBBLIGATORIO PER CARTONGESSO - COMPULSORY FRAME FOR PLASTERBOARD

Dim. mm	CODE	Col.
70x70	LTN02A	/01 /02 /49

TELAIO OBBLIGATORIO PER LATERIZIO - COMPULSORY FRAME FOR BRICK WALL

ø mm	Dim. mm	CODE	Col.
35	120x120	LTN02B	/01 /02 /49

CASSA OBBLIGATORIA PER LATERIZIO O CALCESTRUZZO - COMPULSORY BOX FOR BRICK WALL OR CONCRETE

Dim. mm	H mm	CODE	Col.
150x120	125	LTN12A	/01 /02 /49

GRUPPO OTTICO - OPTIC GROUP

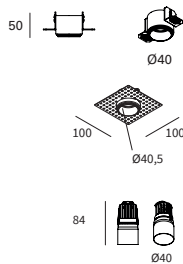
GU10 LED	W	ø. mm	H mm	Kg	CODE	Col.
	50	60	66	0,09	LTN16K	/01 /02 /49

Nota: Alla versione GU10 è possibile abbinare soltanto la lente L###R nido d'ape | Note: For version GU10 combine L###R honey comb only.



NYX T35F TRIMLESS FISSO PER CARTONGESSO O LATERIZIO

NYX T35F TRIMLESS FIXED FOR PLASTERBOARD OR BRICK WALL



TELAIO OBBLIGATORIO PER CARTONGESSO - COMPULSORY FRAME FOR PLASTERBOARD

ø mm in - out

40-50

CODE

LTN03A

TELAIO OBBLIGATORIO PER LATERIZIO - COMPULSORY FRAME FOR BRICK WALL

ø mm

40

L mm

120x120

CODE

LTN03B

GRUPPI OTTICI - OPTIC GROUP

LED

W

mA

ø

H

Kg

lm product/beam 3000K

28°

CODE

LTN30K.9

500

Col.

/01

/02

/49

● Kelvin

27 2700K

30 3000K

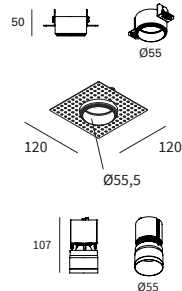
40 4000K

● Beam

F 28°

NYX T50F TRIMLESS FISSO PER CARTONGESSO O LATERIZIO

NYX T50F TRIMLESS FIXED FOR PLASTERBOARD OR BRICK WALL



TELAIO OBBLIGATORIO PER CARTONGESSO - COMPULSORY FRAME FOR PLASTERBOARD

ø mm in - out

55-65

KG

0,10

CODE

LTN04A

TELAIO OBBLIGATORIO PER LATERIZIO - COMPULSORY FRAME FOR BRICK WALL

ø mm

55

Dim. mm

120x120

CODE

LTN04B

GRUPPI OTTICI - OPTIC GROUP

LED

W

mA

ø

H

Kg

lm product/beam 3000K

24°

36°

CODE

LTN48K.9

350

Col.

/01

/02

/49

● Kelvin

27 2700K

30 3000K

40 4000K

● Beam

F 24°

W 36°

LED

W

mA

ø

H

Kg

lm product/beam 3000K

27°

46°

CODE

LTN50K.9

350

Col.

/01

/02

/49

● Kelvin

27 2700K

30 3000K

40 4000K

● Beam

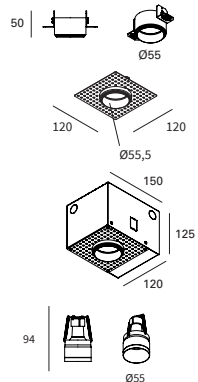
F 27°

W 46°

Accessori - accessories: L050#: lente Ø 50 - lens Ø 50

NYX T50F TRIMLESS FISSO GU10 PER CARTONGESSO O LATERIZIO O CALCESTRUZZO

NYX T50F TRIMLESS FIXED GU10 FOR PLASTERBOARD OR BRICK WALL OR CONCRETE



TELAIO OBBLIGATORIO PER CARTONGESSO - COMPULSORY FRAME FOR PLASTERBOARD

ø mm inner-outer

55-65

KG

0,10

CODE

LTN04A

TELAIO OBBLIGATORIO PER LATERIZIO - COMPULSORY FRAME FOR BRICK WALL

ø mm

55

Dim. mm

120x120

CODE

LTN04B

CASSA OBBLIGATORIA PER LATERIZIO O CALCESTRUZZO - COMPULSORY BOX FOR BRICK WALL OR CONCRETE

ø mm

75

KG

0,50

CODE

LTN14A

GRUPPO OTTICO - OPTIC GROUP

GU10 LED

W

ø

H

Kg

CODE

LTN56K

Col.

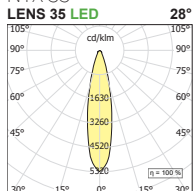
/01

/02

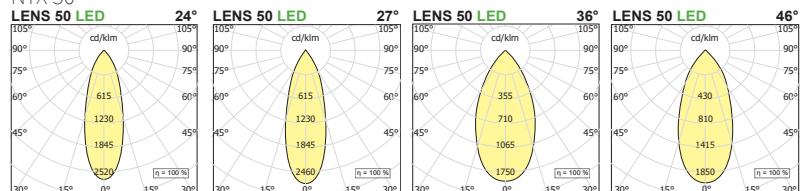
/49

Accessori - accessories: L050#: lente Ø 50 Nota: Alla versione GU10 è possibile abbinare soltanto la lente L##R nido d'ape | Note: For version GU10 combine L##R honey comb only.

NYX 35

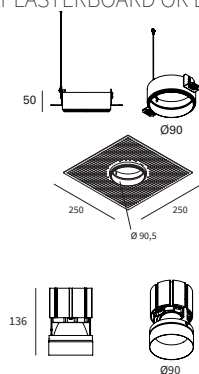
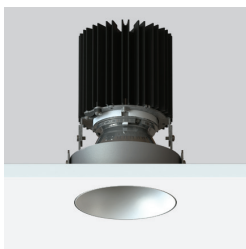


NYX 50



NYX T80F TRIMLESS FISSO PER CARTONGESSO O LATERIZIO

NYX T80F TRIMLESS FIXED FOR PLASTERBOARD OR BRICK WALL



TELAIO OBBLIGATORIO PER CARTONGESSO - COMPULSORY FRAME FOR PLASTERBOARD

ø mm inner-outer
90-100

CODE
LTN06A

TELAIO OBBLIGATORIO PER LATERIZIO - COMPULSORY FRAME FOR BRICK WALL

ø mm Dim. mm
90,5 250x250

CODE
LTN06B

GRUPPO OTTICO - OPTIC GROUP

LED Im product/beam 3000K

W	mA	A	ø	H	Kg	15°	24°	38°	CODE
17	500		90	165	0,80	1930	1827	1905	LTN20K.9
24,3	700		90	165	0,80	2468	2356	2430	

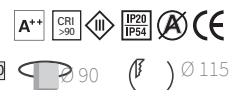
● Kelvin

27 2700K
30 3000K
40 4000K

● Beam

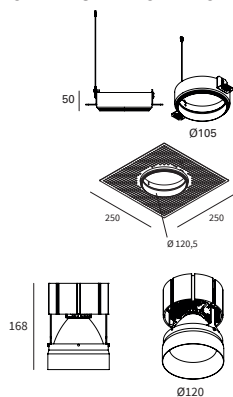
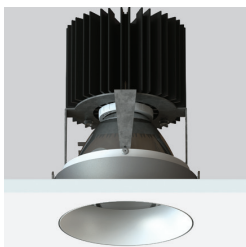
S 15°
F 24°
W 38°

Accessori - accessories: L074#: lente Ø 74 - satin Ø 74



NYX T111F TRIMLESS FISSO PER CARTONGESSO O LATERIZIO

NYX T111F TRIMLESS FIXED FOR PLASTERBOARD OR BRICK WALL



TELAIO OBBLIGATORIO PER CARTONGESSO - COMPULSORY FRAME FOR PLASTERBOARD

ø mm inner-outer
120-130

CODE
LTN07A

TELAIO OBBLIGATORIO PER LATERIZIO - COMPULSORY FRAME FOR BRICK WALL

ø mm Dim. mm
120,5 250x250

CODE
LTN07B

GRUPPO OTTICO - OPTIC GROUP

LED Im product/beam 3000K

W	mA	ø	H	Kg	16°	25°	40°	CODE
24,3	700	120	180	1,43	2468	2356	2430	LTN70K.9
32	900	120	180	1,43	3006	2885	2955	

● Kelvin

27 2700K
30 3000K
40 4000K

● Beam

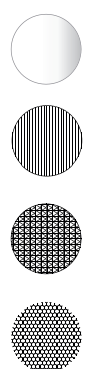
S 16°
F 25°
W 40°

Accessori - accessories: L111#: lente Ø 111 - lens Ø 111



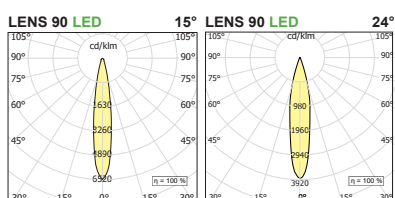
LENTI OPTIONAL

LENSES

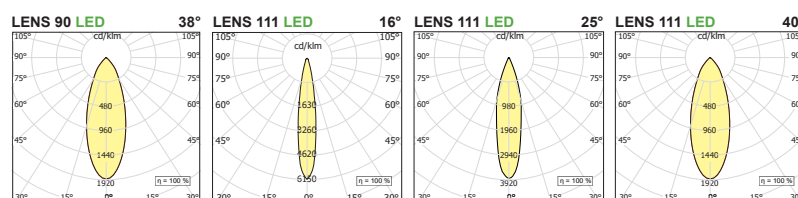


	ø mm	Kg	CODE
LENTE SATINATA / SATINED LENS	50	0,01	L050S
	74	0,02	L074S
	111	0,03	L111S
	ø mm	Kg	CODE
LENTE ELISSOIDALE / ELIPSOID LENS	50	0,01	L050E
	74	0,02	L074E
	111	0,03	L111E
	ø mm	Kg	CODE
LENTE ASIMMETRICA / ASYMMETRIC LENS	50	0,01	L050A
	74	0,02	L074A
	111	0,03	L111A
	ø mm	Kg	CODE
FILTRO NIDO D'APE / HONEY COMB LOUVER	50	0,01	L050R
	74	0,02	L074R
	111	0,03	L111R

NYX 80



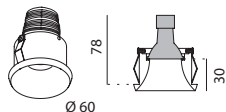
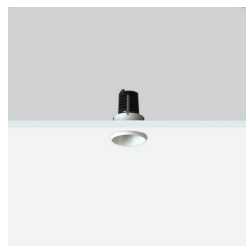
NYX 111



NYX FRAME FISSO - FIXED

NYX FRAME FISSO TF35F PER CARTONGESSO

NYX FRAME TF35F FIXED FOR PLASTERBOARD



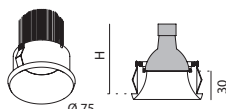
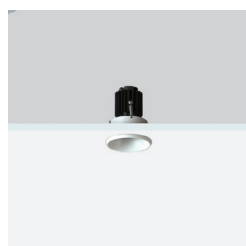
LED					lm product/beam 3000K		CODE	Col.
W	mA	Ø	H	Kg	28°			
5	500	60	80	0,18	465		NF010.9	/01 /02 /36 /49

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
F 28°

NYX FRAME FISSO TF50F PER CARTONGESSO

NYX FRAME TF50F FIXED FOR PLASTERBOARD



LED					lm product/beam 3000K		CODE	Col.
W	mA	Ø	H	Kg	24°	36°		
6,8	350	75	100	0,25	330	450	NF020.9	/01 /02 /36 /49

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
F 24°
W 36°

LED					lm product/beam 3000K		CODE	Col.
W	mA	Ø	H	Kg	27°	46°		
12	350	75	120	0,25	1285	1289	NF023.9	/01 /02 /36 /49
18	500	75	120	0,25	1575	1579	NF023.9	

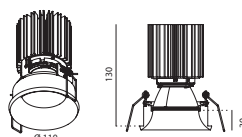
● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
F 27°
W 46°

Accessori - accessories: L050#: lente Ø 50 - lens Ø 50

NYX FRAME FISSO TF80F PER CARTONGESSO

NYX FRAME TF80F FIXED FOR PLASTERBOARD



LED					lm product/beam 3000K			CODE	Col.
W	mA	Ø	H	Kg	15°	24°	38°		
17	500	110	160	0,85	1930	1827	1905	NF040.9	/01 /02 /36 /49
24,3	700	110	160	0,85	2468	2356	2430	NF040.9	

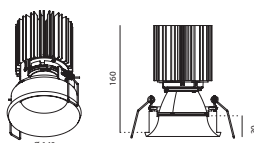
● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
S 15°
F 24°
W 38°

Accessori - accessories: L074#: lente Ø 74 - lens Ø 74 .

NYX FRAME FISSO TF111F PER CARTONGESSO

NYX FRAME TF111F FIXED FOR PLASTERBOARD



LED					lm product/beam 3000K			CODE	Col.
W	mA	Ø	H	Kg	16°	25°	40°		
24,3	700	140	205	1,4	2468	2356	2430	NF060.9	/01 /02 /36 /49
32	900	140	205	1,4	3006	2885	2955	NF060.9	

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
S 16°
F 25°
W 40°

Accessori - accessories: L111#: lente Ø 111 - lens Ø 111

OUTDOOR

STEP

OUTDOOR

Apparecchio da incasso a parete per illuminazione segnapasso direzionata con angolo di 20°, per sorgente LED integrata con alimentazione remota disponibile come accessorio. Corpo e cornice di battuta super-slim larghezza 5 mm. in metallo verniciato. Installabile anche in pareti e soffitti in calcestruzzo mediante apposita cassaforma in lamiera zincata disponibile come accessorio. Grado di protezione IP65

Recessed downlight for wall installation, for guidance lighting with 20° angle direction, for integrated LED source with remote power-supply available as an accessory. Body and super-slim 5 mm width frame in painted metal. It can also be installed in concrete or brick walls through specific galvanized steel wall-box, available as an accessory. Degree of protection IP65.

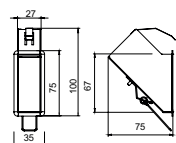
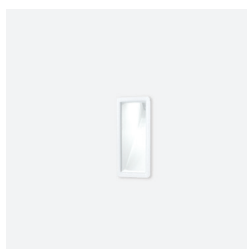






STEP 75

29X69

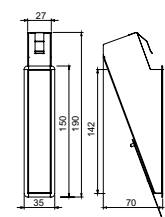


LED	W	mA	Dim.	H	Kg	lm product/beam 3000K	16°	CODE	Col.
	1,5	500	27x75	67	0,2	252		LT1983BCIP	/01 /02 /60 /99

Accessori - accessories: LT1992: cassaforma step 75 - Wallbox step 75

STEP 150

29X144

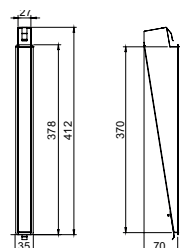


LED	W	mA	Dim.	H	Kg	lm product/beam 3000K	16°	CODE	Col.
	1,5	500	27x70	142	0,4	252		LT1982BCIP	/01 /02 /60 /99

Accessori - accessories: LT1991: cassaforma step 150 - Wallbox step 150

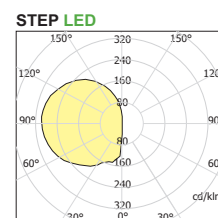
STEP 300

29X372

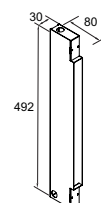
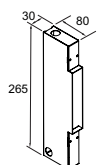
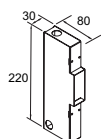


LED	W	mA	Dim.	H	Kg	lm product/beam 3000K	16°	CODE	Col.
	1,5	500	27x70	370	0,7	252		LT1981BCIP	/01 /02 /60 /99

Accessori - accessories: LT1990: cassaforma step 300 - Wallbox step 300



CASSAFORMA OUTER CASING



	Dim.	H	CODE
STEP75	30x80	220	LT1992

Idonea anche per calcestruzzo. Suitable for brickwall too.

	Dim.	H	CODE
STEP150	30x80	265	LT1991

Idonea anche per calcestruzzo. Suitable for brickwall too.

	Dim.	H	CODE
STEP300	30x80	492	LT1990

Idonea anche per calcestruzzo. Suitable for brickwall too.



NANOFILE *OUTDOOR*



OUTDOOR

NANOFILE

SILICONE

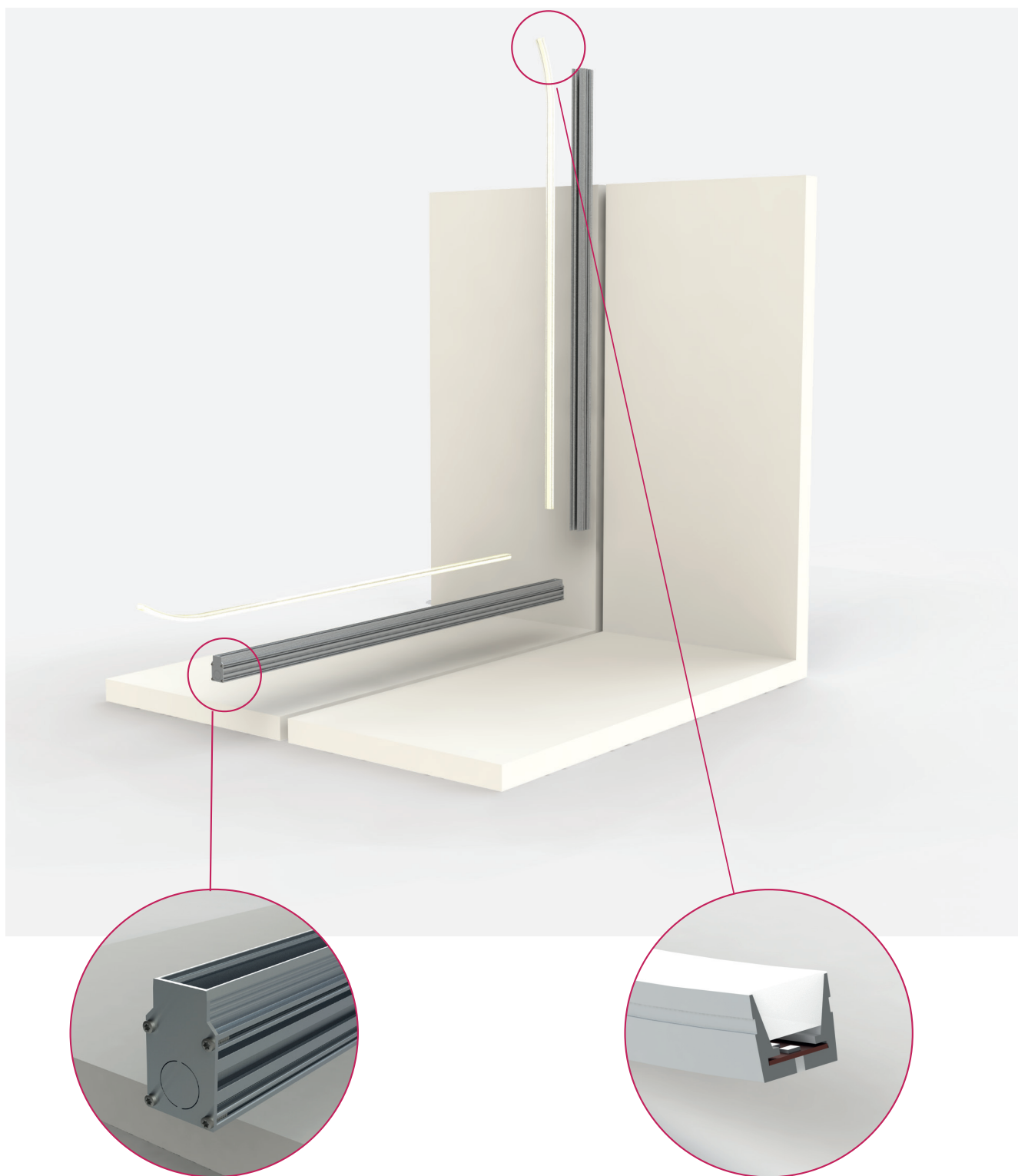
Sistema modulare per illuminazione da esterno diffusa, composto da profili vuoti in estruso di alluminio anodizzato disponibili in lunghezze predefinite, disponibili nella versione incasso trimless. Testate di chiusura laterali con sistema Light Proof. Da completare con elemento luminoso in silicone completo di sorgenti lineari LED e con alimentatore 24V da installarsi remoto. Grado di protezione IP67.

Modular system for diffused outdoor lighting, composed of empty profiles in anodized extruded aluminum available in predefined lengths, trimless recessed version. Side end caps with Light Proof system. To be completed with silicone light element complete with LED linear sources and with 24V power supply to be installed remotely. IP67.

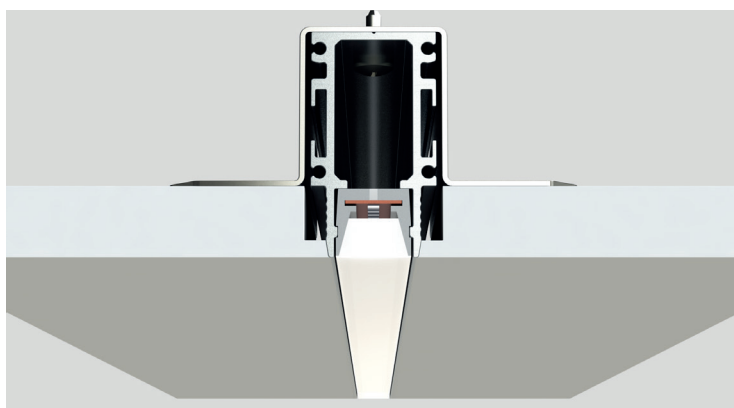




OUTDOOR

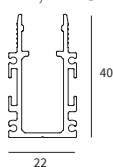
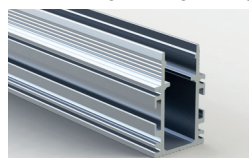


INSTALLAZIONE IN CARTONGESSO
 INSTALLATION IN PLASTERBOARD



PROFILO VUOTO PER LATERIZIO, CARTONGESSO E CALCESTRUZZO

EMPTY PROFILE FOR BRICK WALL, PLASTERBOARD AND CONCRETE



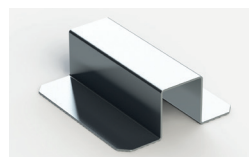
Dim.	H
505x22	40
1005x22	40
2005x22	40
3005x22	40



CODE	Col.
NN01.505	/27
NN01.1005	
NN01.2005	
NN01.3005	

STAFFA DI FISSAGGIO PER CARTONGESSO

FIXING BRACKET FOR PLASTERBOARD



CODE	Col.
NN02	/27

Minimo 2 pezzi, 1 ogni metro | minimum 2 pieces 1 every meter

COPPIA TESTATE

COUPLE CLOSURE HEAD



CODE	Col.
NN03	/27

COPPIA GIUNTI LINEARI

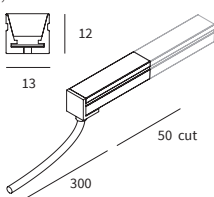
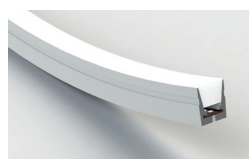
LINEAR JOINTS COUPLE



CODE
NN04

ELEMENTO LUMINOSO IN SILICONE, LINEA LED INTERNA

SILICONE LIGHTING MODULE, STRIP LED INSIDE



W	V	L.mm	lm product/3000K	CODE	
48	24	5000	3200	NN05.8	
96		10000	6400	NN06.8	

● Kelvin
27 2700K
30 3000K
40 4000K



KIT GLUE & CAPS

KIT GLUE & CAPS



CODE
NN07
NN08

GLUE 10 ml
COUPLE OF END CAPS

Da utilizzare nel caso in cui sia necessario tagliare l'elemento luminoso - To use if necessary to cut the lighting module.

CONNETTORE IP68 DA POSIZIONARE NEL POZZETTO

CONNECTOR IP68 TO BE POSITIONED IN THE ELECTRIC WELL



CODE
NN09

ALIMENTATORI

POWER SUPPLY

I	V IN	V OUT RANGE	W	AXB mm	L mm	FORO Ø mm	IP	24V
max 0,8 A	220÷240V	24	25	38X29	131	48	67	AE25.24VIP
max 2,5 A	220÷240V	24	60	44X40	198	70	67	AE60.24VIP
max 4 A	220÷240V	24	100	70X35	201	79	67	AE100.2.24VIP
max 6 A	120÷240V	24	150	69X37	210	78	67	AE150.24VIP
max 6 A	220÷240V	24	150	63X35	220	73	67	AE150D.24VIP



ICEMENTI OUTDOOR



PIAZZA DELLA CONCORDIA - LAPEDONA (FM)
PROJECT: ARCH. STORTONI, ARCH. MARANI, ARCH. CICCOTOSTO,
ARCH. VALARDINELLI, ARCH. CARDINALI
PH: CICCOTOSTO VALENTINA

ICEMENTI

OUTDOOR

Collezione di apparecchi per esterni da pavimento e parete per illuminazione diffusa o di orientamento e guida. Completi di sorgenti LED chip on board e alimentazione elettronica integrata 50/60Hz. Gruppo ottico in alluminio con emissione monolaterale, monoemissione o biemissione protetto con vetro temperato extrachiario alleggerito. Completi di piastra di montaggio in acciaio per il fissaggio a parete o terra. Corpo in VFRC (vinilic fiber reinforced concrete) cemento fibrato. Grado di protezione IP65.

Collection of outdoor floor and wall luminaires for diffused or orientation and guide lighting. Complete with chip on board LED sources and integrated 50/60Hz electronic power supply. Optical unit in aluminum with single-sided emission, single-emission or double-emission protected with extra-clear tempered glass. Complete with steel mounting plate for wall or ground fixing. Body in VFRC (vinyl fiber reinforced concrete) fiber cement IP65.





OUTDOOR

ABITAZIONE PRIVATA



CENTO3CENTO



PASTORALE



PANCA

Materiale

Corpo in Cementolight® un cemento leggero, ottenuto con un impasto di inerti selezionati e cariche alleggerenti, a cui si aggiungono additivi per migliorare le caratteristiche meccaniche, un materiale che nasce per realizzare elementi architettonici non strutturali dal peso estremamente ridotto, fino ad un terzo del cemento tradizionale.

Aspetto e sensazione tattile

Esteriormente iCementi si presentano pressoché identici ad oggetti realizzati in cemento pieno, sia nell'aspetto - anche per le irregolarità nella tonalità, che cambia con l'alternarsi delle stagioni per il diverso tasso di umidità presente nell'aria - sia al tatto, cui la superficie si presenta liscia ma materica.

Leggerezza

Cementolight® permette la posa dei manufatti in modo semplice e agevole rispetto al cemento tradizionale: non richiede demolizione e riduce di molto il carico strutturale sugli edifici.

Robustezza e resistenza agli agenti atmosferici

È un agglomerato adatto sia ad applicazioni indoor che outdoor, è idrorepellente e può essere colorato in massa. Il formulato è Cementolight® 1000, adatto a manufatti con dimensioni contenute e dettagli molto fini. Grado di protezione IP65.

Facilità di installazione

I prodotti della collezione sono forniti già internamente cablati per l'installazione, come qualsiasi altro apparecchio di illuminazione, aspetto questo di particolare importanza nel caso di prodotti di una certa dimensione, perché ne semplifica l'installazione elettrica.

Tecnologia LED

Completi di sorgenti LED chip on board e alimentazione elettronica integrata 50/60Hz. Versioni da terra fornite di gruppo ottico in alluminio con emissione mono o bilaterale e piastra di montaggio in acciaio per il fissaggio a terra con blocco antifurto.



PANCHETTO



BRIQUE V



BRIQUE O

Material

Made from an innovative material, Cementolight®, lightweight fiber concrete, which combines aesthetic appearance, tactile sensation, strength and resistance to weathering of the concrete with productive lightness and malleability, makes forms not initially feasible now possible, iCementi are offered as a range of innovative and functional indoor and outdoor lighting appliances.

Appearance and tactile sensation

Exteriorly iCementi are almost identical to objects made of solid concrete, both in terms of appearance - also due to the irregularities in the tonality, which changes with the seasons due to the different rate of humidity in the air - and to the touch, to which the surface is smooth yet material.

Lightness

iCementi weigh up to 70% less than similar forms made of traditional cement. CementoPiuma from which they are made, confers them exceptional manoeuvrability together with ease of transportation and installation that is unparalleled.

Strength and resistance to weathering

CementoPiuma provides iCementi with a degree of strength and resistance both to knocks and weathering equal to that of solid cement. The surface is not hydrophobic but the external layer's blend of concrete with high silicon rate sand makes iCementi less prone than traditional concrete to the absorption of water.

Ease of installation

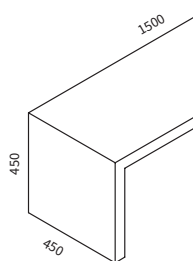
The products of the collection are supplied already internally wired for installation, as any other lighting appliance, an aspect of particular importance in the case of products of a certain size, because it simplifies their electrical installation.

LED technology

In line with the times, the entire collection is designed to accommodate latest generation LED sources and, in the case of larger size appliances, also fluorescent, to ensure maximum energy savings, a minimisation of maintenance and respect for the environment.

PANCA

IK08 A++ IP65 A CRI >80 LED 6000h CE



LED W	Dim.	H	Kg	lm prod 3000K	CODE	
1x17,2	1500x450	450	105	650	IC510.8	●

● Kelvin
27 2700K
30 3000K
40 4000K

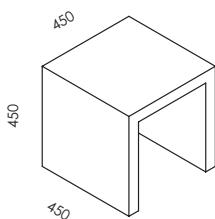
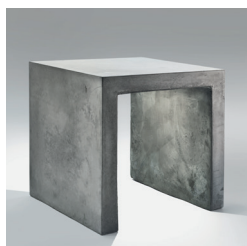
L'apparecchio è dotato di 2 m di cavo in neoprene | 2 m neoprene cable is included.

Dim.	H	Kg	CODE
1500x450	450	84	IC0510

Versione non elettrificata / Not electrified version

PANCHETTO

L'apparecchio è dotato di 2 m di cavo | 2 m of cable included.



LED W	Dim.	H	Kg	lm prod 3000K	CODE	
3,9	450x450	450	25	413	IC410.8	●

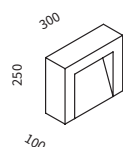
● Kelvin
27 2700K
30 3000K
40 4000K

L'apparecchio è dotato di 2 m di cavo in neoprene | 2 m neoprene cable is included.

Dim.	H	Kg	CODE
450x450	450	20	IC0402

Versione non elettrificata / Not electrified version

CENTO3CENTO TERRA - FLOOR

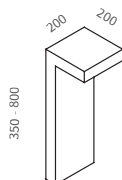


LED W	Dim.	H	Kg	lm prod 3000K	CODE	
3,9	100x300	250	8	413	IC110.8	●

● Kelvin
27 2700K
30 3000K
40 4000K

L'apparecchio è dotato di 2 m di cavo in neoprene | 2 m neoprene cable is included.

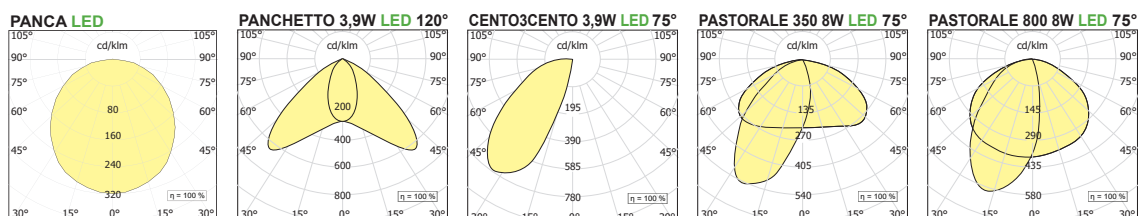
PASTORALE TERRA - FLOOR



LED 230V						
W	Dim.	H	Kg	lm prod	CODE	
8	200x200	350	8	758	IC310.8	
8	200x200	800	11	758	IC311.8	

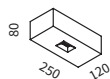
● Kelvin
27 2700K
30 3000K
40 4000K

L'apparecchio è dotato di 2 m di cavo in neoprene | 2 m neoprene cable is included.



BRIQUE O PARETE

BRIQUE O WALL



LED 230V

W	Dim.	H	Kg	lm prod 3000K
1x8	120x250	80	3	758
2x8	120x250	80	3	1515

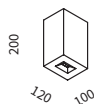
IK08 A++ IP65 A CRI >80 LED 4000K CE

CODE
IC810.8
IC811.8

● Kelvin
27 2700K
30 3000K
40 4000K

BRIQUE V PARETE

BRIQUE V WALL

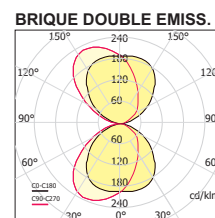
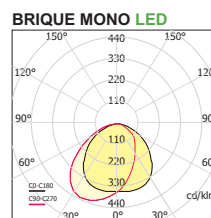


LED 230V

W	Dim.	H	Kg	lm prod 3000K
1x8	120x100	200	3	758
2x8	120x100	200	3	1515

CODE
IC910.8
IC911.8

● Kelvin
27 2700K
30 3000K
40 4000K



MATERIALE: Cemento leggero, ottenuto con un impasto di inerti selezionati e cariche alleggerenti, a cui si aggiungono additivi per migliorare le caratteristiche meccaniche. Cemento-light® è un materiale che nasce per realizzare elementi architettonici non strutturali dal peso estremamente ridotto, fino ad un terzo del cemento tradizionale. Tale caratteristica permette la posa dei manufatti in modo semplice e agevole rispetto al cemento tradizionale: non richiede demolizione e riduce di molto il carico strutturale sugli edifici. È un agglomerato adatto sia ad applicazioni indoor che outdoor, è idrorepellente e può essere colorato in massa. **CARATTERISTICHE TECNICHE:** UNI EN 14 617-1 massa volumica apparente 1012,5 kg/m³ UNI EN 14617-1 assorbimento d'acqua 10,11% (dopo 528 h) UNI EN 14617-2 resistenza alla flessione R_{tf} = 3,74 N/mm² (spessore 30 mm) UNI EN 14617-15 resistenza alla compressione 25,80 N/mm² UNI EN 14617-9 resistenza all'urto W = 8,458 J (spessore 40 mm) UNI EN 14617-5 resistenza al gelo e al disgelo KMf25 = 116 (dopo 25 cicli) UNI EN 10545-8 dilatazione termica lineare 10,4 [10-6/°C] UNI EN ISO 14147 resistenza alla nebbia salina integro (dopo 60 cicli) | **MATERIAL:** Lightweight cement, made of a mixture of selected inert materials, lightweight fillings and additives added to improve its mechanical properties. Cemento-light® is a material created to produce extremely low weight non-structural architectural elements, up to one-third the weight of traditional cement. This characteristic allows simple and easy installation of any products when compared to traditional cement: it does not require demolition and greatly reduces the structural load on buildings. It is suitable for indoor and outdoor applications, it is water-repellent and can be integrally colored. **TECHNICAL FEATURES:** UNI EN 14 617-1 apparent density 1012,5 kg/m³ UNI EN 14617-1 water absorption 10,11% after 528h UNI EN 14617-2 breaking resistance R_{tf} = 3,74 N/mm² (thickness 30 mm) UNI EN 14617-15 compressive strength 25,80 N/mm² UNI EN 14617-9 impact resistance W = 8,458 J (thickness 40 mm) UNI EN 14617-5 freeze and thaw resistance KMf25 = 116 (after 25 cycles) UNI EN 10545-8 linear thermal expansion 10,4 [10-6/°C] UNI EN ISO 14147 resistance to salt mist intact (after 60 cycles)

OUTDOOR

IRIDE

OUTDOOR

Collezione di proiettori orientabili firmati Mario Cucinella. Con sorgenti LED integrate. Possibilità di montaggio a soffitto o su binari elettrificati, misto trifase o in bassa tensione 48V. Iride è costituita da un corpo in pressofusione di alluminio verniciato e da un anello intercambiabile in bianco, nero o cromo, 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 IP66.

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. IP66.



OUTDOOR

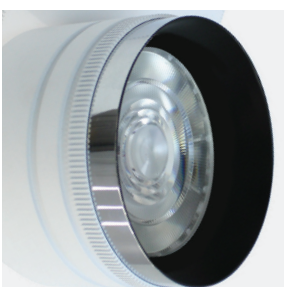
COLORI - FINISHINGS



01 Bianco / Bianco
01 White / White



02 Nero / Nero
02 Black / Black



21 Bianco / Cromo
21 White / Chrome



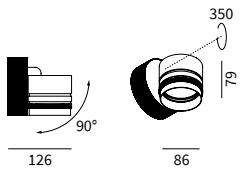
25 Nero / Cromo
25 Black / Chrome



28 Bianco / Nero
28 White / Black

IRIDE BASETTA - BASE

IRIDE BASE 86S



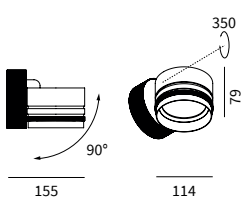
LED W	Ø	lm product/beam 3000K			CODE	Col. /01 /02 /21 /25 /28
		19°	24°	40°		
18	86	1772	1832	1586	IR00IP.9	
26	86	2193	2252	2008	IR01IP.9	

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
S 12°
F 24°
W 40°

● Dimmable (optional)
D Dali

IRIDE BASE 114S



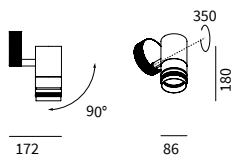
LED W	Ø	lm product/beam 3000K			CODE	Col. /01 /02 /21 /25 /28
		12°	24°	36°		
26	114	2118	2531	2108	IR02IP.9	
34	114	2476	2942	2596	IR03IP.9	

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
S 12°
F 24°
W 36°

● Dimmable (optional)
D Dali

IRIDE BASE 86L



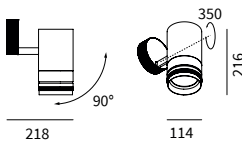
LED W	Ø	lm product/beam 3000K			CODE	Col. /01 /02 /21 /25 /28
		19°	24°	40°		
18	86	1772	1832	1586	IR04IP.9	
26	86	2193	2252	2008	IR05IP.9	

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
S 19°
F 24°
W 40°

● Dimmable (optional)
D Dali

IRIDE BASE 114L



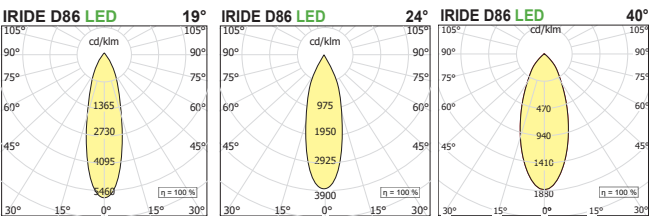
LED W	Ø	lm product/beam 3000K			CODE	Col. /01 /02 /21 /25 /28
		14°	24°	36°		
26	114	2118	2531	2108	IR06IP.9	
34	114	2476	2942	2596	IR07IP.9	

● Kelvin
27 2700K
30 3000K
40 4000K

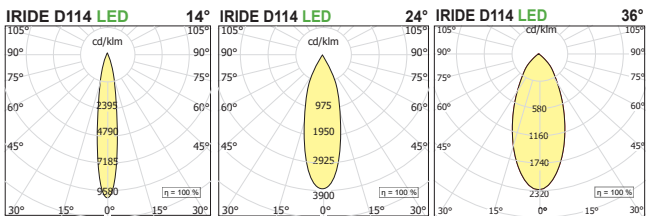
● Beam
S 12°
F 24°
W 36°

● Dimmable (optional)
D Dali

IRIDE 86



IRIDE 114



MANINE

OUTDOOR

Collezione di apparecchi per esterni a parete mono o biemissione per illuminazione d'accento e di pareti ed angoli. Gruppo ottico completo di sorgenti LED professionali, con alimentazione integrata. Disponibili in versione ad angolo interno 90°, ad angolo esterno 270° oppure piatta. Corpo in metallo finitura verniciata. Grado di protezione IP54.

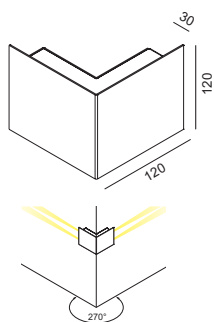
Single or double emission wall outdoor mounted luminaires for wall enhancing and corner lighting. Optical unit complete with professional LED sources, with integrated power supply. Available in 90 ° internal angle, 270 ° external angle or flat version. Painted finish metal body. IP54.





MANINE 270-O BIEMISSIONE ORIZZONTALE

MANINE 270-O HORIZONTAL DOUBLE EMISSION



LED

W

Kg

K

lm product/beam 3000K

14°

CODE

Col.

6

0,82

3000

368

LT7001.8

/01

● Kelvin
27 2700K
30 3000K
40 4000K

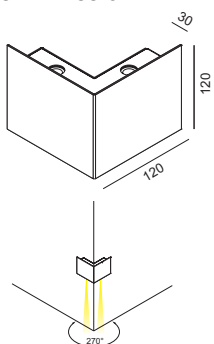
● Beam
S 14°

/60

/99

MANINE 270-V MONOEMISSIONE VERTICALE

MANINE 270-V VERTICAL SINGLE EMISSION



LED

W

Kg

lm product/beam 3000K

14°

CODE

Col.

3

0,78

184

LT7003.8

/60

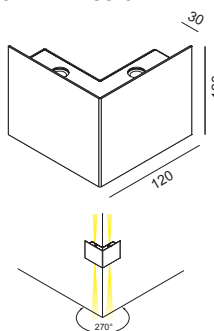
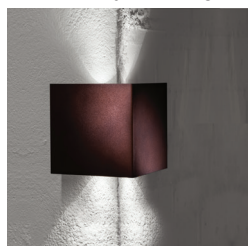
● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
S 14°

/99

MANINE 270-V BIEMISSIONE VERTICALE

MANINE 270-V VERTICAL DOUBLE EMISSION



LED

W

Kg

lm product/beam 3000K

14°

CODE

Col.

6

0,82

368

LT7005.8

/01

● Kelvin
27 2700K
30 3000K
40 4000K

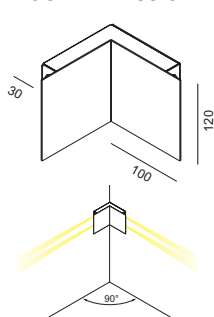
● Beam
S 14°

/60

/99

MANINE 90-O BIEMISSIONE ORIZZONTALE

MANINE 90-O HORIZONTAL DOUBLE EMISSION



LED

W

Kg

lm product/beam 3000K

14°

CODE

Col.

6

0,82

368

LT7101.8

/01

● Kelvin
27 2700K
30 3000K
40 4000K

● Beam
S 14°

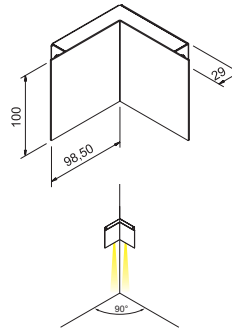
/60

/99

MANINE 90-V MONOEMISSIONE VERTICALE

MANINE 90-V SINGLE EMISSION

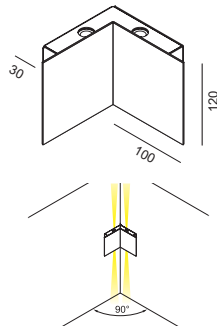
IK10 A++ IP54 A LED >80 CRI



LED W	Kg	lm product/beam	CODE	Col.
3	0,78	14° 184	LT7103.8	/01 /60 /99
● Kelvin 27 2700K 30 3000K 40 4000K ● Beam S 14°				

MANINE 90-V BIEMISSIONE VERTICALE

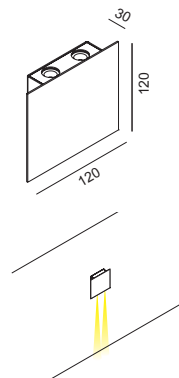
MANINE 90-V VERTICAL DOUBLE EMISSION



LED W	Kg	lm product/beam	CODE	Col.
6	0,82	14° 368	LT7105.8	/01 /60 /99
● Kelvin 27 2700K 30 3000K 40 4000K ● Beam S 14°				

MANINE PARETE MONOEMISSIONE

MANINE WALL SINGLE EMISSION

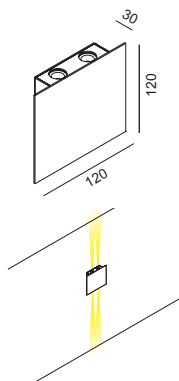
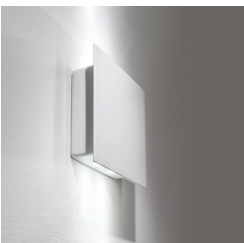


LED W	Kg	K	lm product/beam	CODE	Col.
3	0,52	3000	14° 184	LT7201.8	/01 /60 /99
● Kelvin 27 2700K 30 3000K 40 4000K ● Beam S 14°					

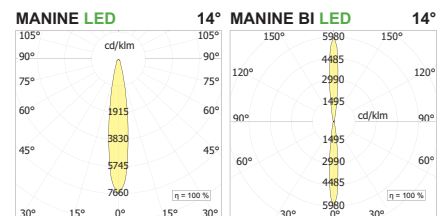
Posizionabile anche in orizzontale . | It is possible to be installed horizontally

MANINE PARETE BIEMISSIONE

MANINE WALL DOUBLE EMISSION



LED W	Kg	K	lm product/beam	CODE	Col.
6	0,56	3000	14° 368	LT7301.8	/01 /60 /99
● Kelvin 27 2700K 30 3000K 40 4000K ● Beam S 14°					



OUTDOOR



IPIPEDI



OUTDOOR

OPERA TUDERTE - TODI
PROJECT: MELISSA GIACCHI ARCHITETTO D'INTERNI
LIGHTING: LUCA PETRUCCI

IPIPEDI

OUTDOOR

Collezione di apparecchi per esterni da soffitto, sospensione e parete per illuminazione diretta o diretta/indiretta, completi di sorgenti LED professionali o per lampade LED GU10 230V. Completi di gruppo di alimentazione. Corpo cilindrico in estruso di alluminio finitura verniciata. Completi di staffa per fissaggio a soffitto, o basetta di fissaggio a parete a seconda dei modelli. Grado di protezione IP54.

Ceiling, suspended or wall luminaires for direct or direct/indirect lighting, complete with professional LED sources or GU10 230V LED bulbs. Integrated power supply unit. Cylindrical body in extruded aluminum with painted finish. Complete with ceiling mounting brackets or wall fixing base according to the models. IP54.





OUTDOOR

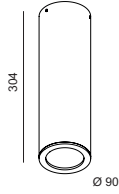
HUGOS MANLY - SYDNEY, AUSTRALIA
DESIGN: SQUILLACE ARCHITECTS
LIGHTING: GINEICO LIGHTING

IPIPEDI SOFFITTO - CEILING MOUNTED



IPIPEDI R90

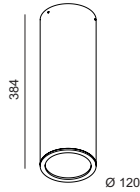
Versione base con driver dimmerabile taglio di fase incluso | Trailing/leading edge dimmable included in base version.



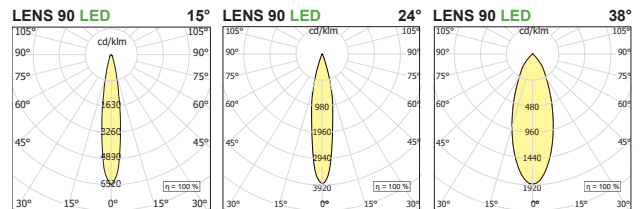
LED			lm product/beam 3000K		CODE		Col. /01 /02 /60 /99
W	ø	H	24°	38°			
17	90	304	1645	1730	PP421.9		
GU10 LED					CODE		Col. /01 /02 /60 /99
W	ø	H					
1x max 50	90	304			PP422		
 Kelvin 27 2700K 30 3000K 40 4000K	 Beam F 24° W 38°	 Dimmable (optional) D Dali					

IPIPEDI R120

Versione base con driver dimmerabile taglio di fase incluso | Trailing/leading edge dimmable included in base version.



LED	W	Ø	H	lm product/beam 3000K		CODE		Col.
				24°	38°			
	24,3	120	384	2160	2250	PP432.9		/01 /02 /60 /99
 Kelvin 27 2700K 30 3000K 40 4000K  Beam F 24° W 38°  Dimmable (optional) D Dali								



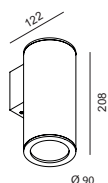
IPIPEDI PARETE - WALL MOUNTED

IK10 A++ IP54 A GRI >90 LED <2000h CE

IPIPEDI R90A MONO EMISSIONE

IPIPEDI R90 SINGLE EMISSION

Versione base con driver dimmerabile taglio di fase incluso | Trailing/leading edge dimmable included in base version.



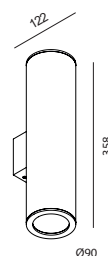
LED W	Ø	H	lm product/beam 3000K		CODE	Col.
			24°	38°		
1x17	90	208	1645	1730	PP521.9	/01 /02 /60 /99

● Kelvin	● Beam	● Dimmable (optional)
27 2700K	F 24°	D Dali
30 3000K	W 38°	
40 4000K		

IPIPEDI R90A2 PARETE BI EMISSIONE OUTDOOR

IPIPEDI R90A2 DOUBLE EMISSION WALL-MOUNTED

Versione base con driver dimmerabile taglio di fase incluso | Trailing/leading edge dimmable included in base version.



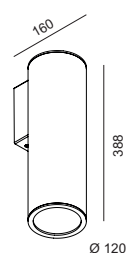
LED W	Ø	H	lm product/beam 3000K		CODE	Col.
			24°	38°		
2x17	90	358	3290	3460	PP621.9	/01 /02 /60 /99

● Kelvin	● Beam	● Dimmable (optional)
27 2700K	F 24°	D Dali
30 3000K	W 38°	
40 4000K		

IPIPEDI R120A MONO EMISSIONE

IPIPEDI R120 SINGLE EMISSION

Versione base con driver dimmerabile taglio di fase incluso | Trailing/leading edge dimmable included in base version.



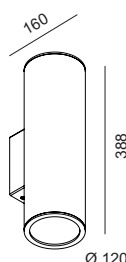
LED W	Ø	H	lm product/beam 3000K		CODE	Col.
			24°	38°		
1x24,3	120	388	2160	2250	PP532.9	/01 /02 /60 /99

● Kelvin	● Beam	● Dimmable (optional)
27 2700K	F 24°	D Dali
30 3000K	W 38°	
40 4000K		

IPIPEDI R120A2 PARETE BI EMISSIONE OUTDOOR

IPIPEDI R120A2 DOUBLE EMISSION

Versione base con driver dimmerabile taglio di fase incluso | Trailing/leading edge dimmable included in base version.



LED W	Ø	H	lm product/beam 3000K		CODE	Col.
			24°	38°		
2x24,3	120	388	4320	4500	PP632.9	/01 /02 /60 /99

● Kelvin	● Beam	● Dimmable (optional)
27 2700K	F 24°	D Dali
30 3000K	W 38°	
40 4000K		

OUTDOOR

LEVA

OUTDOOR

Collezione di apparecchi per esterni da soffitto od incasso, trimless o con battura, con sorgenti LED Chip On Board integrate. Corpo apparecchio in estruso di alluminio verniciato. Gruppi ottici antiabbagliamento completi di led chip on board (CRI>90) e lenti. Ottiche spot, flood, wideflood UGR<16. Alimentatori elettronici remoti on/off da installarsi remoti tranne che per il modello Leva5. Grado di protezione IP56.

Collection of ceiling or recessed outdoor luminaires, trimless or trimmed, with integrated Chip On Board 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 UGR <16. Remote electronic ballasts to be installed remotely except for the Leva5 model (on/off integrated driver). IP56.





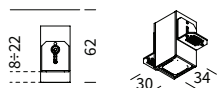
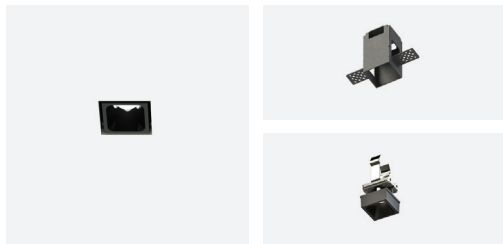
OUTDOOR

LEVA TRIMLESS RECESSED OUTDOOR



LEVA1 INCASSO RASATO

LEVA 1 TRIMLESS DOWNLIGHTER



CASSA OBBLIGATORIA SENZA CORNICE - COMPULSORY TRIMLESS BOX

Dim.	H	Kg	CODE
30x34	62	0,06	LV001A

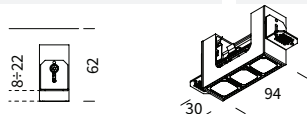
KIT LED					lm prod./beam 3000K				CODE	Col.	
W	mA	Dim.	H	Kg	20°	32°	50°	41°x18°			
2,2	700	27x30	60	0.02	200	186	166	175	LV001P.9	 	01 02 04

● Kelvin	● Beam
27 2700K	S 20°
30 3000K	F 32°
40 4000K	W 50°
	Z 41°x18°

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

LEVA3 INCASSO RASATO

LEVA 3 TRIMLESS DOWNLIGHTER



CASSA OBBLIGATORIA SENZA CORNICE - COMPULSORY TRIMLESS BOX

Dim.	H	Kg	CODE
30x94	62	0,12	LV003A

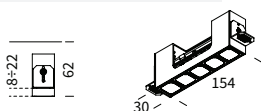
KIT LED					lm prod./beam 3000K				CODE	Col.	
W	mA	Dim.	H	Kg	20°	32°	50°	41°x18°			
6,6	700	27x90	60	0,06	601	558	496	526	LV003P.9		01 02 04

● Kelvin	● Beam
27 2700K	S 20°
30 3000K	F 32°
40 4000K	W 50°
	Z 41°x18°

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

LEVA5 INCASSO RASATO

LEVA 5 TRIMLESS DOWNLIGHTER



CASSA OBBLIGATORIA CON CORNICE - COMPULSORY FRAME BOX

Dim.	H	Kg	CODE
30x154	62	0,15	LV005A

KIT LED					lm prod./beam 3000K				CODE		Col
W	mA	Dim.	H	Kg	20°	32°	50°	41°x18°			
11	700	27x150	60	0,10	1002	931	828	877	LV005P.9		/01 /02 /04

● Kelvin	● Beam
27 2700K	S 20°
30 3000K	F 32°
40 4000K	W 50°
	Z 41°x18°

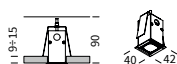
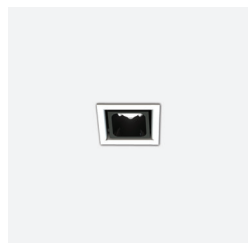
Da completare con cassa e alimentatore da installare remoto in scatola di derivazione | To be completed with box and power supply to be installed in a remote junction box

LEVA RECESSED OUTDOOR



LEVA 1F INCASSO

LEVA 1F DOWNLIGHTER



CASSA OBBLIGATORIA CON CORNICE - COMPULSORY FRAME BOX

Dim.	H	Kg	CODE	Col.
30x34	62	0,06	LV001F	/01 /02

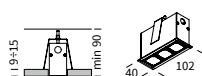
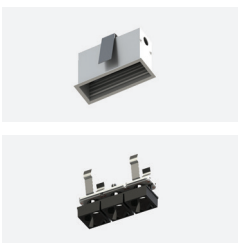
KIT LED					lm prod./beam 3000K							
W	mA	Dim.	H	Kg	20°	32°	50°	41°x18°	CODE			Col.
2,2	700	27x30	60	0.02	200	186	166	175	LV001P.9		 	/01 /02 /04

- Kelvin
- Beam
- 27 2700K S 20°
- 30 3000K F 32°
- 40 4000K W 50°
- Z 41°x18°

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

LEVA 3F INCASSO

LEVA 3F DOWNLIGHTER



CASSA OBBLIGATORIA CON CORNICE - COMPULSORY FRAME BOX

Dim.	H	Kg	CODE	Col.
40x102	65	0,12	LV003F	/01 /02

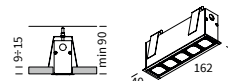
KIT LED					lm prod./beam 3000K							
W	mA	Dim.	H	Kg	20°	32°	50°	41°x18°	CODE		Col.	
6,6	700	27x90	60	0,06	600	559	497	526	LV003P.9	 	/01 /02 /04	

- Kelvin
- Beam
- 27 2700K S 20°
- 30 3000K F 32°
- 40 4000K W 50°
- Z 41°x18°

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

LEVA 5F INCASSO

LEVA 5F DOWNLIGHTER



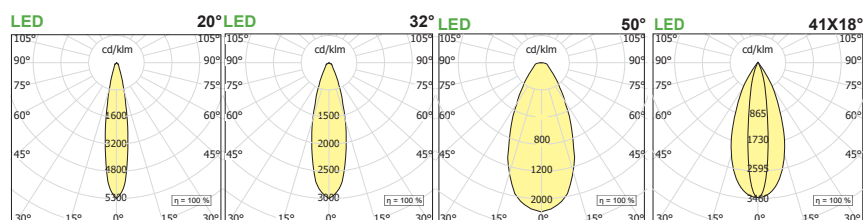
CASSA OBBLIGATORIA CON CORNICE - COMPULSORY FRAME BOX

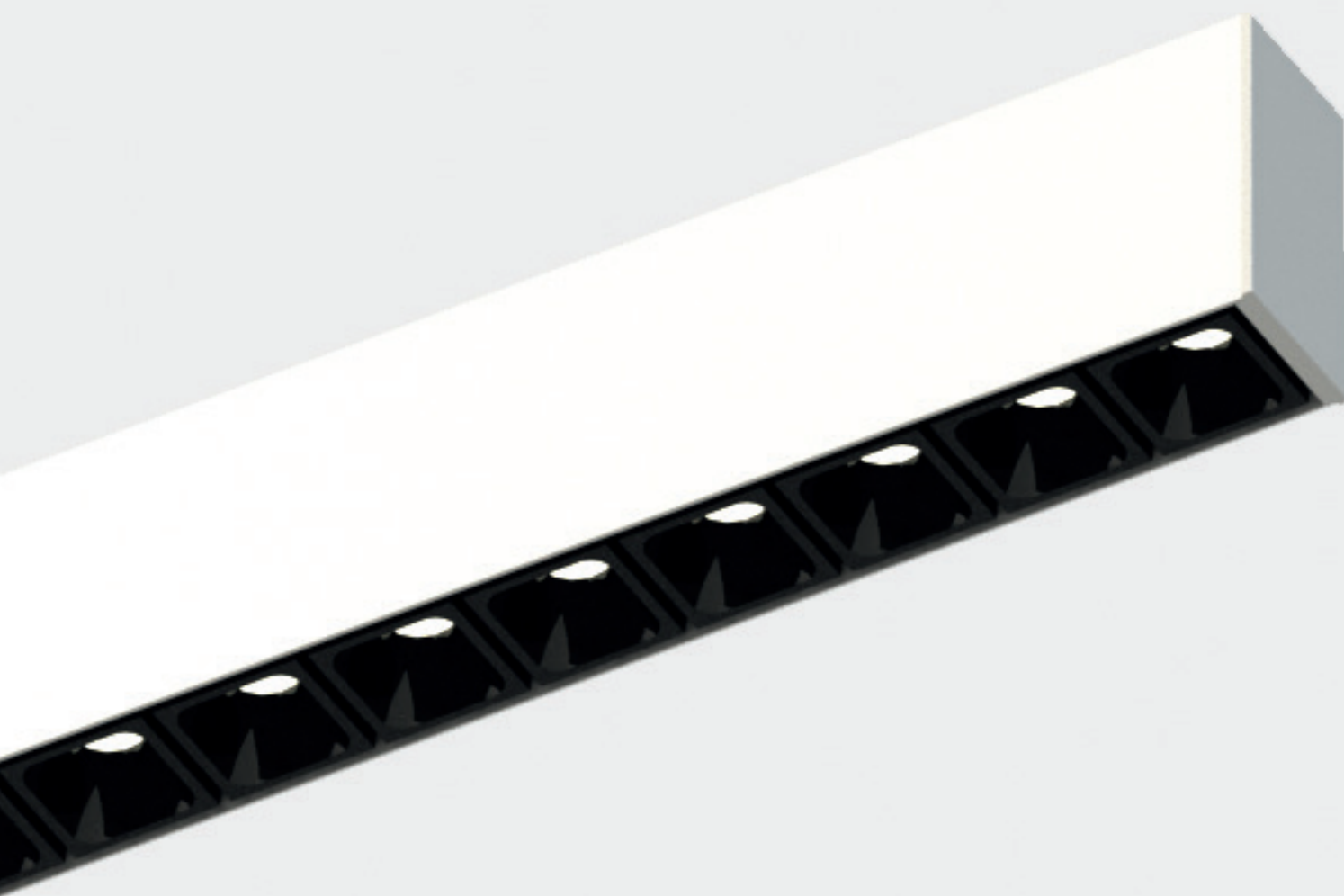
Dim.	H	Kg	CODE	Col.
40x162	65	0,15	LV005F	/01 /02

KIT LED					lm prod./beam 3000K					CODE		Col. /01 /02 /04
W	mA	Dim.	H	Kg	20°	32°	50°	41°x18°				
11	700	27x150	60	0,10	1002	931	828	877	LV005P.9			

- Kelvin
- Beam
- 27 2700K S 20°
- 30 3000K F 32°
- 40 4000K W 50°
- Z 41°x18°

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

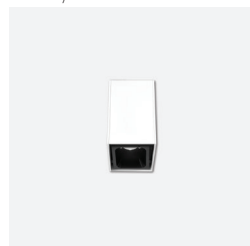




LEVA CEILING OUTDOOR

LEVA SOFFITTO/PARETE 1

WALL/CEILING



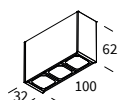
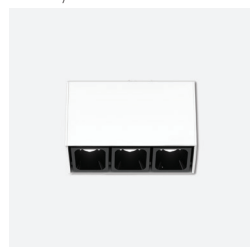
700 IK07 A++ IP56 LED UGR <16 CRI >90 CE

LED							lm prod./beam 3000K						Col.
W	mA	Dim.	H	Kg	20°	32°	50°	41°x18°	CODE				
2,2	700	32x40	62	0.16	200	186	166	175	LV021P.9			/01 /02 /41 /42	
 Kelvin		 Beam											
27 2700K		S 20°											
30 3000K		F 32°											
40 4000K		W 50°											
		Z 41°x18°											

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

LEVA SOFFITTO/PARETE 3

WALL/CEILING

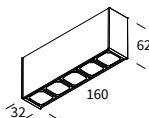


LED						lm prod./beam 3000K				CODE	 	Col. /01 /02 /41 /42
W	mA	Dim.	H	Kg	20°	32°	50°	41°x18°				
6,6	700	32x100	62	0.26	600	559	497	526	LV026P.9			
 Kelvin		 Beam										
27 2700K		S 20°										
30 3000K		F 32°										
40 4000K		W 50°										
		Z 41°x18°										

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

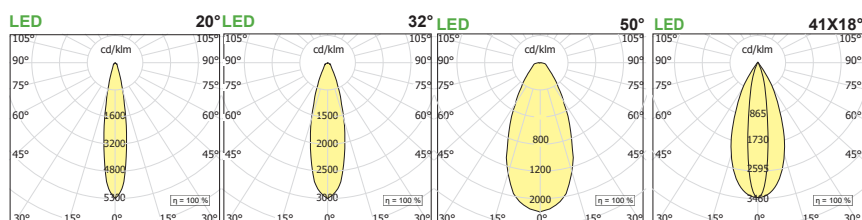
LEVA 5 SOFFITTO

CEILING



IK07 A++ IP56 LED UGR <16 CE

LED		Dim.	H	Kg	lm prod./beam 3000K				CODE		Col.
W	mA				20°	32°	50°	41°x18°			
11		32x160	62	0.34	1002	931	828	877	LV027P.9		/01 /02 /41 /42
Kelvin 27 2700K 30 3000K 40 4000K		Beam S 20° F 32° W 50° Z 41°x18°									



LEVA QUADRA

OUTDOOR

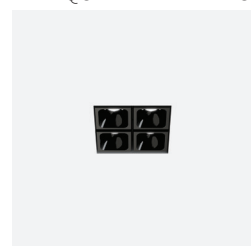
Collezione di apparecchi per esterni da soffitto od incasso, trimless o con battura, con sorgenti LED Chip On Board integrate. Corpo apparecchio in estruso di alluminio verniciato. Gruppi ottici antiabbagliamento completi di led chip on board (CRI>90) e lenti. Ottiche spot, flood, wideflood UGR<16. Alimentatori elettronici remoti on/off da installarsi remoti. Grado di protezione IP56.

Collection of ceiling or recessed outdoor luminaires, trimless or trimmed, with integrated Chip On Board 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 UGR <16. Remote electronic ballasts to be installed remotely. IP56.

LEVA QUADRA *OUTDOOR* MINIMAL

LEVA QUADRA 4 TRIMLESS

LEVA QUADRA 4 TRIMLESS



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

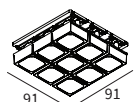
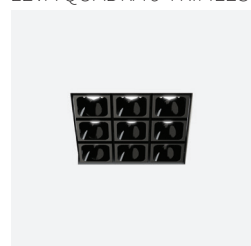
LED		W		mA	Dim.	H	Kg	lm product/beam 3000K			CODE	Col.
								20°	32°	50°		
8,8	700	61x61	33			0,2	800	745	662		LV351K.9	● ●

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

Accessori - accessories: LV301M: Q4 cassa minimal - Q4 box minimal
Da completare con alimentatore remoto | To be completed with remote driver

LEVA QUADRA 9 TRIMLESS

LEVA QUADRA 9 TRIMLESS



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

LED		W		mA	Dim.	H	Kg	lm product/beam 3000K			CODE	Col.
								20°	32°	50°		
19,8	700	91x91	33			0,35	1800	1676	1490		LV352K.9	● ●

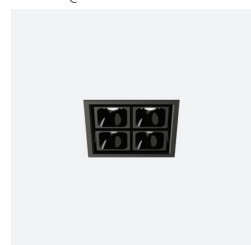
- Kelvin
- Beam
- 27 2700K S 20°
- 30 3000K F 32°
- 40 4000K W 50°

Accessori - accessories: LV302M: Q9 cassa minimal - Q9 box minimal
Da completare con alimentatore remoto | To be completed with remote driver

LEVA QUADRA *OUTDOOR* FRAME

LEVA QUADRA 4 FRAME

LEVA QUADRA 4 FRAME



Dim.	H	Kg	CODE	Col.
73x73	60	0,15	LV301F	/01 /02

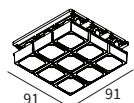
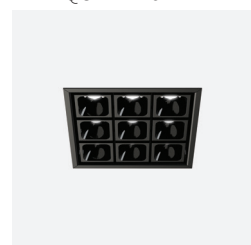
LED		W		mA	Dim.	H	Kg	lm product/beam 3000K			CODE	Col.
								20°	32°	50°		
8,8	700	61x61	33			0,2	800	745	662		LV351K.9	● ●

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

Accessori - accessories: LV301F: Q4 cassa frame - Q4 box frame
Da completare con alimentatore remoto | To be completed with remote driver

LEVA QUADRA 9 FRAME

LEVA QUADRA 9 FRAME

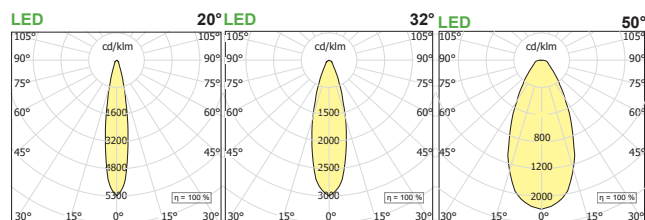


Dim.	H	Kg	CODE	Col.
103x103	60	0,25	LV302F	/01 /02

LED		W		mA	Dim.	H	Kg	lm product/beam 3000K			CODE	Col.
								20°	32°	50°		
19,8	700	91x91	33			0,35	1800	1676	1490		LV352K.9	● ●

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

Accessori - accessories: LV302F: Q9 cassa frame - Q9 box frame
Da completare con alimentatore remoto | To be completed with remote driver



FILE 2

OUTDOOR

Collezione di apparecchi per esterni da soffitto od incasso per illuminazione diretta diffusa, per sorgenti lineari LED. Alimentazione elettronica integrata. Corpo in estruso di alluminio 78x75 mm. Finitura verniciata o anodizzata. Completi di staffe di fissaggio al controsoffitto con sistema di regolazione a vite, testate di chiusura laterali e schermo diffondente in policarbonato opalino bianco. Grado di protezione IP54.

Collection of outdoor ceiling or recessed luminaires for direct diffused lighting, for linear LED sources. Integrated electronic power supply. Extruded aluminum body 78x75 mm. Painted or anodized finish. Complete with fixing brackets to the false ceiling with screw adjustment system, end caps and diffusing screen in white opal polycarbonate. IP54.





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

DIFFUSER CHOICE

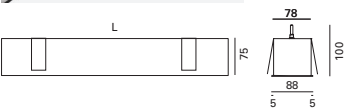
● DIFFUSORE OPAL - OPAL DIFFUSER



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



FILE 2 INCASSO FILE 2 RECESSED



82xL+2

CRI >80

LED 24W/m

W	L:mm	Kg	lm product 3000K	CODE	Col.
19,2	860	2.50	1374	F2021.8	● ● ● /01 /02 /27
25,6	1140	3.30	1832	F2022.8	
32	1420	4.00	2290	F2023.8	
38,4	1700	4.70	2748	F2024.8	
44,8	1985	5.50	3206	F2025.8	
51,2	2265	6.00	3664	F2026.8	
57,6	2545	6.40	4122	F2027.8	
64	2825	6.90	4580	F2028.8	

LED 32W/m

W	L:mm	Kg	lm product 3000K	CODE	Col.
27	860	2.50	1910	F2051.9	● ● ● /01 /02 /27
36	1140	3.30	2550	F2052.9	
45	1420	4.00	3183	F2053.9	
54	1700	4.70	3820	F2054.9	
63	1985	5.50	4456	F2055.9	
72	2265	6.00	5093	F2056.9	
81	2545	6.40	5730	F2057.9	
90	2825	6.90	6366	F2058.9	

● Kelvin

27 2700K

30 3000K

40 4000K

● Diffuser

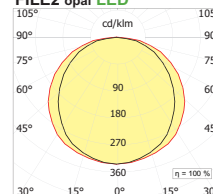
P Opal

X Microprismatic

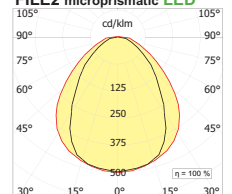
● Dimmable (optional)

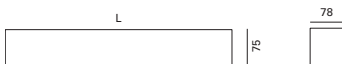
D Dali Touch & Dimm

FILE2 opal LED



FILE2 microprismatic LED





LED 24W/m				CRI >80	
W	L:mm	Kg	Im product 3000K	CODE	Col.
19,2	860	2.50	1374	F2221.8	 /01 /02 /27
25,6	1140	3.30	1832	F2222.8	
32	1420	4.00	2290	F2223.8	
38,4	1700	4.70	2748	F2224.8	
44,8	1985	5.50	3206	F2225.8	
51,2	2265	6.00	3664	F2226.8	
57,6	2545	6.40	4122	F2227.8	
64	2825	6.90	4580	F2228.8	

LED 32W/m	W	L:mm	Kg	lm product 3000K	CODE	Col.
27	860	2.50	1910	F2251.9		/01 /02 /27
36	1140	3.30	2550	F2252.9		
45	1420	4.00	3183	F2253.9		
54	1700	4.70	3820	F2254.9		
63	1985	5.50	4456	F2255.9		
72	2265	6.00	5093	F2256.9		
81	2545	6.40	5730	F2257.9		
90	2825	6.90	6366	F2258.9		

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

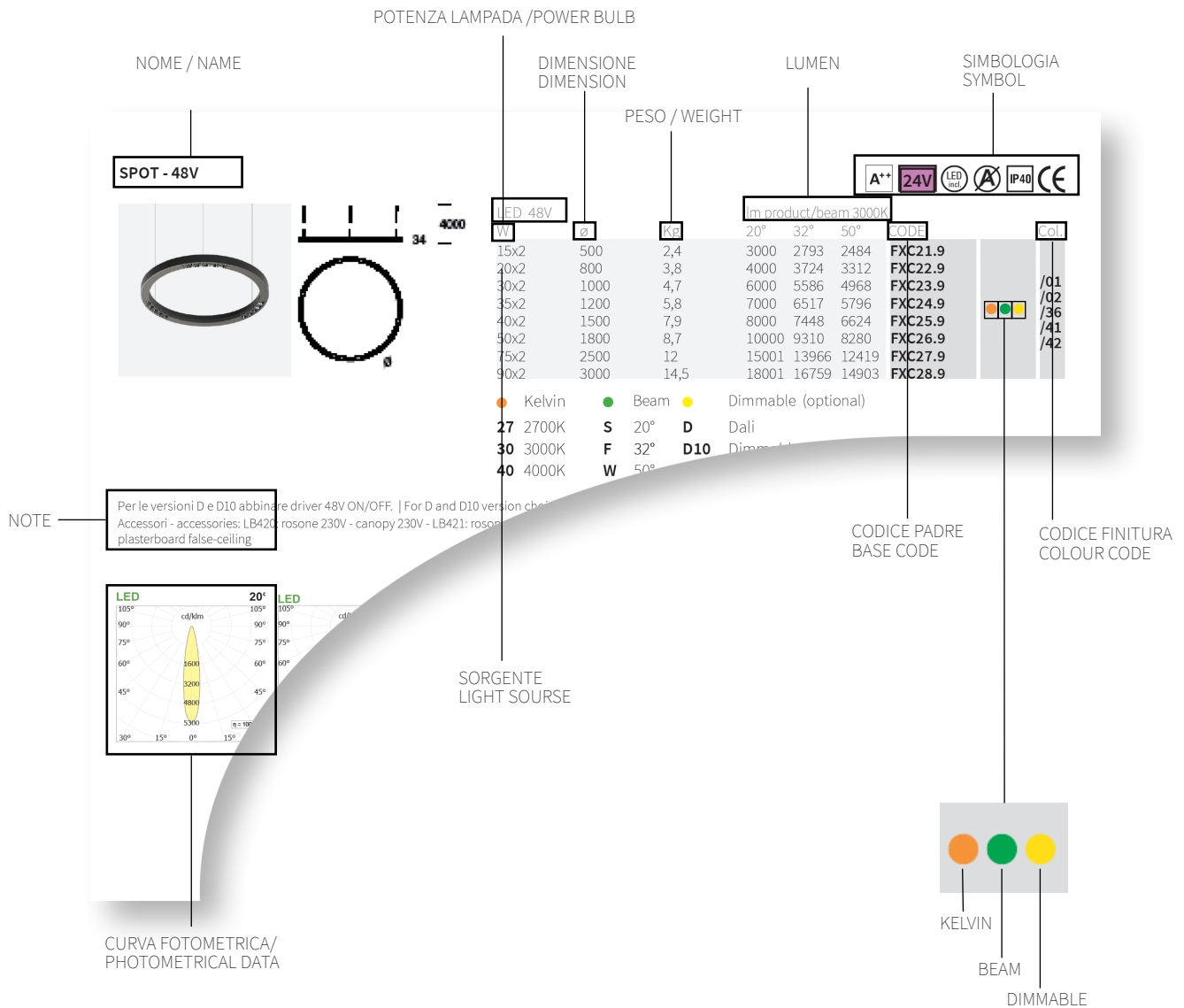
Dim.	H	L:mm	CODE	Col.
83,10x93,90	106,70	1000	LTF2.1000	/27
83,10x93,90	106,70	2000	LTF2.2000	
83,10x93,90	106,70	3000	LTF2.3000	
83,10x93,90	106,70	----	LTF2.misura	

Accessori - accessories: LT2890.1: coppia di testate cassaforma FILE 2 - couple of closure heads for wallbox FILE 2

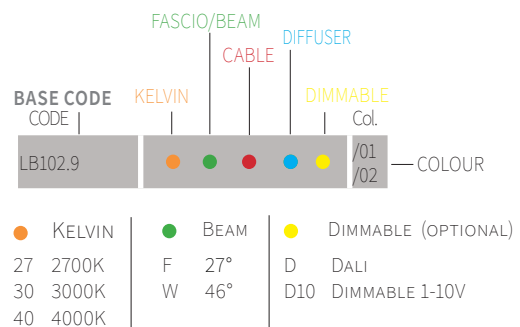
CODE
LT2890.1CODE
LT2891

OUTDOOR

GUIDA ALLA LETTURA - READING GUIDE

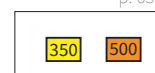


HOW TO CREATE THE CODE:



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

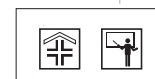
ALIMENTATORI - POWER SUPPLIES
p. 632



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	220÷240V	20-50	17,5	70X31	215	75	20
						500			25				
						700			35				
						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

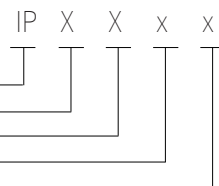
Lettere **IP** (protezione internazionale) **IP** references (international Protection)

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

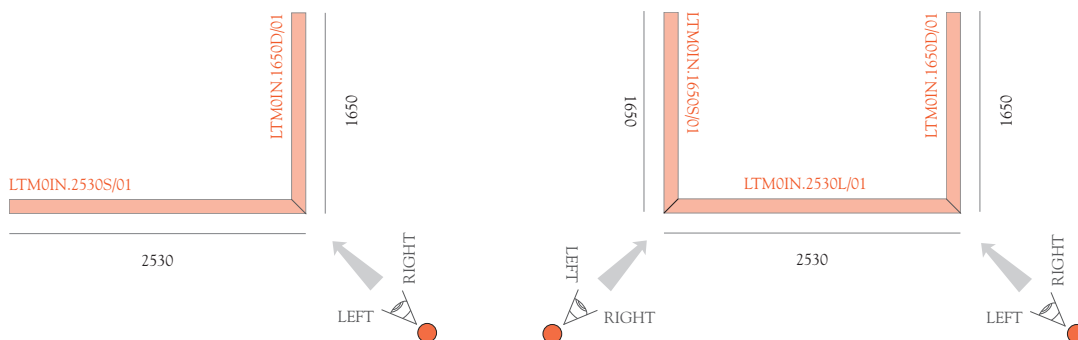
B) PROFILE, DIFFUSER, SHAPERS, HEATSINK WITH ONE OR BOTH ENDS 45°- ANGLE CUT

- 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

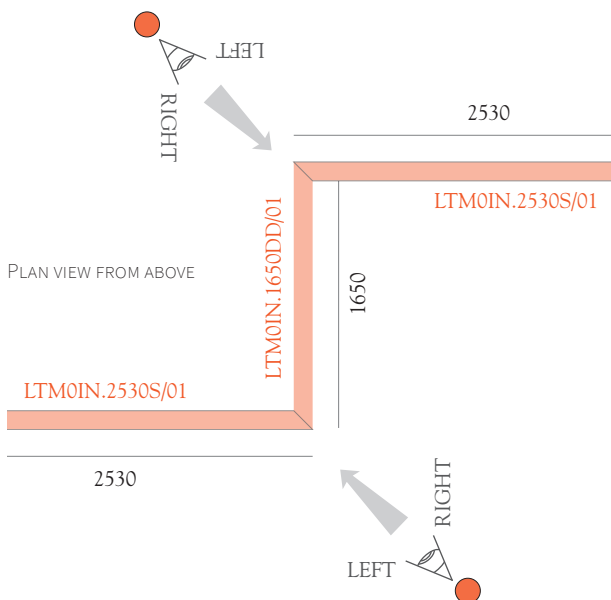


"U" SHAPED COMPOSITION OF MINIFILE

RECESSED PROFILES WHITE,
2.530 X 1.650 X 2.530 MM. AND RELATIVE
45°-ANGLE LEFT AND RIGHT CUTS

"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

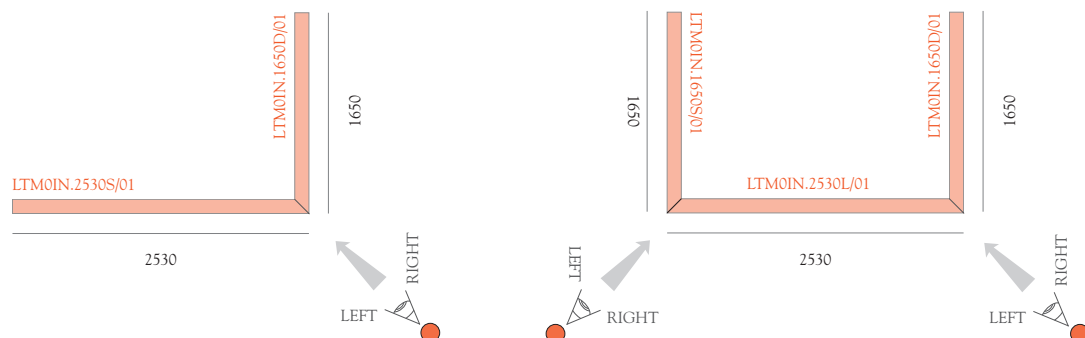
B) PROFILO, DIFFUSORE, SAGOMATORI, DISSIPATORE CON UNA O DUE ESTREMITA' TAGLIATE A 45°

- 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

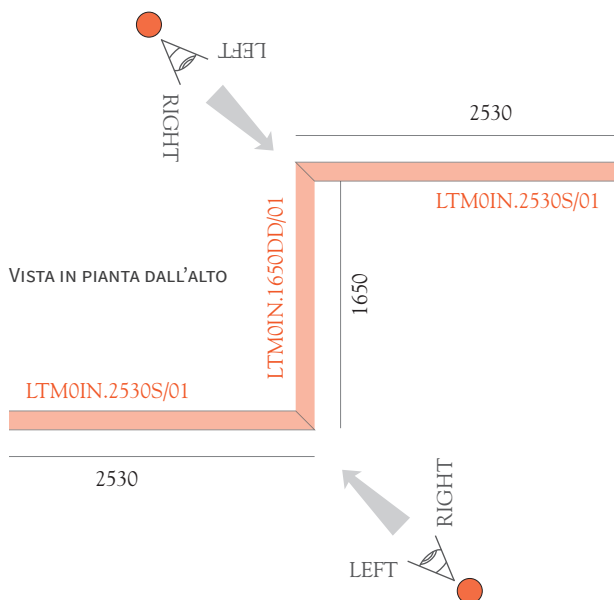
COMPOSIZIONE A "U" DI TRE PROFILI MINIFILE
INCASSO BIANCO,
2.530 X 1.650 X 2.530 MM. E RELATIVI TAGLI A 45°
SINISTRO E DESTRO.



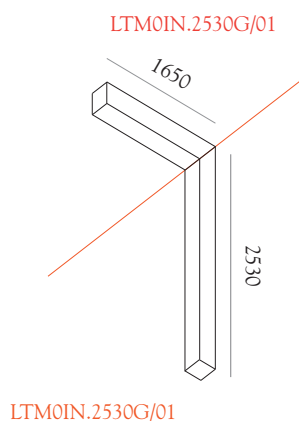
POSIZIONE DELL'OSSERVATORE PER DETERMINARE
IL TAGLIO SINISTRO E DESTRO

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°



VISTA IN PIANTA DALL'ALTO



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	343	LT24T.1000	206	LT2014	292	LT2506X.2000	225	LT9022.1	481	LTC2.misura	238	LTM211.90	172
L115E.A	444	LT24T.2000	191	LT2016	284	LT2506X.2000	239	LT9023.1	191	LTC2.misura	238	LTM211.90	190
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		LT9023.1	225	LTC2.ML	238	LTM211.90	224
L115R.A	343	LT24T.3000	206	LT2017HS	292		225	LT9023.1	240	LTf1.1000	185	LTM211.90	227
L115R.A	444	LT25T.1000	225	LT2018	284	LT2506X.3000		LT9023.1	480	LTf1.1000	193	LTM211.90	253
L115R.A	523	LT25T.1000	240	LT2018HS	292		239	LT9025.1	482	LTf1.1000	254	LTM211.90	254
L115R.A	524	LT25T.2000	225	LT2019	284	LT2506X.3000		LT9026.1	481	LTf1.2000	185	LTM211.90	256
L115S.A	343	LT25T.2000	240	LT2019HS	292		256	LT9027.1	481	LTf1.2000	193	LTM211.90P	157
L115S.A	444	LT25T.3000	225	LT2020	284	LT2506X.misura		LT9028.1	481	LTf1.2000	254	LTM211.90P	172
L115S.A	523	LT25T.3000	240	LT2020HS	292		225	LT9029.1	481	LTf1.3000	185	LTM211.90P	190
L115S.A	524	LT239P.1000	191	LT2031	285	LT2506X.misura		LT9030.1	481	LTf1.3000	193	LTM300	156
LB001.8	62	LT239P.1000	206	LT2031.68	285		239	LT9031.1	481	LTf1.3000	254	LTMCI.ML	190
LB002.8	62	LT239P.1000	254	LT2032	285	LT2506X.misura		LT9032.1	481	LTf1.misura	185	LTMCI.ML	205
LB003.8	62	LT239P.2000	191	LT2032.68	285		256	LT9033.1	191	LTf1.misura	193	LTMCI.1000	157
LB011.8	63	LT239P.2000	206	LT2033	285	LT2511	223	LT9033.1	206	LTf1.misura	254	LTMCI.1000	173
LB012.8	63	LT239P.2000	254	LT2033.68	285	LT2512	224	LT9033.1	225	LTf2.1000	217	LTMCI.2000	157
LB013.8	63	LT239P.3000	191	LT2034	285	LT2512.90P	224	LT9033.1	240	LTf2.1000	227	LTMCI.2000	173
LB021.8	62	LT239P.3000	206	LT2034.68	285	LT2513.1000	223	LT9033.1	480	LTf2.1000	256	LTMCI.3000	157
LB022.8	62	LT239P.3000	254	LT2035	285	LT2513.2000	223	LT9033IN.1	480	LTf2.1000	629	LTMCI.3000	173
LB023.8	62	LT239P.misura		LT2035.68	285	LT2513.3000	223	LT9034.1	482	LTf2.2000	217	LTMCI.misura	157
LB031.8	63		191	LT2036	285	LT2513.misura		LT9036.1	462	LTf2.2000	227	LTMCI.misura	173
LB032.8	63	LT239P.misura		LT2036.68	285		223	LT9036.1	482	LTf2.2000	256	LTMCI.ML	157
LB033.8	63		206	LT2038	285	LT2519	236	LT9038.1	482	LTf2.2000	629	LTMCI.ML	173
LB041.8	62	LT239P.misura		LT2038.68	285	LT2519.4	236	LT9040.1	482	LTf2.3000	217	LTMCI.1000	150
LB042.8	62		254	LT2310.1000	204	LT2520.1000	236	LT9041.1	480	LTf2.3000	227	LTMCI.1000	160
LB043.8	62	LT239X.1000	191	LT2310.2000	204	LT2520.2000	236	LT9043.1	462	LTf2.3000	256	LTMCI.1000	252
LB051	63	LT239X.1000	206	LT2310.3000	204	LT2520.3000	236	LT9043.1	482	LTf2.3000	629	LTMCI.2000	150
LB052	63	LT239X.1000	254	LT2310.misura		LT2520.misura		LT9050.1	481	LTf2.misura	217	LTMCI.2000	160
LB053	63	LT239X.2000	191		204		236	LT9051.1	481	LTf2.misura	227	LTMCI.2000	252
LB102.9	64	LT239X.2000	206	LT2311.1000	204	LT2522	236	LT9052.1	481	LTf2.misura	629	LTMCI.3000	150
LB102.9	73	LT239X.2000	254	LT2311.2000	204	LT2523	238	LT9053.1	481	LTf2.misura*	256	LTMCI.3000	160
LB201.8	63	LT239X.3000	191	LT2311.3000	204	LT2523.90	238	LT9054.1	482	LTM00.1000	155	LTMCI.3000	252
LB202.8	63	LT239X.3000	206	LT2311.misura		LT2524.1000	222	LT9061	301	LTM00.2000	155	LTMCI.misura	150
LB203.8	63	LT239X.3000	254										

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LTN01K.9	582	LT2.1000	256	LV312.9	425	ML001.8	148	MSC01	381	QM200	471	ST11.	253
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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
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LTN02B	582	LT2.misura	239	LV352K.9	625	ML100.8	148	MSC12	368	QS11.9	428	ST15.	173
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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	MSC21	368	R18FH0.9	189	ST15.	253
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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
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LTN05A	314	LV001P.9	621	MF02.1000	126	ML206.8	148	NF020.9	316	R18FH5.9	189	ST20.	205
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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
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LTN07A	313	LV003P.9	620	MF04.misura	127	ML305.8	149	NF038	318	R18FM0.8**	189	ST22.	127
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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
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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
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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		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
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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
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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		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		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	TW114.9	333
LTSC01	193	LV135.9	158	MFH01S	138	MO121.8	168	PP121.9	522	ST10.	190	TW115.9	333
LTSC01	227	LV141.9	113	MFH02	127	MO121.8	495	PP122.9	522	ST10.	205	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	TW204.9	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
LT21.1000	191	LV210F	353	MFH041.8	132	MS22	370	PP421.9					

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TW221.9	336
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WI111.9	410

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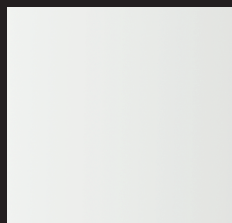
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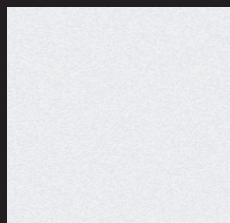
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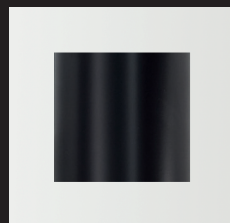
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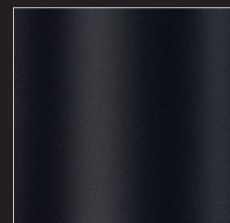
01. Bianco
01. White



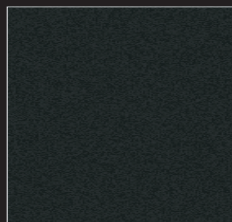
01. Bianco testurizzato
01. White embossed



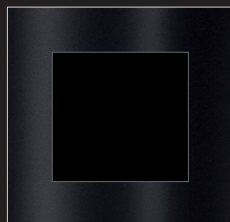
01. Telaio bianco/ottica nera
01. White box - black optic



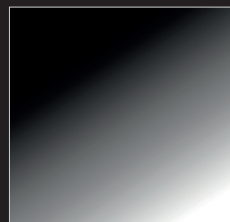
02. Nero
02. Black



02. Nero testurizzato
02. Black embossed



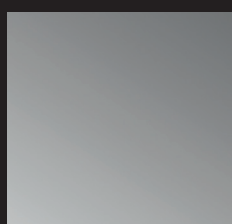
02. Telaio nero/ottica nera
02. Black box - black optic



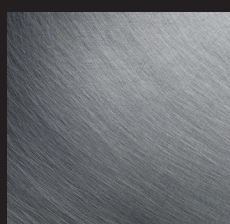
03. Cromo
03. Chrome



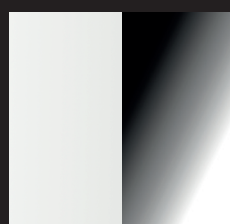
04. Oro cromato
04. Chrome gold



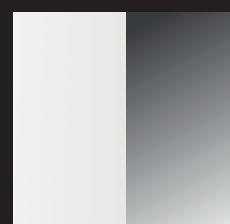
12. Grigio
12. Grey



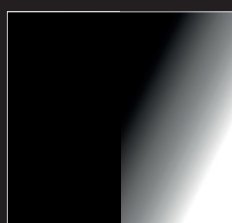
20. Acciaio satinato
20. Brushed Steel



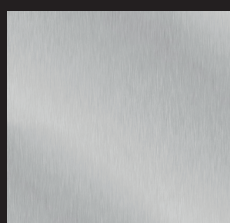
21. Bianco/cromo
21. White/chrome



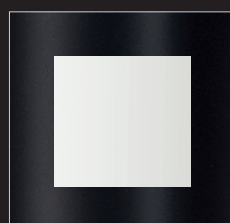
22. Bianco/Cromo satinato
22. White/Brushed chrome



25. Nero/Cromo
25. Black/Chrome



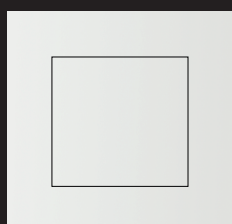
27. Alluminio ossidato
27. Oxidised Aluminium



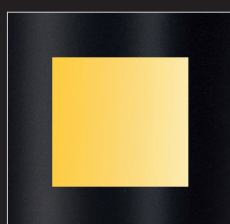
28. Telaio nero/ottica bianca
28. Black box - white optic



36. Oro
36. Gold



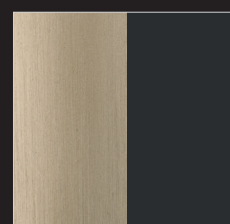
41. Telaio bianco/ottica bianca
41. white box - white optic



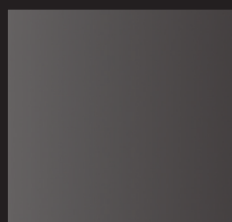
42. Telaio nero/ottica dorata
42. Black box - golden optic



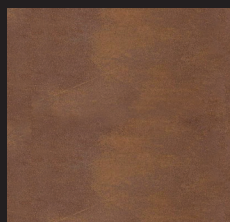
44c. Oro champagne
44c. Champagne gold



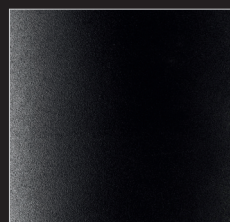
46. Champagne/grafite
46. Champagne/graphite



49. Moka



60. Verniciato Corten
60. Corten painted



99. Grafite
99. Graphite

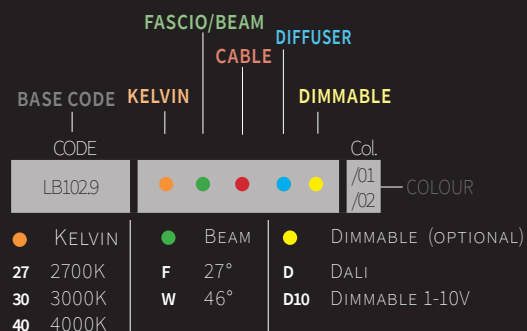
SIMBOLOGIA	SIMBOLOGY
	Apparecchio in classe I
	Apparecchio in classe II
	Apparecchio in classe III
	Grado di protezione
	Alimentatore incluso
	Alimentatore escluso
	Lampada protetta per un massimo di 100° in superficie
	Apparecchio idoneo per essere installato direttamente su legno
	ENEC (European Norms Electrical Certification)
	Trasformatore di sicurezza protetto contro i corto circuiti
	Possibilità di posizionare il trasformatore elettronico remoto
	Bassissima tensione di sicurezza
	Installazione a parete
	Installazione a soffitto
	Misura di taglio per incasso
	Emissione luminosa verso il basso e l'alto
	Emissione luminosa verso l'alto
	Emissione luminosa verso il basso
	Emissione luminosa asimmetrica
	Emissione luminosa larga verso l'alto e fascio stretto verso il basso
	Emissione luminosa diretta
	Emissione luminosa indiretta

SIMBOLOGIA	SIMBOLOGY
	Led incluso
	Lampadina esclusa
	DALI (Digital Addressable Lighting Interface)
	Lampada compatibile con sistemi analogici di controllo 1-10V
	Lampada comandabile tramite un pulsante normalmente aperto privo di potenziale
	Lampada comandabile tramite un dimmer a taglio di fase discendente (Trailing edge)
	Sorgente Led inclusa
	Indica la misura necessaria per l'inserimento del trasformatore
	Vedi curve fotometriche
	Spessore cartongesso
	Cassetta di derivazione
	Prodotto conforme alle direttive europee
	Cri
	Ugr
	misura Personalizzazione lunghezza
	Alimentatori Vedi tabella alimentatori
	Bluetooth
	Growing
	Light & Sound e fonoassorbente
	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.