



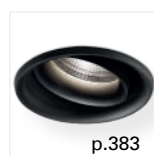
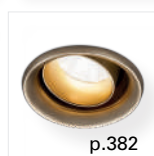
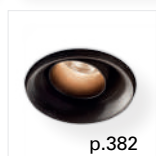
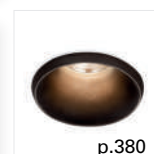
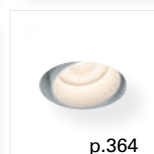
PARQUET DIFFUSION IMOLA - ITALY
PHOTO D.DOMENICALI

INCASSI - DOWNLIGHTERS

CI
p.354



NYX
p.362



TWENTY7
p.394

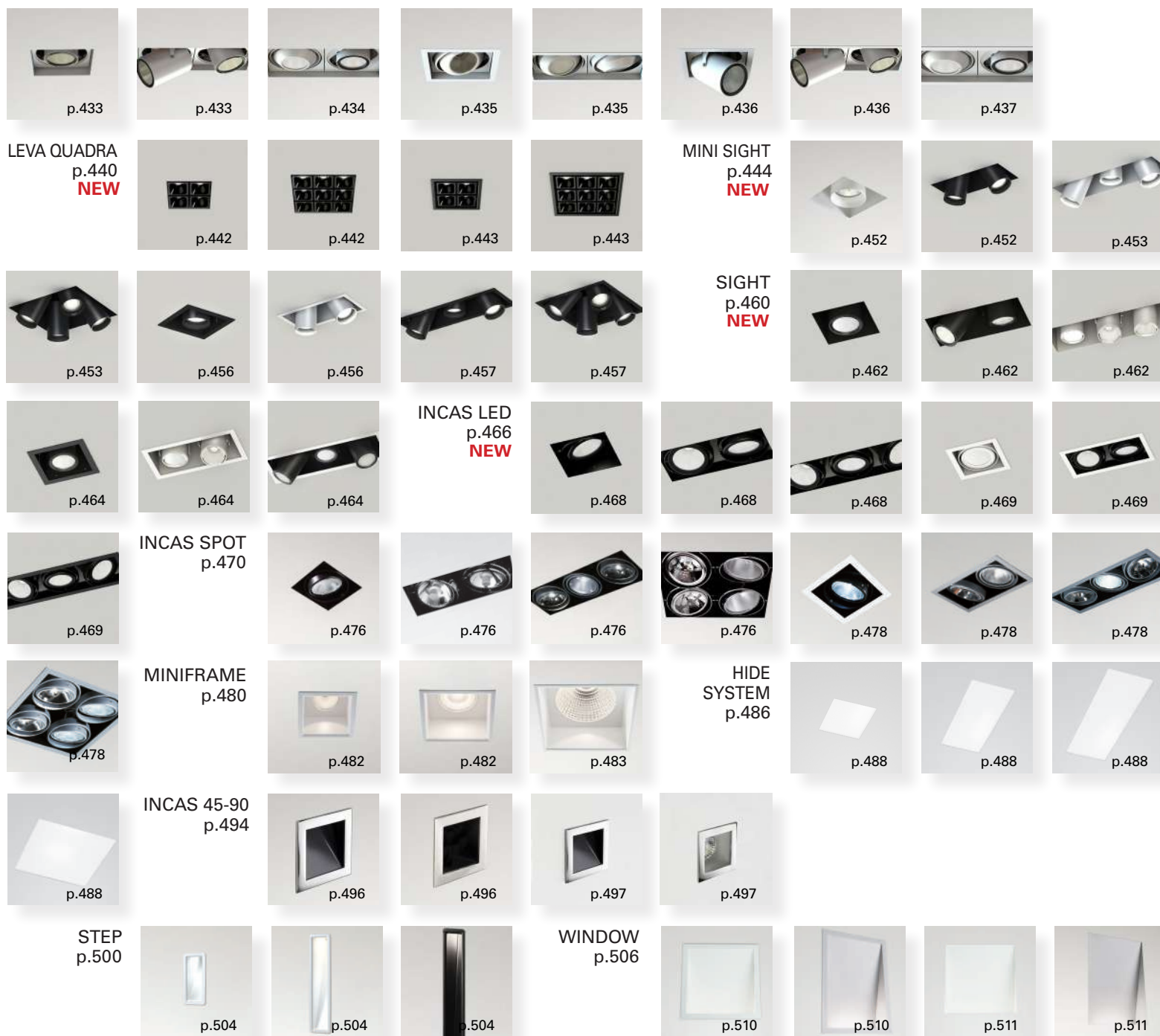


LIGHT DRUM
p.421



MOVE
p.422





IT Apparecchio da incasso a parete e soffitto, fisso o orientabile (355° sull'asse verticale e +/- 45° su quello orizzontale) per sorgente LED integrata o per lampade alogene/LED, QR-CB 51, QR-LP 111 12V/230V, QPAR16 230V/240V. Alimentazione remota disponibile come accessorio. Corpo, cornice di battuta super-slim larghezza 18 mm e gruppo ottico in metallo verniciato o cromato. Installabile anche in pareti e soffitti in calcestruzzo mediante apposita cassaforma in lamiera zincata o in alluminio disponibile come accessorio. Grado di protezione IP20.

EN Recessed downlight for wall and ceiling installation, fix or adjustable for integrated LED source or for halogen/LED, QR-CB 51, QR-LP 111 12V/230V, QPAR16 lamps. Remote power supply available as an accessory. Body, super-slim 18mm. width frame and optic group in painted or chromed metal. It can also be installed in concrete or brick walls through specific galvanized steel or aluminium made wall-box, available as an accessory. Degree of protection IP20.

DE Einbau-Downlight für Wand- und Deckenmontage, fest oder orientierbar (355° vertikal und ±45° um die horizontale Achse für integrierte LED-Lampe oder für Halogen-/LED-Lampen des Typs QRCB 35, QR-CB 51, QR-LP 111 12V/230V, QPAR16 230 V/240 V. Zu ergänzen um Transformator oder Steuervergät. Körper, superschlanker Rahmen (18mm) und Optik aus lackiertem oder verchromtem Metall. Geeignet für den Einbau in Beton oder Mauerwerk bei Verwendung des als Zubehör erhältlichen speziellen Einbaugesäßes aus verzinktem Stahl oder Aluminium. Schutzart IP20.

ES Lampara emportable por la pared y el techo, fijo o ajustable para bombilla LED integrada o halogeno/LED, QR-CB 51, QR-LP 111 12V/230V, QPAR16. Reactancia remota disponible como accesorio. Cuerpo y marco super-slim, ancho 18mm y optica en metal pintado o cromado. Tambien puede ser instalado en paredes y techos de hormigon usando una caja en lamina de zinc o de aluminio, disponible como accesorio. Grado de proteccion IP20.

FR Spot encastrable pour une installation au mur et au plafond, fixe ou réglable (355° à la verticale et +/-45° à l'horizontale) pour une source LED intégrée ou pour les lampes halogènes/LED QR-CB 35, QR-CB 51, QR-LP 111 de 12 V/230 V, QPAR16 230 V/240 V. Alimentation à distance disponible comme un accessoire. Corps, colerette "super-slim" d'une largeur de 18 mm et groupe optique en métal peint ou chromé. Il peut également être installé dans des murs en béton ou en briques grâce à via un boîtier mural spécifique en aluminium ou en tôle galvanisée, disponible comme un accessoire. Degré de protection IP20.





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

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DESIGN E TECNOLOGIA HANNO TROVATO UN PUNTO D'INCONTRO.
NUOVA BMW SERIE 5 TOURING. BELLEZZA DA ESPLORARE.

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CI 35 FISSO
FIXED



80



LED	W		mA	K	Im product / ∠		CRI	A	Dim.	L.mm	Kg	CODE	Col.
	5				Im/Led	F 37°							
50000h L90 B10 ta 25°C	5		500	3000	395	316	>90	5.1	ø64	75	0.13	LT1167930F	01 02 12
A+ LED 5000h dc III A IP20 CE													

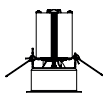
Accessori - accessories

LT9061: cassaforma CI35/35F - wallbox CI35 e CI35/35F

CI 50 FISSO
FIXED



H



LED	W		mA	K	Im product / ∠		CRI	A	Dim.	L.mm	CODE	K	∠	Col.	
	F 24° W 36°				Im/Led										
3SDCM 50000h L90 B10 ta 25°C	6,8	350	3000	494	330	450	>90	3.1	ø78	130	LT1165.9	30 40	F W	/	01 02
		350	4000	544	363	496									
A+ LED 5000h III A IP20 CE															

Im product / ∠															
LED 2SDCM 50000h L90 B10 ta 25°C	W	mA	K	Im/Led	F 27°	W 46°	CRI	A	Dim.	L:mm	CODE	K	∠	Col.	
	12	350	2700	1325	1261	1265	>90	3.2	ø78	130	LT1166.9	27 30 40	F W	/	01 02
			3000	1350	1285	1289									
			4000	1400	1333	1337									
			2700	1620	1546	1550									
18	500	3000	1650	1575	1579	>90	5.1	ø78	130						
		4000	1750	1670	1675										
		A+ LED 5000h 5000K III A IP20 CE													

LED Warm Dimming 1800-3000K	Im product / Δ												Col. 01 02
	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	L.mm	CODE		
	12	350	3000	1045	936	>90	x	WD	ø78	130	LT1166.WDW		
A+      Dimmerabile da 3000K a 1800K Alimentatore da abbinare AE1050.18CD.MP Power supplier AE1050.18CD.MP													

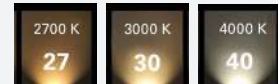
QR-CB51 GU5,3 12V	W		A	Dim.	L.mm	CODE	Col.
	1 x max 50		T.1	ø78	75	LT1164	01 02
							

W		Dim.	Lmm	CODE	Col.
QPAR16 GU10 230V	1 x max 50	ø78	75	LT1165	01 02
A+ D    IP20 CE					

Accessori - accessories

LT9062: cassaforma CI50/50F - wallbox CI50 e CI50/50F

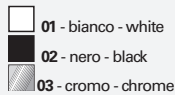
K ° KELVIN



∠ FASCIO / BEAM



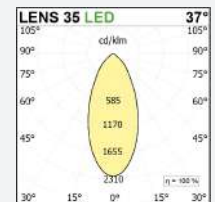
Col. COLORI / FINISHINGS



ACCESSORI | ACCESSORIES

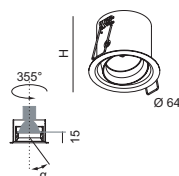


DATI FOTOMETRICI
PHOTOMETRIC DATA



CI 35 ORIENTABILE

DIRECTIONAL



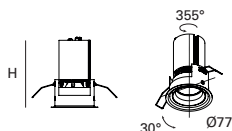
	W	mA	K	lm/Led	lm product / ∠	CRI	A	Dim.	H	α	Kg	CODE	Col.
LED 50000h L90 B10 ta 25°C	5	500	3000	395	F 37° 316	95	5.1	ø64	75	10	0,12	LT1163.930F	01 02 03

Accessori - accessories

LT9061: cassaforma CI35/35F - wallbox CI35 e CI35/35F

CI 50 ORIENTABILE LED

DIRECTIONAL



	W	mA	K	lm/Led	F 24°	W 36°	CRI	A	Dim.	Lmm	α	CODE	K	∠	Col.
LED 3SDCM 50000h L90 B10 ta 25°C	6,8	350	3000	494	330	450	>90	3.1	ø78	110	15	LT1161.9	30 40	F W	01 02 03

	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	Lmm	α	CODE	K	∠	Col.
LED 2SDCM 50000h L90 B10 ta 25°C	12	350	2700	1325	1261	1265	>90	3.2	ø78	130	15	LT1168.9	27 30 40	F W	01 02 03
	12	350	3000	1350	1285	1289	>90	3.2	ø78	130	15	LT1168.9	27 30 40	F W	01 02 03
	12	350	4000	1400	1333	1337	>90	3.2	ø78	130	15	LT1168.9	27 30 40	F W	01 02 03
	18	500	2700	1620	1546	1550	>90	5.1	ø78	130	15	LT1168.9	27 30 40	F W	01 02 03

	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	Lmm	α	CODE	Col.
LEDWarm Dimming 1800- 3000K	12	350	3000	1045	936	>90	x	WD	ø78	130	15	LT1168.WDW	01 02 03
Dimmerabile da 3000K a 1800K Alimentatore da abbinare AE1050.18CD.MP Power supplier AE1050.18CD.MP													

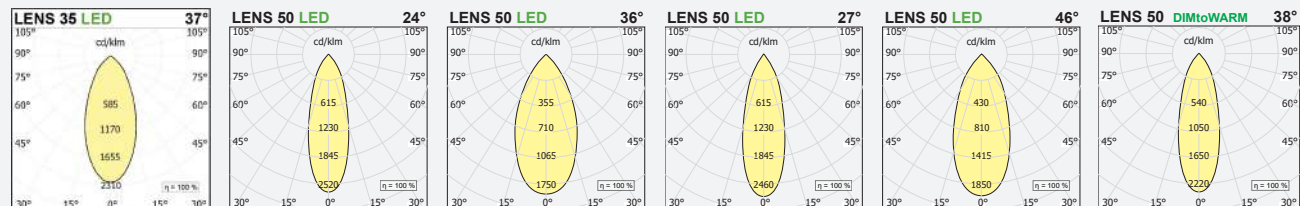
	W	A	Dim.	Lmm	CODE	Col.
QR-CB51 GU5,3 12V	1x max 50	1.1	ø78	80	LT1160	01 02 03

	W	Dim.	Lmm	CODE	Col.
QPAR16 GU10 230V	1x max 50	ø78	90	LT1161	01 02 03

Accessori - accessories

LT9062: cassaforma CI50/50F - wallbox CI50 e CI50/50F

DATI FOTOMETRICI PHOTOMETRIC DATA

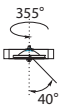


CI 111 ORIENTABILE

9-20



133



QR-LP 111 G53
12V

W

1x max 100

A Dim. H Kg
T.2 ø144 60 0.23

CODE
LT6000

Col.
01
02

B-C 12V ac III A IP20 CE

Accessori - accessories

LT6000.CC: cassaforma CI 111 - wallbox CI 111



ALIMENTATORE | POWER SUPPLIER p.719

Col. COLORI / FINISHINGS

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

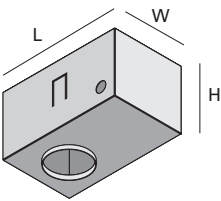
ACCESSORI | ACCESSORIES



LT6000
cassaformaA

CASSAFORMA CI35 E CI50

WALLBOX

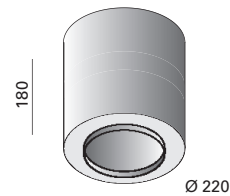


		LxW mm	Hmm	CODE	
	CI35	190 x 114	80	LT9061	
	CI50	208 x 140	120	LT9062.1	
	CE				

Cassaforma in lamiera zincata per installazione in laterizio o calcestruzzo - galvanized metal wallbox for installing in brick or reinforced concrete

CASSAFORMA CI111

WALLBOX



		Dim. mm	Hmm	CODE	
		ø220	180	LT6000.CC	
	CE				

Cassaforma in lamiera zincata per installazione in laterizio o calcestruzzo - galvanized metal wallbox for installing in brick or reinforced concrete

IT Apparecchio da incasso a soffitto, rasato a scomparsa totale, trimless, di forma tonda e quadrata, fisso e orientabile, per illuminazione d'accento o diffusa. Sorgente luminosa in posizione arretrata anti abbagliamento. Gruppo ottico orientabile di 355° sull'asse verticale e di +/- 20° su quello orizzontale. Disponibile nelle versioni per installazione in cartongesso o in laterizio e calcestruzzo. Con sorgente LED integrata o per lampade alogene/QR-CB 51 e QR-LP 111 12V/230V, QPAR16 230V/240V. Nella versione LED integrato riflettore metallizzato in alluminio puro 99,9%. Corpo e gruppo ottico in alluminio verniciato. Alimentazione remota disponibile come accessorio. Grado di protezione IP20/IP23/IP54.

EN Round or square, fix or directional, trimless recessed downlight for ceiling installation, for accent or diffused lighting. Light source in recessed position for anti-glare lighting. Available both in plaster-board false-ceiling and in concrete/brick wall installation version. For integrated LED source or for 12V/230V QR-CB 51 and QR-LP 111 or 230V QPAR16 GU10 halogen/led lamps . Body and optical group in painted aluminum. Version with Integrated Chip On Board LED source provided with 99,99% pure aluminum coated reflector. Directional versions: optical group adjustable 355° horizontally and +/- 20° vertically. Remote power-supply available as an accessory. Degree of protection IP20/IP23/IP54.

DE Rundes oder quadratisches, festes oder ausrichtbares, randloses Einbau-Downlight für Decken- und Wandmontage, für akzentuierte Beleuchtung. Lampe tief eingelassen für blendfreie Beleuchtung. Optik um 350° vertikal und um ±20° horizontal verstellbar. Erhältlich in Ausführungen für den Einbau in Hohldecken aus Gipskarton und für den Einbau in Mauerwerk. Für integrierte LED-Lampe oder für Halogen-/LED-Lampen des Typs QR-CB 35, QR-CB 51 und QRLP 111 (12 V/230 V) oder QPAR16 GU10 (230/240 V). Die LED Version ist mit einem Metallreflektor aus reinem Aluminium 99,9% ausgestattet. Körper und Optik aus lackiertem Aluminium. ferspeisung als Zubehör erhältlich. Schutzart IP20/IP23/IP54.



ES Aparato para empotrar en el techo con marco de tope, fijo y orientable, para iluminación de realce o difusa. Fuente luminosa con posición retrasada antideslumbramiento. Grupo óptico orientable de 355° en el eje vertical y de +/- 20° en el horizontal. Disponible en las versiones para instalación en placas de yeso o en ladrillo y hormigón. Con fuente LED Chip On Board integrada o para lámparas halógenas/led QR-CB 51 y QPAR16 230V/240V. En la versión LED integrado reflector metalizado de aluminio puro 99,9%. Cuerpo y grupo óptico de aluminio pintado. Alimentación remota disponible como accesorio. Grado de protección IP20/IP23/IP54.

FR Spot encastrable sans colerette rond ou carré, fixe ou directionnel, pour un éclairage d'accent diffus ou. Source lumineuse en position arriérée pour un éclairage anti-éblouissement. Groupe optique réglable de 350° à la verticale et de +/-20° à l'horizontale. Disponible en version de faux-plafond en placo-plâtre ou en version à installer dans des murs en béton ou en briques. Pour une source LED intégrée ou pour les lampes halogènes/LED de 12 V/230 V QR-CB 35, QR-CB 51 et QR-LP 111 ou de 230 V QPAR16 GU10 230 V/240V dans la version avec led intégré, réflecteur métallisé en aluminium pur 99,9% Corps et groupe optique en aluminium peint. Alimentation à distance disponible comme un accessoire. Degré de protection IP20/IP23/IP54.





NYX



NYX TRIMLESS

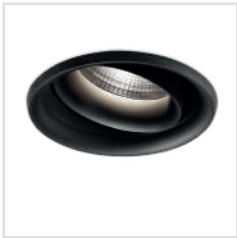
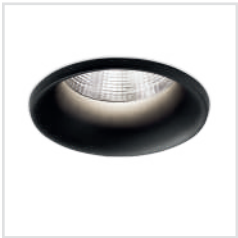
NYX è una gamma di apparecchi da incasso, fissi e orientabili, declinata nelle versioni a scomparsa totale, con cornice di battuta e nell'originale vesteTUBE, dotata di un cilindro estraibile che permette di scegliere tra diverse configurazioni estetiche. La gamma è proposta nelle forme quadrata e tonda, in un'ampia scelta di dimensioni. Sono previsti sia LED integrati che portalampada per sorgenti alogene e LED.

NYX is a range of recessed, fixed and directional lights, provided in fully recessed versions, with an extruded profile and in the original TUBE form, with a removable cylinder to let you choose between different aesthetic configurations.

The range comes in square and round shapes, with a wide choice of sizes. The products are designed for integrated LED and halogen sockets for LED and halogen sources.



NYX FRAME



**NYX
DIFFUSED**



**NYX
TUBE**

NYX TRIMLESS



NYX Q35 TRIMLESS FISSO
FIXED

13 54x54 Ø 40



CASSA TRIMLESS PER CARTONGESSO OBBLIGATORIA - COMPULSORY TRIMLESS BOXFOR PLASTERBOARD

Dim.	H	Kg	CODE	Col.
50x50	90	0,18	LTN01A	01 02 49

GRUPPO OTTICO - OPTIC GROUP

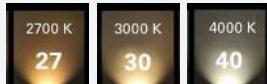
W	mA	K	lm/Led	Im product / ∠	F 37°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.
LED	5	500	3000	395	316	>90	5.1	Ø40	90	0,10	LTN01K.930F	01 02 49		

50000h L90 B10
ta 25°C



Non installabile a laterizio | Not suitable for brickwall
Cassa obbligatoria LTN01A - Compulsory box LTN01A

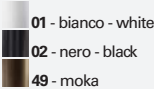
K ° KELVIN



∠ FASCIO / BEAM



Col. COLORI / FINISHINGS



VERSIONI OPZIONALI | OPTIONAL VERSION

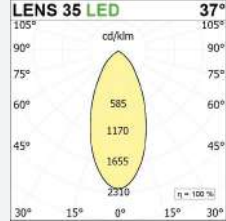


ACCESSORI | ACCESSORIES



L050# lenti - lenses page 392

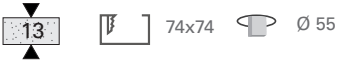
DATI FOTOMETRICI | PHOTOMETRIC DATA



XX ALIMENTATORE | POWER SUPPLY p.719

NYX Q50 TRIMLESS FISSO

FIXED



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim.	H	Kg	CODE	Col.
70x70	43	0,18	LTN02A	01 02 49

GRUPPI OTTICI - OPTIC GROUP

LED	W	mA	K	lm/Led	F 24°	W 36°	CRI	A	Dim.	H	Kg	CODE	K	△	Col.
3SDCM 50000h L90 B10 ta 25°C	6,8	350	3000 4000	494 544	330 363	450 496	>90	3.1	70x70	115	0,19	LTN08K.9	30 40	F W	01 02 49
Non installabile a laterizio Not suitable for brickwall Cassa obbligatoria LTN02A - Compulsory box LTN02A															

LED	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	Kg	CODE	K	△	Col.
2SDCM 50000h L90 B10 ta 25°C	12	350	2700 3000 4000	1325 1350 1400	1261 1285 1333	1265 1289 1337	>90	3.2	70x70	135	0,22	LTN10K.9	27 30 40	F W	01 02 49
Non installabile a laterizio Not suitable for brickwall Cassa obbligatoria LTN02A - Compulsory box LTN02A															

LEDWarm	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	Kg	CODE	Col.
Dimming 1800-3000K	12	350	3000	1045	936	>90	x	WD	70x70	135	0,22	LTN10K.WDW	01 02 49
Non installabile a laterizio Not suitable for brickwall Cassa obbligatoria LTN02A - Compulsory box LTN02A Dimmerabile 3000K/1800K- Dimmable 3000K/1800K Alimentatore da abbinare AE1050.18CD.MP Power supplier AE1050.18CD.MP													

CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim.	H	Kg	CODE	Col.
70x70	43	0,18	LTN02A	01 02 49

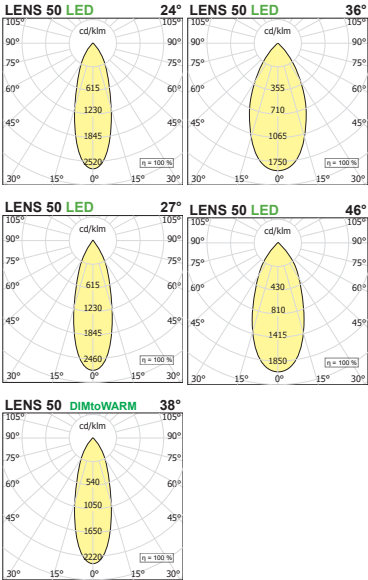
CASSA OBBLIGATORIA PER LATERIZIO - COMPULSORY BOX FOR BRICK WALL

Dim.	H	Kg	CODE	Col.
50x50	120	0,18	LTN12A	01 02 49

GRUPPI OTTICI - OPTIC GROUP

QR-CB51 GU5,3 12V	W	A	Dim.	H	Kg	CODE	Col.
1 x max 50			70x70	95	0,09	LTN14K	01 02 49
Cassa obbligatoria LTN02A o LTN12A - Compulsory box LTN02A or LTN12A							

QPAR16 GU10 230V	W	Dim.	H	Kg	CODE	Col.
1 x max 50		70x70	105	0,09	LTN16K	01 02 49
Cassa obbligatoria LTN02A o LTN12A - Compulsory box LTN02A or LTN12A						



NYX T35F TRIMLESS FISSO
FIXED



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim.

CODE

Ø40

LTN03A

GRUPPI OTTICI - OPTIC GROUP

lm product / ∠

	W	mA	K	lm/Led	F 37°	CRI	A	Dim.	H	Kg	CODE	Col.
LED 50000h L90 B10 ta 25°C	5	500	3000	395	316	95	5.1	Ø40	80	0,11	LTN30K.930F	01 02 49

A+

IP20

IP54

LED

500

mA

dc

III

A

CE

Non installabile a laterizio | Not suitable for brickwall
Cassa obbligatoria LTN03A - Compulsory box LTN03A



XX ALIMENTATORE | POWER SUPPLY p.719



MEDIUM DENSITY RESIDENTIAL - SYDNEY AUSTRALIA
ARCHITECT: SQUILLACE ARCHITECTS
LIGHTING: GINEICO LIGHTING

NYX T50F TRIMLESS FISSO

FIXED

13-20



Ø 75



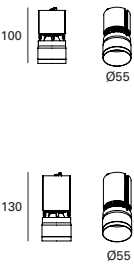
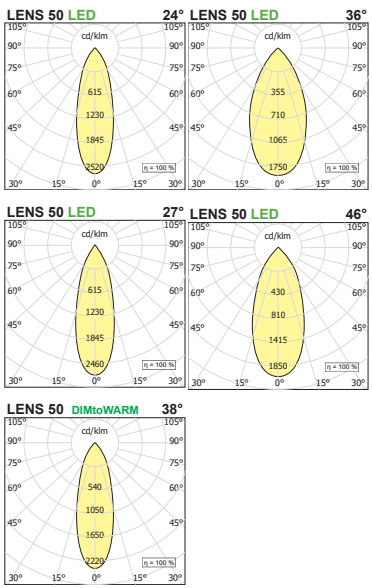
Ø 55



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim.	Kg	CODE
Ø75	0,10	LTN04A

GRUPPI OTTICI - OPTIC GROUP



Im product / ∠															
	W	mA	K	lm/Led	F 24°	W 36°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.
LED			3000	494	330	450									
35DCM 50000h	6,8	350	4000	544	363	496	>90	3.1	ø55	105	0,28	LTN48K.9	30 40	F W	01 02 49
L90 B10 ta 25°C															
A+	LED 350 mA dc	III	A	IP20	IP54	CE	Non installabile a laterizio Not suitable for brickwall Cassa obbligatoria LTN04A - Compulsory box LTN04A								

Im product / ∠																
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.	
LED 2SDCM 50000h L90 B10 ta 25°C	12	350	2700	1325	1261	1265	>90	3.2	ø55	125	0,30	LTN50K.9	27 30 40	F W	/	01 02 49
			3000	1350	1285	1289										
	18	500	4000	1400	1333	1337		5.1								
			2700	1620	1546	1550										
			4000	1650	1575	1579										
			4000	1750	1670	1675										
Non installabile a laterizio Not suitable for brickwall Cassa obbligatoria LTN04A - Compulsory box LTN04A																
A+ LED 350 mA dc 500 mA dc III   IP20 IP54 CE																

Im product / ∠														
W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	Kg	CODE		Col.	
LED Warm Dimming 1800-3000K	12	350	3000	1045	936	>90	x	WD	ø55	125	0,30	LTN50K.WDW	/	01 02 49
Non installabile a laterizio Not suitable for brickwall Cassa obbligatoria LTN04A - Compulsory box LTN04A														
A+ Dimmerabile 3000K/1800K- Dimmable 3000K/1800K Alimentatore da abbinare AE1050.18CD.MP Power supplier AE1050.18CD.MP														

Accessori - accessories : L050# lente - lens



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim.	Kg	CODE
Ø75	0,10	LTN04A



CASSA OBBLIGATORIA PER LATERIZIO - COMPULSORY BOX FOR BRICK WALL

Kg	CODE
0,50	LTN14A



W	A	Dim.	H	Kg	CODE	Col.
QR-CB51 GU5,3 12V						
1 x max 50	1.1	Ø55	85	0,20	LTN54K	01 02 49
Cassa obbligatoria LTN04A o LTN14A - Compulsory box LTN04A or LTN14A						
A+ D LED 12V 8C III A IP20 IP54 CE						



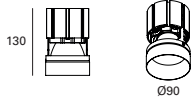
W	Dim.	H	Kg	CODE	Col.
QPAR16 GU10 230V					
1 x max 50	Ø55	95	0,21	LTN56K	01 02 49
Cassa obbligatoria LTN04A o LTN14A - Compulsory box LTN04A or LTN14A					
A+ D LED 230V 8C III A IP20 IP54 CE					

Accessori - accessories : L050# lente - lens

XX ALIMENTATORE | POWER SUPPLY p.719

DOWNLIGHTERS

NYXT80F
FIXED



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim. $\varnothing 90$ Kg 0,15 CODE LTN06A

GRUPPO OTTICO - OPTIC GROUP

lm product / $\angle$

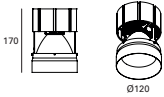
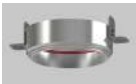
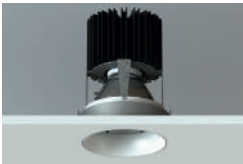
	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	Kg	CODE	K	$\angle$	Col.
LED	17	500	3000	1925	1546	1645	1730									
3SDCM 50000h			4000	2115	1699	1807	1901		5.4							
L90 B10 ta 25°C			3000	2545	2045	2160	2250	>90		$\varnothing 90$	165	0,80	LTN20K.9	30	S F W	01 02 49
	24,3	700	4000	2800	2250	2376	2475		7.3							



Non installabile a laterizio | Not suitable for brickwall
Cassa obbligatoria LTN06A - Compulsory box LTN06A

Accessori - accessories : L074# lenti - lenses

NYXT111F
FIXED



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim. $\varnothing 135$ Kg 0,10 CODE LTN07A

GRUPPI OTTICI - OPTIC GROUP

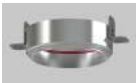
lm product / $\angle$

	W	mA	K	lm/Led	S 16°	F 25°	W 40°	CRI	A	Dim.	H	Kg	CODE	K	$\angle$	Col.
LED	24,3	700	3000	2545	2045	2160	2250									
3SDCM 50000h			4000	2800	2250	2376	2475		7.3							
L90 B10 ta 25°C			3000	3785	3153	3158	3174	>90		$\varnothing 120$	180	1,43	LTN70K.9	30	S F W	01 02 49
	37,5	1050	4000	4155	3461	3467	3485		10.1							



Non installabile a laterizio | Not suitable for brickwall
Cassa obbligatoria LTN07A - Compulsory box LTN07A

Accessori - accessories : L111# lenti - lenses



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim. $\varnothing 135$ Kg 0,10 CODE LTN07A

CASSA OBBLIGATORIA PER LATERIZIO - COMPULSORY BOX FOR BRICK WALL

CODE LTN17A

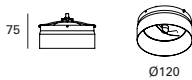
GRUPPO OTTICO - OPTIC GROUP

W
1 x max 60 led/Halo

A Dim. H Kg
T.2 $\varnothing 120$ 70 0,50

CODE LTN76K

Col.
01
02
49



Cassa obbligatoria LTN07A o LTN17A - Compulsory box LTN07A or LTN17A

Accessori - accessories : L111# lenti - lenses

NYX T35D TRIMLESS ORIENTABILE
DIRECTIONAL



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD												
		mm		Kg		CODE						
		ø75		0,10		LTN04A						
GRUPPO OTTICO - OPTIC GROUP												
		Im product / ∠										
		W	mA	K	lm/Led	F 37°	CRI	A	Dim mm	H mm	Kg	CODE
LED		5	500	3000	395	316	95	5.1	ø55	70	0,15	LTN40K.930F
50000h L90 B10												
ta 25°C												
		CODE										
		LTN40K.930F										
		01 02 49										
Non installabile a laterizio Not suitable for brickwall												
Cassa obbligatoria LTN04A - Compulsory box LTN04A												

HOW TO CREATE THE CODE:									
		COMPULSORY CHOICE		CODE		K		Δ	
				###		30 40		S F	
								/	

NYX T50D TRIMLESS ORIENTABILE

DIRECTIONAL - AJUSTABLE



Ø 90



Ø 55



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim.

Kg

CODE

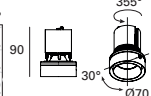
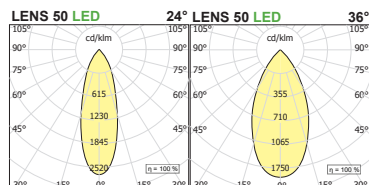
Ø90

0,20

LTN05A

GRUPPI OTTICI - OPTIC GROUP

lm product / ∠



LED
3SDCM 50000h
L90 B10 ta 25°C

W

mA

K

lm/Led

F 24°

W 36°

CRI

A Dim. H

α

Kg

CODE

K

∠

Col.

6,8

350

3000

494

330

450

>90

3.1

Ø70

110

20

0,55

LTN58K.9

30

F

W

/

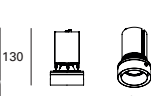
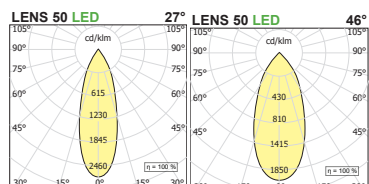
01

02

49

Non installabile a laterizio | Not suitable for brickwall
Cassa obbligatoria LTN05A - Compulsory box LTN05A

Accessori - accessories : L050# lenti - lenses



LED
2SDCM 50000h
L90 B10 ta 25°C

W

mA

K

lm/Led

F 27°

W 46°

CRI

A Dim. H

α

Kg

CODE

K

∠

Col.

12

350

2700

1325

1261

1265

>90

3.2

Ø70

115

20

0,38

LTN60K.9

27

F

W

/

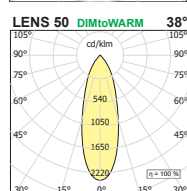
01

02

49

Non installabile a laterizio | Not suitable for brickwall
Cassa obbligatoria LTN05A - Compulsory box LTN05A

Accessori - accessories : L050# lenti - lenses



LEDWarm
Dimming 1800-
3000K

W

mA

K

lm/Led

W 38°

CRI Dali

A Dim. H

α

Kg

CODE

K

∠

Col.

12

350

3000

1045

936

>90 x

WD

Ø70

115

20

0,38

LTN60K.WDW

27

F

W

/

01

02

49

Non installabile a laterizio | Not suitable for brickwall
Cassa obbligatoria LTN05A - Compulsory box LTN05A

Dimmerabile 3000K/1800K- Dimmable 3000K/1800K
Alimentatore da abbinare AE1050.18CD.MP | Power supplier AE1050.18CD.MP

Accessori - accessories : L050# lenti - lenses



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim.

Kg

CODE

Ø90

0,20

LTN05A



CASSA OBBLIGATRIA PER LATERIZIO - COMPULSORY BOX FOR BRICK WALL

Kg

CODE

0,60

LTN15A

GRUPPI OTTICI - OPTIC GROUP

W

A

Dim.

H

α

Kg

CODE

Col.

1 x max 50

1.1

Ø70

80

20

0,32

LTN64K

/

01

02

49

Accessori - accessories : L050R filtro nido d'ape / honey comb louver



QR-CB51 GU5.3
12V

A++-D

12V

3C

III

A

IP20

CE

W

Dim.

H

α

Kg

CODE

Col.

1 x max 50

Ø70

90

20

0,27

LTN66K

/

01

02

49

Accessori - accessories : L050R filtro nido d'ape / honey comb louver



QPAR16 GU10
230V

A++-D

230V

3C

III

A

IP20

CE

NYX T80D TRIMLESS ORIENTABILE

DIRECTIONAL



Ø 125



Ø 120



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Dim.

Ø105

Kg

0,10

CODE

LTN08A

GRUPPO OTTICO - OPTIC GROUP

lm product / ∠

	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	α	Kg	CODE	K	∠	Col.
LED																	
3SDCM 50000h	17	500	3000	1925	1546	1645	1730										
L90 B10 ta 25°C			4000	2115	1699	1807	1901		5.4								
	24,3	700	3000	2545	2045	2160	2250	>90		Ø105	155	20	0,9	LTN25K.9	30	S	01
			4000	2800	2250	2376	2475		7.3						40	F	02
																W	49



Accessori - accessories : L074# lenti - lenses

NYX T111D TRIMLESS ORIENTABILE

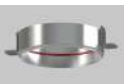
DIRECTIONAL



Ø 150



Ø 132



CASSA OBBLIGATORIA PER CARTONGESSO - COMPULSORY BOX FOR PLASTERBOARD

Kg

0,60

CODE

LTN09A

CASSA OBBLIGATRIA PER LATERIZIO - COMPULSORY BOX FOR BRICK WALL

Kg

0,60

CODE

LTN18A

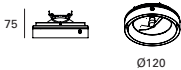
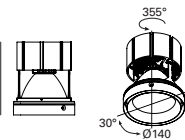
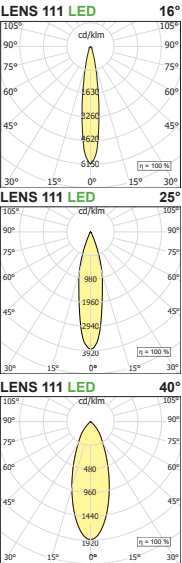
GRUPPO OTTICO - OPTIC GROUP

lm product / ∠

	W	mA	K	lm/Led	S 16°	F 25°	W 40°	CRI	A	Dim.	H	α	Kg	CODE	K	∠	Col.
LED																	
3SDCM 50000h	24,3	700	3000	2545	2045	2160	2250										
L90 B10 ta 25°C			4000	2800	2250	2376	2475		7.3								
	375	1050	3000	3785	3153	3158	3174	>90		Ø130	180	20	0,9	LTN80K.9	30	S	01
			4000	4155	3461	3467	3485		10.1						40	F	02
																W	49



Accessori - accessories : L111# lenti - lenses



QR-LP 111 G53 12V

W

1x max 60 LED/Halo

A

Dim.

H

Kg

CODE

LTN86K

Col.

01| | | | | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| | | | | | | | | | | | | | | | | | 02 |
| | | | | | | | | | | | | | | | | | 49 |

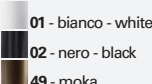
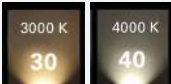


Accessori - accessories : L111# lenti - lenses

K ° KELVIN

∠ FASCIO / BEAM

Col. COLORI / FINISHINGS

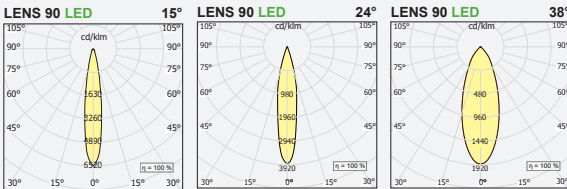


VERSIONI OPZIONALI | OPTIONAL VERSION

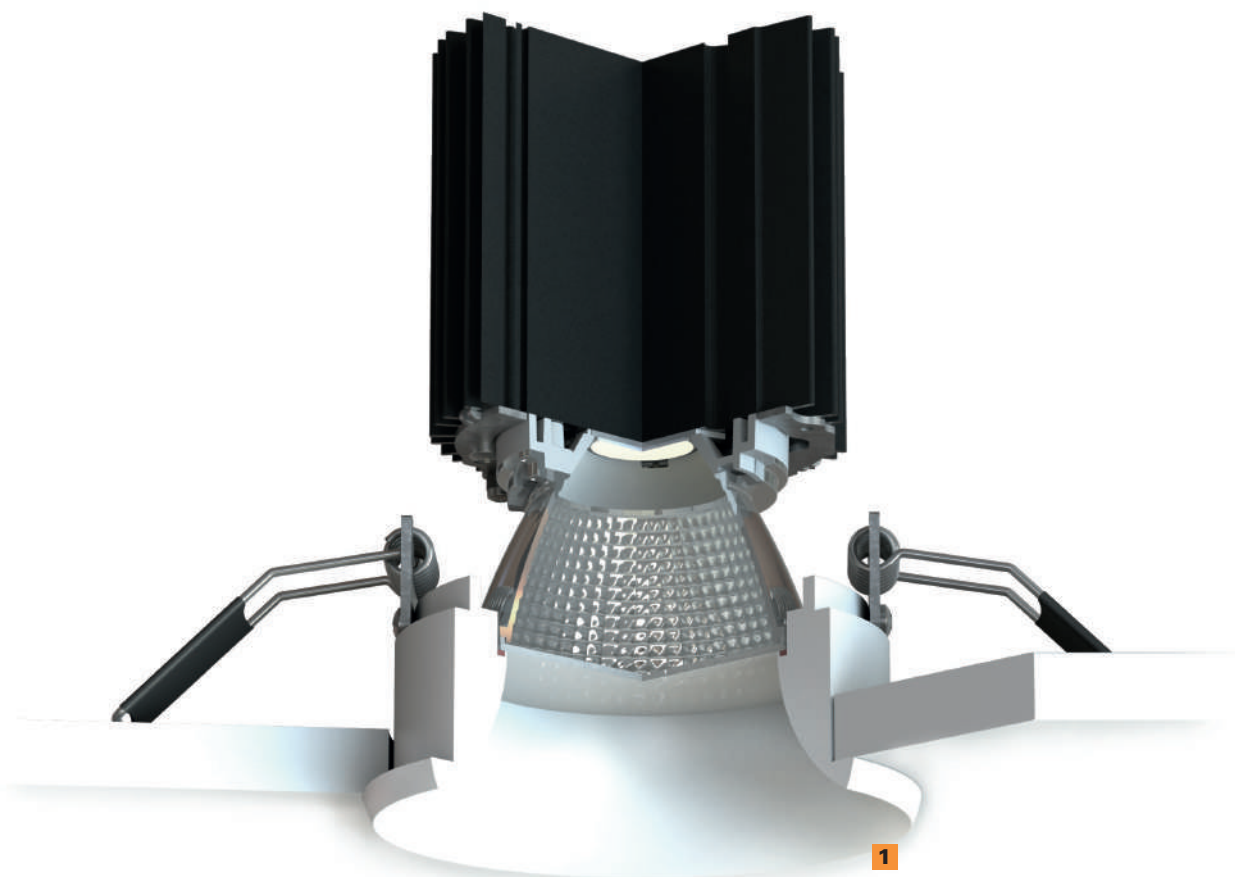
DIMMERABILE DALI
DIMMABLE DALI



XX ALIMENTATORE | POWER SUPPLIER p.719



NYX FRAME



2



3



4



I Nyx Frame sono disponibili in quattro finiture colore: bianco, nero, oro e moka

The Nyx Frame range is available in four colour finishings: white, black, gold and moka.

- 1 Bianco / White
- 2 Nero / Black
- 3 Oro / Gold
- 4 Moka





NYX FRAME FISSO TF35F

FIXED

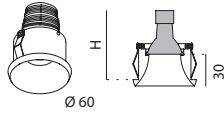
8-15



Ø 55



Ø 55



LED
50000h L90 B10
ta 25°C

W		mA		K	lm/Led	Im product / ∠		CRI	A	Dim.	H	Kg
5		500		3000	395	F 37°		>90	5.1	ø60	80	0,18

CODE

NF010.930F

Col.

01
02
36
49

A+



NYX FRAME FISSO TF50F

FIXED

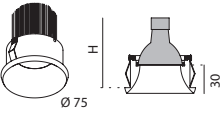
8-15



70



Ø 70



LED
3SDCM 50000h
L90 B10 ta 25°C

W		mA		K	lm/Led	Im product / ∠		CRI	A	Dim.	H	Kg
6,8		350		3000	494	F 24° W 36°		>90	3.1	ø75	100	0,25
				4000	544							

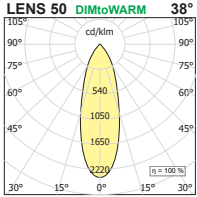
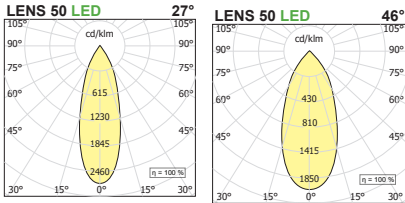
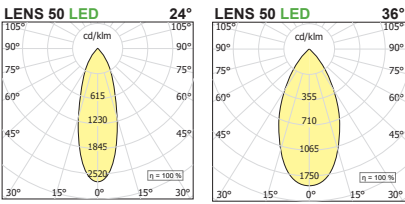
CODE

NF020.9

Col.

01
02
36
49

A+



W		mA		K	lm/Led	Im product / ∠		CRI	A	Dim.	H	Kg
12		350		2700	1325	F 27° W 46°		>90	3.2	ø75	120	0,25
				3000	1350							
				4000	1400							
18		500		2700	1620			>90	5.1	ø75	120	0,25
				3000	1650							
				4000	1750							

CODE

NF023.9

Col.

01
02
36
49

A+



W		mA		K	lm/Led	Im product / ∠		CRI	A	Dim.	H	Kg
12		350		3000	1045	W 38°		>90	WD	ø75	120	0,25

CODE

NF023.WDW

Col.

01
02
36
49

A+



Dimmerabile 3000K/1800K- Dimmable 3000K/1800K
Alimentatore da abbinare AE1050.18CD.MP | Power supplier AE1050.18CD.M

W		mA		K	lm/Led	Im product / ∠		CRI	A	Dim.	H	Kg
1x max 50									1.1	ø75	80	0,23

CODE

NF027

Col.

01
02
36
49

A+



W		mA		K	lm/Led	Im product / ∠		CRI	A	Dim.	H	Kg
1x max 50										ø75	90	0,25

CODE

NF028

Col.

01
02
36
49

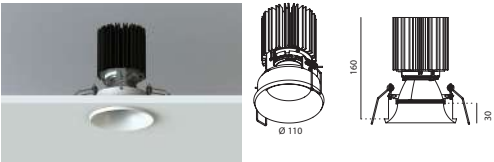
A+



Accessori - accessories : L050# lenti - lenses

NYX FRAME FISSO TF80F
FIXED

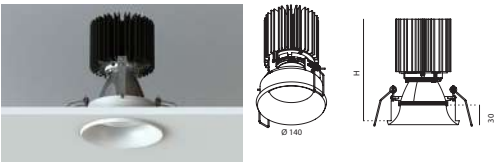
8-30 104 Ø 104



Im product / ∠																									
	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.									
LED 3SDCM 50000h L90 B10 ta 25°C	17	500	3000	1925	1546	1645	1730		5.4	ø110	160	0,85	NF040.9	30 40	S F W	/	01 02 36 49								
			4000	2115	1699	1807	1901																		
	24,3	700	3000	2545	2045	2160	2250	>90										7.3							
			4000	2800	2250	2376	2475																		
A+ IP20 B54 LED L90 500 mA dc 700 mA dc III ⓘ ⚠ CE																									
Accessori - accessories : L074# lenti - lenses																									

NYX FRAME FISSO TF111F
FIXED

8-30 134 Ø 134



Im product / ∠																
W	mA	K	lm/Led	S 16°	F 25°	W 40°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.	
LED 3SDCM 50000h L90 B10 ta 25°C	24,3	700	3000	2545	2045	2160	2250	>90	ø140	205	1,4	NF060.9	30 40	S F W	/	01 02 36 49
			4000	2800	2250	2376	2475									
	37,5	1050	3000	3785	3153	3158	3174									
			4000	4155	3461	3467	3485									
A+ IP20 IP54 LED B54 1050 mA dc 700 mA dc III ⓧ ⚠ CE																
Accessori - accessories : L111# lenti - lenses																

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE
###

K
30
40

∠
S
F

Col.
01
02

BASE CODE

KELVIN

FASCIO/BEAM

COLOUR

K° KELVIN

2700 K 27 3000 K 30 4000 K 40

Col. COLORI / FINISHINGS

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

ACCESSORI | ACCESSORIES

L050#: lenti - lenses
L074#: lenti - lenses
L111#: lenti - lenses

FASCIO / BEAM

S F W

XX ALIMENTATORE | POWER SUPPLY p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA

LENS 35 LED 37°

cd/klm

585
1170
1655

30° 15° 0° 15° 30°

LENS 90 LED 15°

cd/klm

630
1260
1890

30° 15° 0° 15° 30°

LENS 90 LED 24°

cd/klm

980
1960
2940

30° 15° 0° 15° 30°

LENS 90 LED 38°

cd/klm

1440
2880
4320

30° 15° 0° 15° 30°

LENS 111 LED 16°

cd/klm

980
1960
2940

30° 15° 0° 15° 30°

LENS 111 LED 25°

cd/klm

1440
2880
4320

30° 15° 0° 15° 30°

LENS 111 LED 40°

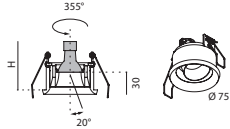
cd/klm

1920
3840
5760

30° 15° 0° 15° 30°

NYX TF35D FRAME ORIENTABILE

DIRECTIONAL



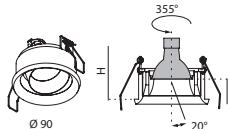
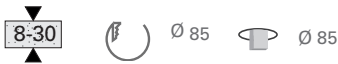
LED
50000h L90 B10
ta 25°C

Im product / ∠													CODE		Col.	
W	mA	K	lm/Led	F 37°	CRI	A	Dim.	H	α	Kg						
5	500	3000	395	316	95	5.1	ø75	110	20	0,28			NF015.930F		01	02
															36	49



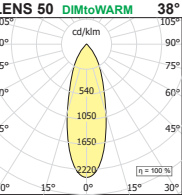
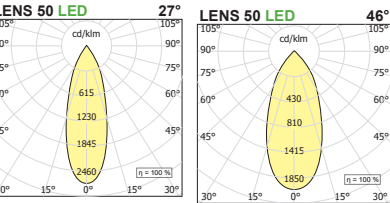
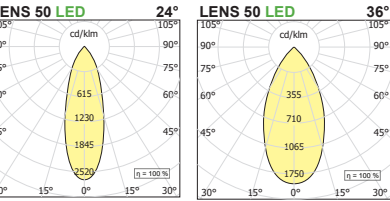
NYX TF50D FRAME ORIENTABILE

DIRECTIONAL



LED
3SDCM 50000h
L90 B10 ta 25°C

Im product / ∠													CODE		Col.	
W	mA	K	lm/Led	F 24°	W 36°	CRI	A	Dim.	H	α	Kg					
6,8	350	3000	494	330	450	>90	3.1	ø90	100	20	0,35		NF030.9		01	02
															36	49



Im product / ∠													CODE		Col.	
W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	α	Kg					
12	350	3000	1350	1285	1289	>90	3.2	ø90	120	20	0,35		NF033.9		01	02
															36	49



Im product / ∠													CODE		Col.	
W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg					
12	350	3000	1045	936	>90	x	WD	ø90	120	20	0,35		NF033.WDW		01	02
															36	49



Dimmerabile 3000K/1800K- Dimmable 3000K/1800K

Alimentatore da abbinare AE1050.18CD.MP | Power supplier AE1050.18CD.M

Im product / ∠													CODE		Col.	
W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg					
1 x max 50							T.1	ø90	80	20	0,30		NF037		01	02
															36	49



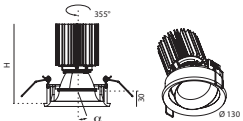
QPAR16 GU10 230V		W	Dim.	H	α	Kg	CODE	Col.	
	1 x max 50		ø90	90	20	0,32	NF038	/	01
									02
									36
									49
		 220-240V 50/60 Hz							



Accessori - accessories : L050# lenti - lenses

NYX TF80D FRAME ORIENTABLE

DIRECTIONAL



LED
3SDCM 50000h
L90 B10 ta 25°C

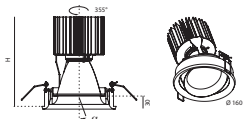
lm product / ∠																	
W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	α	Kg	CODE	K	∠		Col.
17	500	3000	1925	1546	1645	1730	>90	5.4	ø130	160	20	1	NF050.9	30 40	S F W	/	01 02 36 49
		4000	2115	1699	1807	1901											
	700	3000	2545	2045	2160	2250											
		4000	2800	2250	2376	2475											



Accessori - accessories : L074# lenti - lenses

NYX TF111D FRAME ORIENTABLE

DIRECTIONAL



LED
3SDCM 50000h
L90 B10 ta 25°C

lm product / ∠																	
W	mA	K	lm/Led	S 16°	F 25°	W 40°	CRI	A	Dim.	H	α	Kg	CODE	K	∠		Col.
24,3	700	3000	2545	2045	2160	2250	>90	7.3	ø160	205	20	1,65	NF070.9	30 40	S F W	/	01 02 36 49
		4000	2800	2250	2376	2475											
	1050	3000	3785	3153	3158	3174											
		4000	4155	3461	3467	3485											



Accessori - accessories : L111# lenti - lenses

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE

###

K

30
40

∠

S
F

Col.

/

01
02

BASE CODE

KELVIN

FASCIO/BEAM

COLOUR

K° KELVIN

2700 K

27

3000 K

30

4000 K

40

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

36 - oro - gold

49 - moka

ACCESSORI | ACCESSORIES

L050# : lenti - lenses

L074# : lenti - lenses

L111# : lenti - lenses

FASCIO / BEAM

S

F

W

XX ALIMENTATORE | POWER SUPPLIER p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA

LENS 35 LED 37°

LENS 90 LED 15°

LENS 90 LED 24°

LENS 90 LED 38°

LENS 111 LED 16°

LENS 111 LED 25°

LENS 111 LED 40°

383

DOWNLIGHTERS

NYX DIFFUSED



IT Apparecchio da incasso a soffitto con cornice di battuta, per illuminazione diretta e diffusa. Completo di diffusore opalino o microprismatico. Sorgente LED Chip On Board integrata. Nella versione LED integrato riflettore metallizzato in alluminio puro 99,9%. Corpo e gruppo ottico in alluminio verniciato. Alimentazione remota disponibile come accessorio. Grado di protezione IP43.

EN Recessed downlight for false-ceiling installation, for diffused lighting. Complete with polycarbonate opal or low luminance microprismatic diffuser. Integrated Chip On Board LED source. Body and optical group in painted aluminum. 99,99% pure aluminum coated reflector. Remote power-supply degree of protection IP43.

DE Deckeneinbaugerät mit Rahmen, für direkte und diffuse Beleuchtung. Ausgestattet mit Opal-diffusor oder mit mikro-prismatischem Diffusor. Mit Chip-On-Board LED ergänzt. Die LEDVersion ist mit einem Metallreflektor aus reinem Aluminium 99,9% ausgestattet. Körper und optische Einheit aus lackiertem Aluminium. Fernspeisung auf Wunsch erhältlich. Schutzart IP43.

ES Aparato para empotrar en el techo con marco de tope, para iluminación directa y difusa. Con difusor opalino o microprismático. Fuente LED Chip On Board integrada. En la versión LED integrado, reflector metalizado de aluminio puro 99,9%. Cuerpo y grupo óptico de aluminio pintado. Alimentación remota disponible como accesorio. Grado de protección IP43.

FR Appareil encastré à plafond avec colerette, pour éclairage direct et diffus. Pourvu de diffuseur opale ou micro-prismatique. Source LED Chip On Board intégrée. Dans la version led intégré il y a un réflecteur métallisé en aluminium pur 99,9%. Corps et optique en aluminium peint. Alimentation à distance disponible comme un accessoire. Degré de protection IP43.

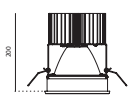
NYX DIFFUSED 160 OPAL

FIXED WITH OPAL DIFFUSER

8-30



Ø154



LED
3SDCM 50000h
L90 B10 ta 25°C

Im product / Δ														
W	mA	K	lm/Led	W 60°	CRI	A	Dim.	H	Kg	CODE	K	Δ		Col.
17	500	3000	1925	1730	>90	5.4	ø160	200	1.7	NFD00.9	30 40	W	/	01 02 36 49
		4000	2115	1901										
24,3	700	3000	2545	2250	>90	7.3								
		4000	2800	2475										
Solo per cartongesso - For plasterboard only														



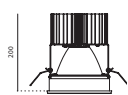
NYX DIFFUSED 160 MICRO

FIXED WITH MICROPRISMATIC DIFFUSER

8-30



Ø154



LED
3SDCM 50000h
L90 B10 ta 25°C

Im product														
W	mA	K	lm/Led	W 65°	CRI	A	Dim.	H	Kg	CODE	K	△	Col.	
17	500	3000	1925	1730	>90	5.4	ø160	200	1.7	NFD00X.9	30 40	W	/	01 02 36 49
		4000	2115	1901										
24,3	700	3000	2545	2250	>90	7.3								
		4000	2800	2475										
Solo per cartongesso - For plasterboard only														



HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE
###

K
30
40

Δ
S
F

Col.
/
01
02

BASE CODE

KELVIN

FASCIO/BEAM COLOUR

K ° KELVIN

3000 K

4000 K

30

40

FASCIO / BEAM

W

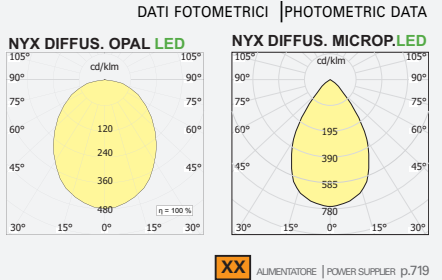
Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

36 - oro - gold

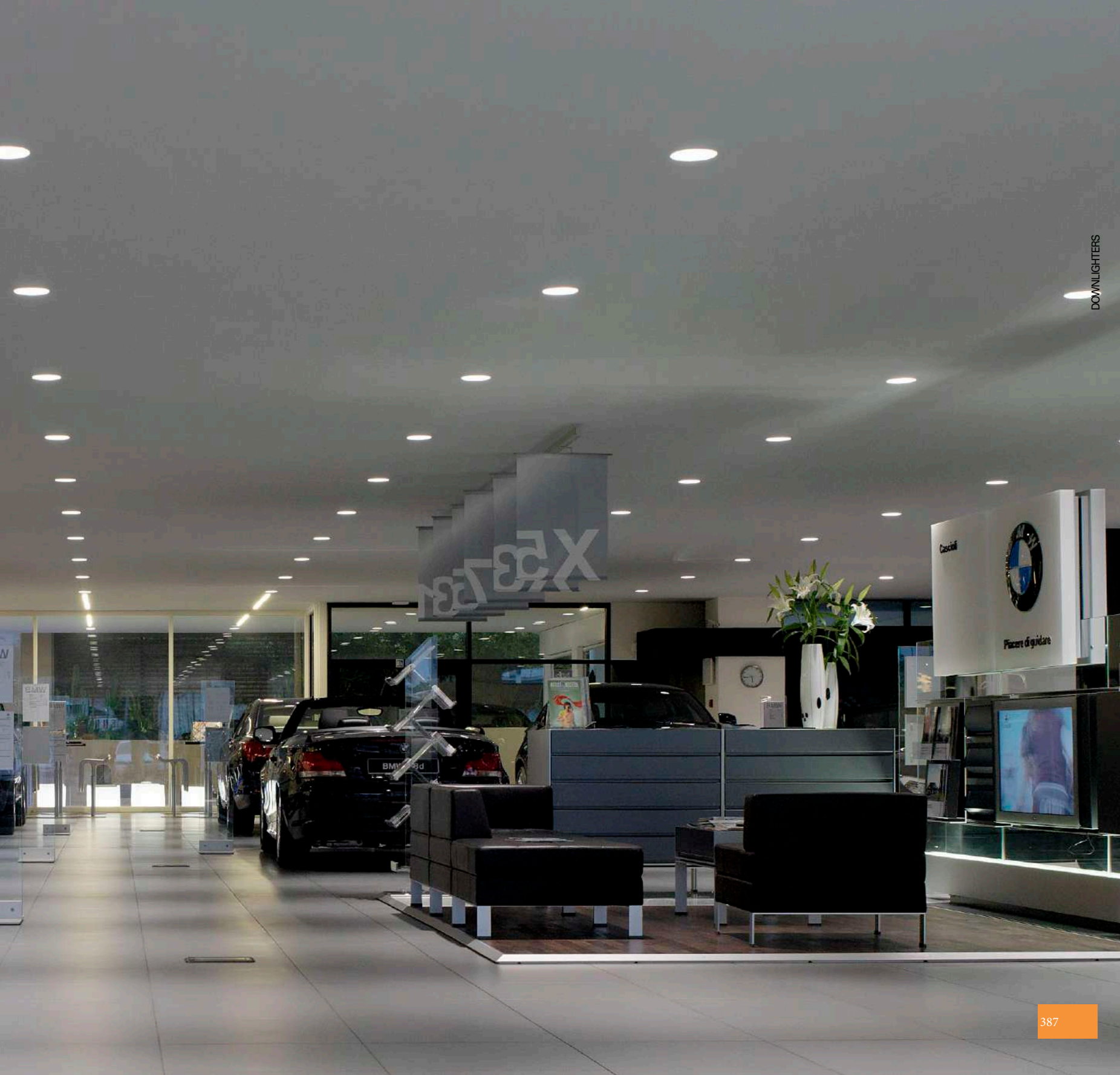
49 - moka



DOWNLIGHTERS



BMW 530d



IT Apparecchio da incasso in controsoffitto in cartongesso, rasato a scomparsa totale, trimless, per illuminazione d'accento. Sorgente luminosa in posizione arretrata antiabbagliamento UGR<19. Provvisto di cilindro estraibile dalla sede di incasso fino a 6 o 10 cm., a seconda del modello, per trasformarlo in semincasso (operazione effettuabile ad installazione avvenuta e senza l'ausilio di attrezzi). Con sorgente LED Chip On Board integrata o per lampade alogene/led QR-CB 35, QR-CB 51 12V/230V, QPAR16 230V/240V. Nella versione LED integrato riflettore metallizzato in alluminio puro 99,9%. Corpo e gruppo ottico in alluminio verniciato. Alimentazione remota disponibile come accessorio. Grado di protezione IP54.

EN Trimless recessed downlighter for plasterboard ceiling installation, for accent lighting. Light source in recessed position for anti-glare lighting (UGR<19). For integrated Chip On Board LED source or for 12V/230V QR-CB 35, QR-CB 51 or 230V QPAR16 GU10 halogen/led lamps. Provided with extractable cylinder up to 6-10 cm., according to the model, to transform the recessed fitting into a semi-recessed one (this operation can be done once the downlighter is installed, tools-free). Body and optical group in painted aluminum. Version with Integrated Chip On Board LED source provided with 99,99% pure aluminum coated reflector. Remote power-supply available as an accessory. Degree of protection IP54.

DE Leuchte zur Montage in abgehängter Gipskartondecke, trimless, für Akzentbeleuchtung. Lichtquelle in zurückgesetzter Position für blendfreies Licht UGR<19. Das Gerät ist mit herausziehbarem Zylinder (bis zum 6 oder 10 cm) ausgestattet, je nach Modell, um eine Halbeinbauausführung zu werden (diese Operation kann nach der Installation und ohne Werkzeuge durchgeführt werden). Mit Chip-On-Board LED ergänzt oder für Halogenlampen/LED QR-CB 35, QR-CB 51 12V/230V, QPAR16 230V/240V. Die LED-Version ist mit einem Metallreflektor aus reines Aluminium 99,9% ausgestattet. Körper und optische Einheit aus lackiertes Aluminium. Fernspeisung auf Wunsch erhältlich. Schutzart IP54.

ES Aparato para empotrar en falso techo de placa de yeso, al ras totalmente empotrable, "trimless", para iluminación de realce. Fuente luminosa con posición retrasada antideslumbramiento UGR<19. Dispone de cilindro extraíble de la sede de empotrar de hasta 6 o 10 cm, dependiendo del modelo, para transformarlo en semiempotrable (operación posible después de la instalación y sin ayuda de herramientas). Con fuente LED Chip On Board integrada o para lámparas halógenas/led QR-CB 35, QR-CB 51 12V/230V, QPAR16 230V/240V. En la versión LED integrado reflector metalizado de aluminio puro 99,9%. Cuerpo y grupo óptico de aluminio pintado. Alimentación remota disponible como accesorio. Grado de protección IP54.

FR Appareil encastré à faux plafond en placoplâtre, rasé totalement escamotable, trimless, pour éclairage d'accent. Source lumineuse en position arriérée anti-éblouissement UGR<19. Pourvu de cylindre extractible de son siège d'encastrément jusqu'à 6 ou 10 cm., selon le modèle, pour le transformer en demi-encastré (opération effectuée après le montage et sans l'aide d'outils). Avec source LED Chip On Board intégrée ou pour des lampes halogènes/led QR-CB 35, QR-CB 51 12V/230V, QPAR16 230V/240V. Dans la version led intégré il y a un réflecteur métallisé en aluminium pur 99,9%. Corps et optique en aluminium peint. Alimentation à distance disponible comme un accessoire. Degré de protection IP54.



INCASSO O SEMINCASSO?

NYXTUBE è provvisto di un cilindro estraibile che permette di trasformarlo da incasso trimless con sorgente luminosa in posizione molto arretrata e quindi antiabbagliamento a semincasso UGR<19. Il cilindro può essere estratto dalla sede di incasso fino a 6 o 10 cm., a seconda dei modelli. L'estrazione viene effettuata dopo aver installato il corpo dell'apparecchio nel controsoffitto e senza l'ausilio di attrezzi. E' quindi possibile variare l'altezza del cilindro anche nel tempo e creare, all'interno di una installazione, giochi di altezze diverse.

RECESSED OR SEMI-RECESSED?

NYXTUBE is provided with an extractable cylinder that allows to transform it from a trimless recessed to a semi-recessed downlighter. The light source, in both configurations, always remains very recessed, thus guaranteeing a low luminance (UGR<19) light emission. The cylinder can be extracted from the ceiling up to 6 or 10 cm., according to the models. The extraction is done once the downlighter is installed, with the simple use of hands, tool-free. It is possible, therefore, to vary the height of the cylinder later on, creating specific scenarios within an environment by setting the cylinders at different heights.

EINBAU- ODER HALBEINBAU-AUSFÜHRUNG?

Dank eines herausziehbaren Zylinders kann NYXTUBE von trimless Einbauausführung mit Lichtquelle in zurückgesetzter Position (blendfreies Licht) zu Halbeinbauausführung UGR<19 verändert werden. Der Zylinder kann von seinem Sitz bis zum 6 oder 10 cm (je nach Modell) herausgezogen werden. Die Herausziehung wird nach der Installation des Geräts und ohne Werkzeuge durchgeführt werden. Die Höhe des Zylinders kann auch im Laufe der Zeit geändert werden, um optische Wirkungen mit den unterschiedlichen Höhen zu schaffen.

¿EMPOTRABLE O SEMIEMPOTRABLE?

NYXTUBE tiene un cilindro extraíble que permite transformarlo de empotrable "trimless" con fuente luminosa en posición muy retrasada y, por lo tanto, antideslumbramiento, semiempotrable UGR<19. El cilindro se puede sacar de la sede de empotrar de hasta 6 o 10 cm, dependiendo de los modelos. La extracción se lleva a cabo después de instalar el cuerpo del aparato en el falso techo y sin ayuda de herramientas. Por lo tanto, es posible cambiar la altura del cilindro en diferentes momentos y crear, dentro de una instalación, juegos de alturas diferentes.

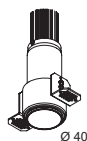
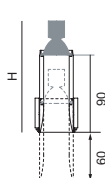
ENCASTRE OU DEMI-ENCASTRE? NYXTUBE est pourvu d'un cylindre extractible permettant de le transformer d'encasté trimless avec source lumineuse se trouvant très reculée et donc anti-éblouissement en demi-encasté UGR<19. Le cylindre est extractible de son siège d'encastrement jusqu'à 6 ou 10 cm., selon les modèles. L'extraction s'effectue après le montage du corps de l'appareil dans le faux plafond et sans l'aide d'outils. Il est donc possible de changer la hauteur du cylindre aussi dans le temps et de concevoir, lors d'un montage, des jeux de hauteur différentes.

NYXTUBE



NYXTUBET 35

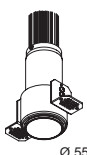
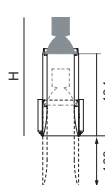
FIXED EXTRACTABLE



		Im product / ∠								CODE		Col.	
LED		W	mA	K	lm/Led	S 27°	CRI	A	Dim.	H			
		5	500	3000	395	175	>90	5.1	ø40	70/130	LTN30T.930S	/	01 02 49
	A+	IP20 PS4	LED 350 mA dc	III	A	CE	per cartongesso/for plasterboard						
		Im product / ∠								CODE		Col.	
QR-CB35 GU4 12V		W						A	Dim.	H			
		1 x max 35						T.1	ø40	70/130	LTN34T	/	01 02 49
	A++D	IP20 PS4	LED 350 mA dc	III	A	CE	per cartongesso/for plasterboard						

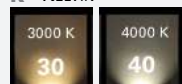
NYXTUBET 50

FIXED EXTRACTABLE



		Im product / ∠								CODE		Col.	
LED		W	mA	K	lm/Led	S 17°	CRI	A	Dim.	H			
		6,8	350	3000	494	219	>90	3.1	ø55	120/220	LTN48T.9		
				4000	544	241							
		12	350	3000	1325	540	>90	3.2	ø55	120/220	LTN50T.9	30 40	S
				4000	1400	570							
		18	500	3000	1620	645	>90	5.1	ø55	120/220			01 02 49
				4000	1750	697							
	A+	IP20 PS4	LED 350 mA dc	III	A	CE							
		Im product / ∠								CODE		Col.	
LED Warm Dimming 1800- 3000K		W	mA	K	lm/Led	S 17°	CRI	A	Dim.	H			
		12	350	3000	1045	936	>90	WD	ø55	120/220	LTN50T.WDW	/	01 02 49
	A+	IP20 PS4	LED 350 mA dc	III	A	CE	Dimmerabile 3000K/1800K- Dimmable 3000K/1800K Alimentatore da abbinare AE1050.18CD.MP Power supplier AE1050.18CD.M						
		Im product / ∠								CODE		Col.	
QR-CB51 GU5,3 12V		W						A	Dim.	H			
		1 x max 50						T.1	ø55	90/190	LTN54T	/	01 02 49
	A++D	IP20 PS4	LED 350 mA dc	III	A	CE	Per cartongesso/for plasterboard						
		Im product / ∠								CODE		Col.	
QPAR16 GU10 230V		W							Dim.	H			
		1 x max 50							ø55	100/200	LTN56T	/	01 02 49
	A++D	IP20 PS4	LED 350 mA dc	III	A	CE	per cartongesso/for plasterboard Alimentatore da abbinare AE1050.18CD.MP Power supplier AE1050.18CD.MP						

K ° KELVIN



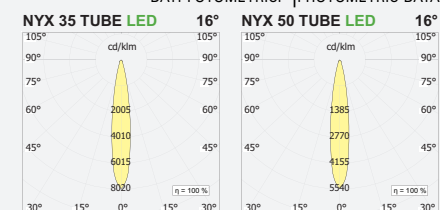
Col. COLORI / FINISHINGS

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

∠ FASCIO / BEAM



DATI FOTOMETRICI | PHOTOMETRIC DATA



XX ALIMENTATORE | POWER SUPPLIER p.719

Accessori- Accessories

LENTE

LENS



LENTE SATINATA / SATIN LENS

						Dim.	Kg	CODE		
	NYX	T80F	T80D	TF80F	TF80D	Ø 74	0,02	L074S		
		T111F	T111D	TF111F	TF111D	Ø 111	0,03	L111S		



LENTE ELISSOIDALE / ELIPSOID LENS

						Dim.	Kg	CODE		
	NYX	Q50	T50F	T50D	TF50F	TF50D	Ø 50	0,01	L050E	
		T80F	T80D	TF80F	TF80D		Ø 74	0,02	L074E	
		T111F	T111D	TF111F	TF111D		Ø 111	0,03	L111E	



LENTE ASIMMETRICA / ASYMMETRIC LENS

						Dim.	Kg	CODE		
	NYX	Q50	T50F	T50D	TF50F	TF50D	Ø 50	0,01	L050A	
		T80F	T80D	TF80F	TF80D		Ø 74	0,02	L074A	
		T111F	T111D	TF111F	TF111D		Ø 111	0,03	L111A	



FILTRO NIDO D'APE / HONEY COMB LOUVER

						Dim.	Kg	CODE		
	NYX	Q50	T50F	T50D	TF50F	TF50D	Ø 50	0,01	L050R	
		T80F	T80D	TF80F	TF80D		Ø 74	0,02	L074R	
		T111F	T111D	TF111F	TF111D		Ø 111	0,03	L111R	

Adatto a tutti i tipi di sorgenti. Con l'utilizzo di questa lente varia il grado di protezione del prodotto da IP54 a IP20.
Suitable for all sources . The use of this lens varies the degree of protection from IP54 to IP20.



DULCIS IMOLA - ITALY
PROJECT STUDIO ATAINOVE
LIGHTING FORMAT DESIGN STUDIO
PHOTO A.LIVERANI

IT Programma di incassi e proiettori da incasso a soffitto per sorgenti LED Chip On Board integrate. Studiato per ottenere, mediante la semplice aggiunta di accessori al corpo lampada, 27 diverse soluzioni illuminotecniche, come varianti delle seguenti emissioni base: diffusa, spot, bassa luminanza e asimmetrica. Disponibili sia in versione rasata, a scomparsa totale, di forma tonda, sia con cornice di battuta di forma tonda o quadrata. Versioni a incasso "puro" disponibili sia con sorgente fissa che orientabile di 355° sull'asse verticale e 30° sull'asse orizzontale. Versioni a incasso con proiettore disponibili con sorgente orientabile di 355° sull'asse verticale e 35° sull'asse orizzontale o estraibile ed orientabile di 355° sull'asse verticale e 50° sull'asse orizzontale, provviste di meccanismo roto-traslante. Corpo lampada da incassare a soffitto e gruppo ottico in alluminio verniciato. Riflettore metallizzato in alluminio purissimo 99,99%. Cover coniche in alluminio, per ottenere emissione bassa luminanza, diffusa o asimmetrica, provviste di sistema Click and Play di fissaggio e sgancio con il gruppo ottico, mediante calamite. Lenti trasparente, satinata, Fresnel e microprismatica (UGR<19) in policarbonato. Griglia a nido d'ape antiabbagliamento in alluminio verniciato. Cover di chiusura inferiori in alluminio verniciato, con foro ellittico, quadrato e tondo, per nascondere la presenza dell'apparecchio. Grado di protezione IP23/43.

EN Recessed downlighters and spotlights programme for chip on board LED sources. Conceived to get, by the insertion of accessories into the fixture body, 27 different lighting effects, as variations of the following three basic lighting emissions: spot, diffused, low luminance and asymmetrical. Available in round trimless version and in square or round frame version. Recessed downlighter available with fix or with 355° vertically and +/-30° horizontally adjustable optical group. Recessed directional spotlight's optical group adjustable 355° vertically and +/-35° horizontally. Recessed directional and extractable spotlight's optical group adjustable 355° vertically and +/-50° horizontally, provided with patented Soft Rotate & Slide mechanism. Fixture body and optical group in painted aluminum. Reflector coated with 99,99% pure aluminum. Conic-shaped aluminum covers, to get accent, diffused, low luminance and asymmetrical lighting emission, provided with Click&Play magnetic lock-unlock system to optical group. Fresnel, transparent, satin and microprismatic lenses in polycarbonate, honeycomb grid in painted aluminum. Lower closure flat covers in painted aluminum, provided with elliptical, square or round hole to hide from view the lighting fixture. Degree of protection IP23/43.

DE Einbauausführungen und Deckeneinbaustrahler für Chip-On-Board LED. Dank der Zugabe von Zubehörteilen kann man 27 unterschiedlichen Beleuchtungsausführungen erhalten, als Varianten der folgenden Beleuchtungsversionen: Spot-Licht, diffuse, niedrige und asymmetrische Leuchtdichte. Zur Verfügung sind entweder eine Rundvariante, die auch komplett verschwinden kann, oder eine Ausführung mit rundem oder viereckigem Rahmen. Einbauausführungen sind entweder mit Festlichtquelle oder orientierbar 355° um die vertikale Achse und 30° um die horizontale Achse zur Verfügung. Einbauausführungen mit Strahler mit orientierbarer Lichtquelle (auf Wunsch erhältlich) 355° um die vertikale Achse und 35° um die horizontale Achse oder herausziehbar und orientierbar 355° um die vertikale Achse und 50° um die horizontale Achse, mit Dreh- und Gleitmechanismus. Körper und optische Einheit aus lackiertem Aluminium. Metallreflektor aus reinem Aluminium 99,9%. Konische Abdeckungen aus Aluminium für niedrige, diffuse oder asymmetrische Leuchtdichte, die mit Click and Play Befestigungs- und Auslösungssystem mit der optischen Einheit durch röhrenförmige Magneten ausgestattet sind. Transparenten, satinierten, Fresnel und mikro-prismatischen Linsen (UGR<19) aus Polycarbonat. Wabenraster (blendfreies Licht) aus lackiertem Aluminium. Untere Abdeckungen aus lackiertem Aluminium, mit elliptischem, viereckigem und rundem Loch, um das Gerät zu verstecken. Schutzart IP23/43.

TWENTY 7

ES Programa de empotrables y proyectores para empotrar al techo para fuentes LED Chip On Board integradas. Diseñado para lograr, mediante la simple adición de accesorios al cuerpo de la lámpara, 27 diferentes soluciones de iluminación, como variación de las siguientes emisiones bajas: difusa, spot, baja luminancia y asimétrica. Disponible a ras, totalmente empotrable, de forma redonda y versión con marco de tope de forma redonda o cuadrada. Versión para empotrar con proyector disponible con fuente orientable de 355° en el eje vertical y 30° en el eje horizontal. Versiones para empotrar “puro” con fuente orientable de 355° en el eje vertical y 30° en el eje horizontal o disponible con fuente extraíble y orientable de 355° en el eje vertical y 50° en el eje horizontal, equipadas con mecanismo rototraslante. Cuerpo de la lámpara para empotrar en el techo y grupo óptico de aluminio pintado. Reflector metalizado de aluminio puro 99,99%. Cubiertas cónicas de aluminio, para obtener emisiones de baja luminancia, difusa o asimétrica, equipadas con sistema Click and Play de fijación y desenganche del grupo óptico, por medio de imanes. Lente transparente, satinada, Fresnel y microprismática (UGR<19) de policarbonato. Rejilla de panal antideslumbramiento de aluminio pintado. Cubiertas de cierre inferiores de aluminio pintado, con orificio elíptico, cuadrado y redondo, para ocultar la presencia del aparato. Grado de protección IP23/43.

FR Programme d'appareils et projecteurs encastrés à plafond pour des sources LED Chip On Board intégrées. Conçu pour obtenir, simplement en ajoutant des accessoires au corps de la lampe, 27 solutions d'éclairagisme différentes, en tant que variantes des émissions de base suivantes: diffuse, spot, basse luminance et asymétrique. Disponibles soit en version encastrée sans colerette, totalement escamotable, en forme ronde, soit avec colerette en forme ronde ou carré. Versions à encastrement “pur” disponibles soit avec source fixe soit orientable de 355° sur l'axe vertical et 30° sur l'axe horizontal. Versions à encastrement avec projecteur disponibles avec source orientable de 355° sur l'axe vertical et 35° sur l'axe horizontal ou extractible et orientable de 355° sur l'axe vertical et 50° sur l'axe horizontal, pourvues d'un mécanisme pivotant roulant. Corps de lampe à encastrer dans le plafond et groupe optique en aluminium peint. Réflecteur métallisé en aluminium très pur 99,99%. Cover coniques en aluminium, pour obtenir une émission à basse luminance, diffuse ou asymétrique, pourvues e système Click and Play de fixation et déclenchement de l'optique, au moyen d'aimants tubulaires. Lentille transparente, satinée, Fresnel et micro-prismatique (UGR<19) en polycarbonate. Grille à nid d'abeilles anti-éblouissement en aluminium peint. Cover de fermeture inférieures en aluminium peint, avec trou elliptique, carré et rond, pour cacher la présence de l'appareil. Degré de protection IP23/43.



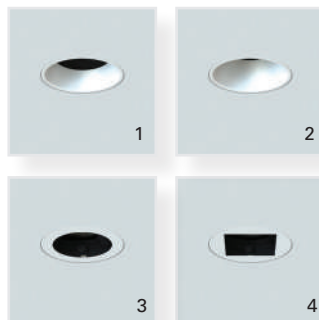




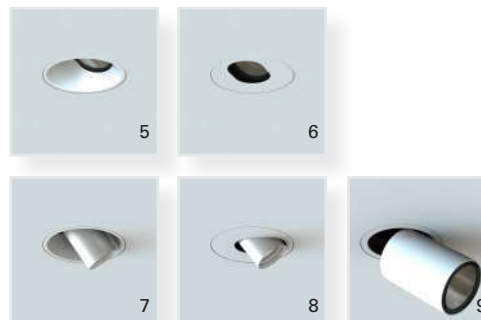
TWENTY 7 RANGE

MINIMAL/MINIMAL

Fisso/ Fixed

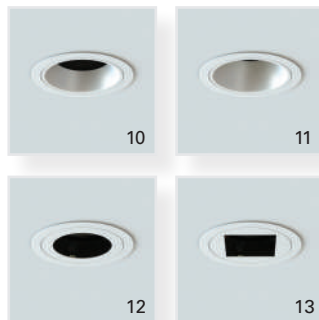


Orientabile / Directional



FRAMETONDA/ ROUND FRAME/

Fisso/ Fixed



Orientabile / Directional



FRAME QUADRA/ SQUARE FRAME/

Fisso/ Fixed

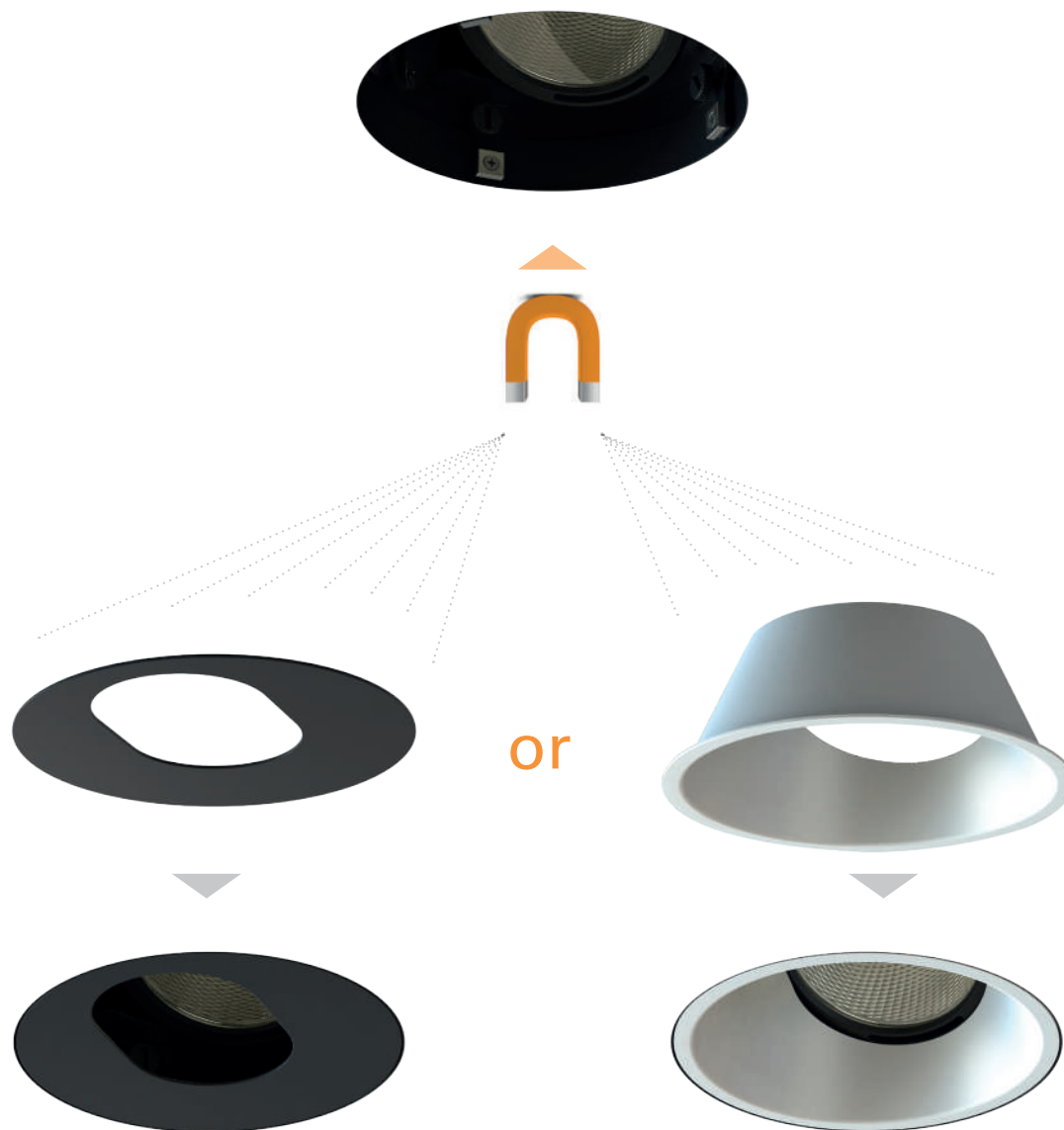


Orientabile / Directional





TWENTY 7 RE-FITTING



IT Twenty7 è provvisto di sistema Click&Play di fissaggio e sgancio delle cover al gruppo ottico mediante calamite.

EN Twenty7 is provided with Click&Play magnetic lock-unlock system of the cover to optical group.

DE Twenty7 ist mit Click and Play Befestigungs- und Auslösungssystem der Abdeckungen an der optischen Einheit durch röhrenförmige Magneten ausgestattet.

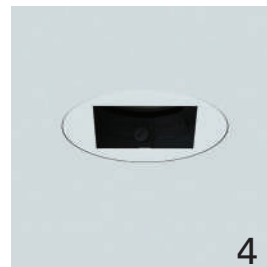
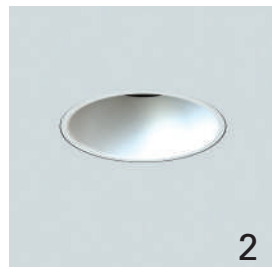
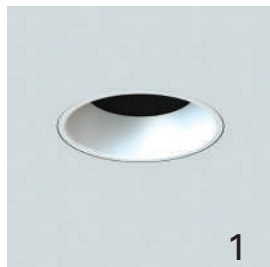
ES Twenty7 está provisto de sistema Click&Play de fijación y desenganche de las cubiertas del grupo óptico por medio de imanes.

FR Twenty7 est pourvu du système Click&Play de fixation et déclenchement des cover de l'optique au moyen d'aimants.

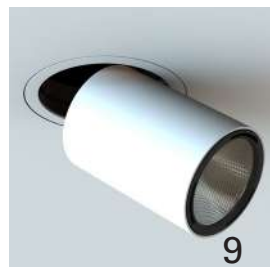
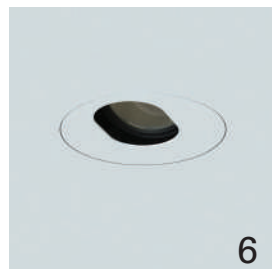


TWENTY 7 MINIMAL - MINIMAL

FISSO - FIXED



ORIENTABILE - DIRECTIONAL

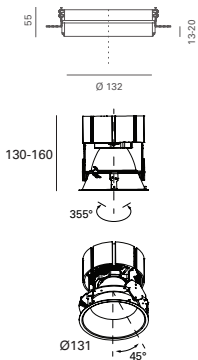
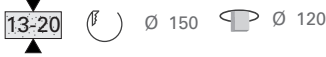


Gruppo ottico dotato di speciale meccanismo di estrazione roto-traslante.

Optical group provided with proprietary design Soft Rotate & Slide extraction mechanism.

1 TWENTY7 MINIMAL FISSO COVER CONICA BASSA

FIXED



TELAIO - RING

Dim. H Kg
ø132 55 0,17

CODE
TW001

GRUPPO OTTICO - OPTIC GROUP

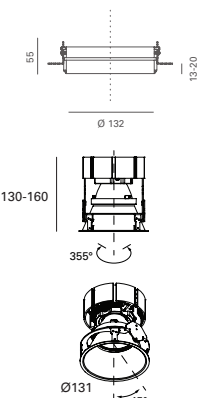
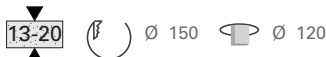
Im product / ∠

	W	mA	K	Im/Led	W 41°	CRI	A	Dim.	H	CODE	K	∠	Col.
LED	17	500	2700	1790	1316								
	o		3000	1925	1415		5.4						
	24,3		4000	2115	1555								
		700	2700	2370	1727	>90		ø131	130	TW100.9	27	W	01
			3000	2545	1854		7.3				30		02
			4000	2800	2040						40		03
LED 500 mA dc III IP20 CE													
	375	1050	2700	4180	3506								
			3000	4346	3645	>90	10.1	ø131	160	TW101.9			
			4000	4412	3700								
A+ LED 1050 mA dc III IP20 CE													

Accessori - accessories : L105#: lente - lens

2 TWENTY7 MINIMAL FISSO COVER CONICA ALTA

FIXED



TELAIO - RING

Dim. H Kg
ø132 55 0,17

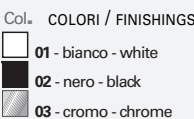
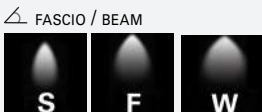
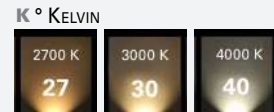
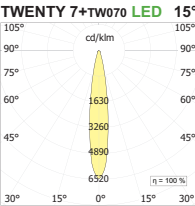
CODE
TW001

GRUPPO OTTICO - OPTIC GROUP

Im product / ∠

	W	mA	K	Im/Led	S 15° F 24° W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.
LED	17	500	2700	1790	1004 1102 1578								
	o		3000	1925	1080 1185 1697		5.4						
	24,3		4000	2115	1187 1302 1865								
		700	2700	2370	1308 1352 2079	>90		ø131	130	TW102.9	27	S	01
			3000	2545	1404 1452 2233		7.3				30	F	02
			4000	2800	1545 1597 2457						40	W	03
LED 500 mA dc III IP20 CE													
	375	1050	2700	4180	2032 2237 3506								
			3000	4346	2113 2326 3645	>90	10.1	ø131	160	TW103.9			
			4000	4412	2145 2361 3700								
A+ LED 1050 mA dc III IP20 CE													

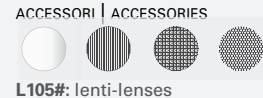
Accessori - accessories : L085#.A: lente con anello - lens with ring



COMPULSORY CHOICE

HOW TO CREATE THE CODE:

CODE	K	∠	Col.
###	27 30	S F	01 02
BASE CODE	KELVIN	FASCIO/BEAM	COLOUR



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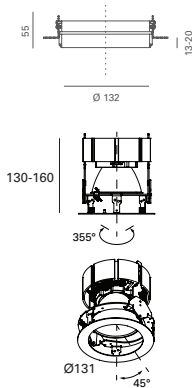
L085#.A: lenti-lenses

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3 TWENTY7 MINIMAL FISSO COVER PIANA TONDA

FIXED



TELAIO - RING

Dim. H Kg
ø132 55 0,17

CODE
TW001

GRUPPO OTTICO - OPTIC GROUP

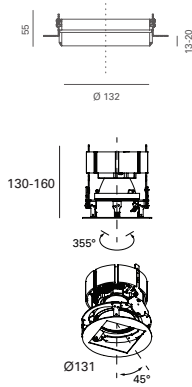
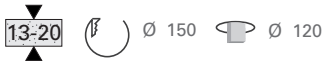
lm product / ∠

LED	W	mA	K	lm/Led	S 15°	F 21°	CRI	A	Dim.	H	CODE	K	∠	Col.
17	500	2700	1790	1004	1102			5.4	ø132	130	TW104.9	27	S	01
o			3000	1925	1080	1185						30	F	02
24,3	700	2700	2370	1308	1352			7.3				40		
		3000	2545	1404	1452									
		4000	2800	1545	1597									
37,5	1050	2700	4180	2032	2237			10.1	ø132	160	TW105.9			
		3000	4346	2113	2326									
		4000	4412	2145	2361									

Accessori - accessories : L105#: lente - lens

4 TWENTY7 MINIMAL FISSO COVER PIANA QUADRA

FIXED



TELAIO - RING

Dim. H Kg
ø132 55 0,17

CODE
TW001

GRUPPO OTTICO - OPTIC GROUP

lm product / ∠

LED	W	mA	K	lm/Led	S 15°	F 21°	CRI	A	Dim.	H	CODE	K	∠	Col.
17	500	2700	1790	1004	1102			5.4	ø132	130	TW106.9	27	S	01
o			3000	1925	1080	1185						30	F	02
24,3	700	2700	2370	1308	1352			7.3				40		
		3000	2545	1404	1452									
		4000	2800	1545	1597									
37,5	1050	2700	4180	2032	2237			10.1	ø132	160	TW107.9			
		3000	4346	2113	2326									
		4000	4412	2145	2361									

Accessori - accessories : L105#: lente - lens

K ° KELVIN

2700 K 27

3000 K 30

4000 K 40

FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

03 - cromo - chrome

ACCESSORI | ACCESSORIES

L105#: lenti-lenses

L085#.A: lenti-lenses

XX ALIMENTATORE | POWER SUPPLY p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA

TWENTY 7+TW070 LED 15°

7 TWENTY7 MINIMAL ORIENTABILE FOCUS 55 COVER CONICA

DIRECTIONAL



Ø 150



Ø 120



Ø 132



355°



Ø131

45°

TELAIO - RING

Dim. H Kg
Ø132 55 0,17

CODE

TW001

GRUPPO OTTICO - OPTIC GROUP

Im product / ∠

	W	mA	K	Im/Led	F 27°	W 46°	CRI	A	Dim.	H	CODE	K	∠	Col.
LED			2700	1325	1261	1265								
2SDCM 50000h	12	350	3000	1350	1285	1289	>90	3.2	Ø132	100	TW115.9	27 30 40	F W	01 02 03
L90 B10 ta 25°C	o		4000	1400	1333	1337								
	18	500	3000	1620	1546	1550								
			4000	1750	1670	1675	>90	5.1	Ø132	100				



Im product / ∠

	W	mA	K	Im/Led	W 38°	CRI	Dali	A	Dim.	H	CODE	Col.
LEDWarm	12	350	3000	1045	936	>90	x	WD	Ø132	100	TW115.WDW	01 02 03
Dimming 1800-3000K												



Dimmerabile da 3000K a 1800K Driver da abbinare AE1050.18CD.MP

Accessori - accessories : L055#.A: lente con anello - lens with ring

8 TWENTY7 MINIMAL ORIENTABILE FOCUS 55 COVER PIANA

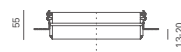
DIRECTIONAL



Ø 150



Ø 120



Ø 132



355°



Ø131

45°

TELAIO - RING

Dim. H Kg
Ø132 55 0,17

CODE

TW001

GRUPPO OTTICO - OPTIC GROUP

Im product / ∠

	W	mA	K	Im/Led	F 27°	W 46°	CRI	A	Dim.	H	CODE	K	∠	Col.
LED			2700	1325	1261	1265								
2SDCM 50000h	12	350	3000	1350	1285	1289	>90	3.2	Ø132	37+100	TW114.9	27 30 40	F W	01 02
L90 B10 ta 25°C	o		4000	1400	1333	1337								
	18	500	3000	1620	1546	1550	>90	5.1	Ø132	37+100				
			4000	1750	1670	1675								



Im product / ∠

	W	mA	K	Im/Led	W 38°	CRI	Dali	A	Dim.	H	CODE	Col.
LEDWarm	12	350	3000	1045	936	>90	x	WD	Ø132	100	TW114.WDW	01 02
Dimming 1800-3000K												



Dimmerabile da 3000K a 1800K Driver da abbinare AE1050.18CD.MP

Accessori - accessories : L055#.A: lente con anello - lens with ring

HOW TO CREATE THE CODE:



COMPULSORY CHOICE

CODE

###

###

###

###

###

###

###

###

###

###

###

###

###

K

27

30

30

30

30

30

30

30

30

30

30

30

30

∠

S

F

F

F

F

F

F

F

F

F

F

F

F

Col.

01

02

02

02

02

02

02

02

02

02

02

02

02

BASE CODE

KELVIN

FASCIO/BEAM

COLOUR

COLOUR

COLOUR

COLOUR

COLOUR

COLOUR

COLOUR

COLOUR

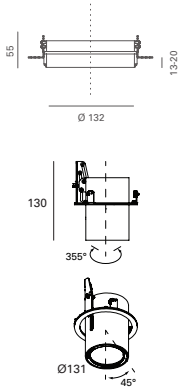
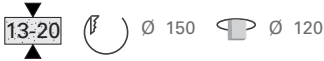
COLOUR

COLOUR

COLOUR

9 TWENTY7 MINIMAL ORIENTABILE FOCUS 90

DIRECTIONAL



TELAIO - RING

Dim.	H	Kg	CODE
Ø132	55	0,17	TW001

GRUPPO OTTICO - OPTIC GROUP

	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	△	Col.		
LED	17 o 24,3	500	2700	1790	1438	1530	1578	>90	5.4	ø132 133+92	TW116.9	27 30 40	S F W	/	01 02		
			3000	1925	1547	1645	1697										
		700	4000	2115	1699	1807	1865	>90	7.3							ø132 133+92	TW117.9
			2700	2370	1904	2025	2079										
			3000	2545	2045	2175	2233	>90	10.1							ø132 133+92	TW117.9
			4000	2800	2250	2383	2457										
	LED 500 mA dc 700 mA dc III   IP20 CE																
		375	1050	2700	4180	3482	2237	3506	>90	10.1	ø132 133+92	TW117.9					
				3000	4346	3620	2326	3645									
				4000	4412	3675	2361	3700									
A+ LED 1050 mA dc III   IP20 CE																	

Accessori - accessories : L085#.A: lente con anello - lens with ring

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

∆ FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

03 - cromo - chrome

ACCESSORI | ACCESSORIES

L105#: lenti-lenses

L055#.A - L085#.A: lenti-lenses

DATI FOTOMETRICI | PHOTOMETRIC DATA

FOCUS 55 12W LED 27°

FOCUS 55 12W LED 46°

LENS 50 LED 27°

LENS 50 LED 46°

LENS 50 DIMtoWARM 38°

TWENTY7 FOCUS90 LED 15°

TWENTY7 FOCUS90 LED 24°

TWENTY7 FOCUS90 LED 38°

TWENTY 7 FRAME TONDA - ROUND FRAME

FISSO - FIXED



ORIENTABILE - DIRECTIONAL

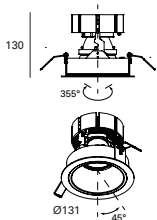
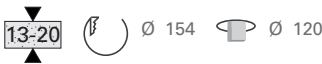


Gruppo ottico dotato di speciale meccanismo di estrazione roto-traslante.

Optical group provided with proprietary design Soft Rotate & Slide extraction mechanism.

10 TWENTY7 FRAME TONDA FISSO COVER CONICA BASSA

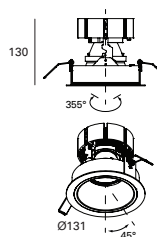
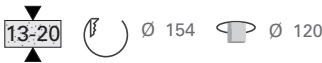
FIXED



Im product / ∠														
LED	W	mA	K	lm/Led	W 41°	CRI	A	Dim.	H	CODE	K	∠	Col.	
	17 o 24,3	500	2700	1790	1316	>90	5.4	ø164 138-160	TW210.9	27 30 40	W	/	01 02 21 25	
			3000	1925	1415									
			4000	2115	1555									
			2700	2370	1727									
			3000	2545	1854									
	700	4000	2800	2040										
		LED 500 mA DC 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K												
		375	1050	2700	4180	3506	>90	10.1	ø164 138-160	TW211.9	27 30 40	W	/	01 02 21 25
				3000	4346	3645								
				4000	4412	3700								
A+ LED 1050 mA DC 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K 3500 K														
Accessori - accessories : L105#: lente - lens														

11 TWENTY7 FRAME TONDA FISSO COVER CONICA ALTA

FIXED



Im product / ∠																	
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.		
	17 o 24,3	500	2700	1790	1004	1102	1578	>90	5.4	ø164 138-160	TW212.9	27 30 40	S F W	/	01 02 21 25		
			3000	1925	1080	1185	1697										
			4000	2115	1187	1302	1865										
		2700	2370	1308	1352	2079											
		3000	2545	1404	1452	2233											
	700	4000	2800	1545	1597	2457	7.3										
		LED 500 mA dc 3500 K III A+ IP20 CE															
		375	1050	2700	4180	2032	2237	3506	>90	10.1	ø164 138-160	TW213.9					
				3000	4346	2113	2326	3645									
				4000	4412	2145	2361	3700									
A+ LED 1050 mA dc 3500 K III A+ IP20 CE																	
Accessori - accessories : L085#.A: lente con anello - lens with ring																	
HOW TO CREATE THE CODE:																	

Accessori - accessories : L085#.A: lente con anello - lens with ring

HOW TO CREATE THE CODE:

CODE	K	∠	Col.
###	27 30	S F	01 02
BASE CODE	KELVIN	FASCIO/BEAM	COLOUR

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

∠ FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

21 - cornice bianco cover cromo - white frame, chrome cover

25 - cornice nero, cover cromo - black frame, chrome cover

ACCESSORI | ACCESSORIES

L105#: lenti-lenses

L085#.A: lenti-lenses

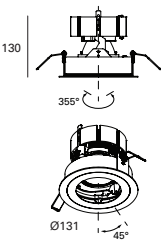
DATI FOTOMETRICI | PHOTOMETRIC DATA

TWENTY 7+TW070 LED 15°

12 TWENTY7 FRAME TONDA FISSO COVER PIANA TONDA

FIXED

13-20 Ø 154 Ø 120



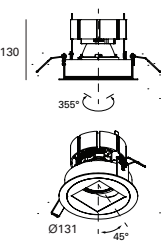
Im product / ∠																
	W	mA	K	lm/Led	S 15°	F 21°	CRI	A	Dim.	H	CODE	K	∠	Col.		
LED	17 o 24,3	500	2700	1790	1004	1102	>90	5.4	ø132	160	TW214.9	27 30 40	S F	/	01 02	
			3000	1925	1080	1185										
		700	4000	2115	1187	1302		7.3								
			2700	2370	1308	1352										
		3000	2545	1404	1452											
		4000	2800	1545	1597											
	LED 500 mA dc III A IP20 CE															
	37,5	1050	2700	4180	2032	2237	>90	10.1	ø132	160	TW215.9					
			3000	4346	2113	2326										
			4000	4412	2145	2361										
A+ LED 1050 mA dc III A IP20 CE																

Accessori - accessories : L085#.A: lente con anello - lens with ring

13 TWENTY7 FRAME TONDA FISSO COVER PIANA QUADRA

FIXED

13-20 Ø 154 Ø 120



Im product / ∠															Col.
W	mA	K	lm/Led	S 15°	F 21°	CRI	A	Dim.	H	CODE	K	∠			
LED	17	500	2700	1790	1004	1102	>90	5.4	ø132	160	TW216.9	27 30 40	S F	01 02	
			3000	1925	1080	1185									
	24,3	700	4000	2115	1187	1302	7.3								
			2700	2370	1308	1352									
			3000	2545	1404	1452									
			4000	2800	1545	1597									
	LED 500 mA dc 700 mA dc III A IP20 CE														
	37,5	1050	2700	4180	2032	2237	>90	10.1	ø132	160	TW217.9				
			3000	4346	2113	2326									
			4000	4412	2145	2361									
A+ LED 1050 mA dc III A IP20 CE															

Accessori - accessories : L085#.A: lente con anello - lens with ring

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE: ###

K: 27 30 40

∠: S F

Col.: 01 02

BASE CODE

KELVIN

FASCIO/BEAM

COLOUR

K ° KELVIN

2700 K 27 3000 K 30 4000 K 40

∠ FASCIO / BEAM

S F W

Col. COLORI / FINISHINGS

01 - bianco - white
02 - nero - black
21 - cornice bianco cover cromo - white frame, chrome cover
25 - cornice nero, cover cromo - black frame, chrome cover

ACCESSORI | ACCESSORIES

L105#: lenti-lenses

L085#.A: lenti-lenses

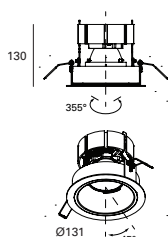
XX ALIMENTATORE | POWER SUPPLY

DATI FOTOMETRICI | PHOTOMETRIC DATA

TWENTY 7+TW070 LED 15°

14 FRAME TONDA ORIENTABILE COVER CONICA ASIMMETRICA

DIRECTIONAL

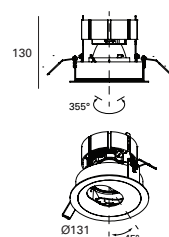
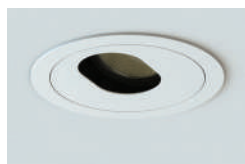


Im product / ∠												
W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	Col.
LED	17 o 24,3	2700	1790	1004	1127	1578	>90	5.4	ø164	151	TW220.9	01 02 21 25
		3000	1925	1080	1212	1697						
		4000	2115	1187	1332	1865						
		2700	2370	1308	1514	2079						
LED	700	3000	2545	1404	1626	2233	>90	7.3	ø164	151	TW220.9	27 30 40
		4000	2800	1545	1789	2457						
		2700	4180	2032	2237	3506						
		3000	4346	2113	2326	3645						
LED	37,5	2700	4180	2032	2237	3506	>90	10.1	ø164	172	TW221.9	01 02 21 25
		3000	4346	2113	2326	3645						
		4000	4412	2145	2361	3700						
		2700	4180	2032	2237	3506						

Accessori - accessories : L085#.A: lente con anello - lens with ring

15 FRAME TONDA ORIENTABILE COVER PIANA ASIMMETRICA

DIRECTIONAL

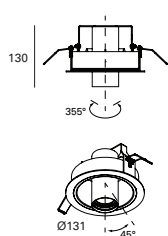


Im product / ∠												
W	mA	K	lm/Led	S 15°	CRI	A	Dim.	H	CODE	K	∠	Col.
LED	17 o 24,3	2700	1790	949	>90	5.4	ø164	151	TW222.9	27 30 40	S	01 02
		3000	1925	1021								
		4000	2115	1122								
		2700	2370	1257								
LED	700	3000	2545	1350	>90	7.3	ø164	151	TW222.9	27 30 40	S	01 02
		4000	2800	1485								
		2700	4180	2032								
		3000	4346	2113								
LED	37,5	2700	4180	2032	>90	10.1	ø164	172	TW223.9	27 30 40	S	01 02
		3000	4346	2113								
		4000	4412	2145								
		2700	4180	2032								

Accessori - accessories : L085#.A: lente con anello - lens with ring

16 FRAME TONDA ORIENTABILE FOCUS 55 COVER CONICA

DIRECTIONAL



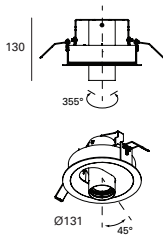
Im product / ∠												
W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	CODE	K	Col.
LED	12	2700	1325	1261	1265	>90	3.2	ø164	37+100	TW224.9	27 30 40	01 02
		3000	1350	1285	1289							
		4000	1400	1333	1337							
		2700	1620	1546	1550							
LED	18	3000	1650	1575	1579	>90	5.1	ø164	37+100	TW224.9	27 30 40	01 02
		4000	1750	1670	1675							
		2700	1620	1546	1550							
		3000	1650	1575	1579							

Im product / ∠												
W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	CODE	K	Col.
LEDWarm	12	3000	1045	936	>90	x	WD	ø164	130	TW224.WDW	27 30 40	01 02
		3000	1045	936								
		3000	1045	936								
		3000	1045	936								

Accessori - accessories : L055#.A: lente con anello - lens with ring

17 FRAME TONDA ORIENTABILE - FOCUS 55 COVER PIANA

DIRECTIONAL

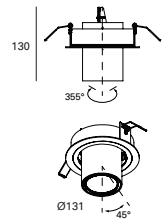


Im product / ∠											
LED	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	CODE
2SDCM 50000h L90 B10 ta 25°C	12 o 18	2700	1325	1261	1265						
		350	3000	1350	1285	1289	>90	3.2	ø164	37+100	TW225.9
		4000	1400	1333	1337						
		2700	1620	1546	1550			5.1	ø164	37+100	
		500	3000	1650	1575	1579	>90				
		4000	1750	1670	1675						
A+ LED 350 mA dc 500 mA dc III A IP20 CE											
LED Warm	W	mA	K	lm/Led	W 38°	CRI	A	Dim.	H	CODE	Col.
Dimming 1800-3000K	12	350	3000	1045	936	>90	WD	ø164	130	TW225.WDW	01 02
A+ LED 350 mA dc III A IP20 CE Dimmerabile da 3000K a 1800K Driver da abbinare AE1050.18CD.MP											

Accessori - accessories : L055#.A: lente con anello - lens with ring

18 FRAME TONDA ORIENTABILE - FOCUS 90

DIRECTIONAL



Im product / ∠											
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H
	17 o 24,3	500	2700	1790	1438	1530	1609				
			3000	1925	1547	1645	1730	>90	5.4	ø164	133+92
			4000	2115	1699	1807	1901				
		700	2700	2370	1904	2025	2130		7.3		
			3000	2545	2045	2175	2287				
			4000	2800	2250	2383	2516				
LED 500 mA dc 700 mA dc III A IP20 CE											
	37,5	1050	2700	4180	2032	2237	3506	>90	10.1	ø164	133+92
			3000	4346	2113	2326	3645				
			4000	4412	2145	2361	3700				
A+ LED 1050 mA dc III A IP20 CE											

Accessori - accessories : L085#.A: lente con anello - lens with ring

K° KELVIN

2700 K
27

3000 K
30

4000 K
40

FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

ACCESSORI | ACCESSORIES

L105#: lenti-lenses p. 419

L055#.A - L085#.A: lenti-lenses p. 419

XX ALIMENTATORE | POWER SUPPLIER p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA

FOCUS 55 12W LED 27°

FOCUS 55 12W LED 46°

LENS 50 LED 27°

LENS 50 LED 46°

LENS 50 DIMtoWARM 38°

TWENTY7 FOCUS90 LED 15°

TWENTY7 FOCUS90 LED 24°

TWENTY7 FOCUS90 LED 38°



TWENTY 7 FRAME QUADRA FISSO - FIXED SQUARE FRAME

FISSO - FIXED



ORIENTABILE - DIRECTIONAL

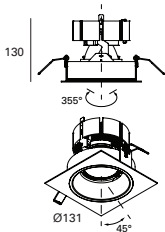


Gruppo ottico dotato di speciale meccanismo di estrazione roto-traslante.

Optical group provided with proprietary design Soft Rotate & Slide extraction mechanism.

19 TWENTY7 FRAME QUADRA FISSO - COVER CONICA BASSA

FIXED

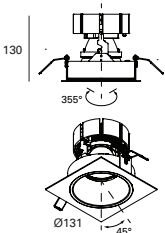


Im product / ∠																			
LED	W	mA	K	lm/Led	W 41°	CRI	A	Dim.	H	CODE	K	∠	Col.						
	17	500	2700	1790	1316	>90	5.4	164x164	138	TW200.9	27 30 40	W	01 02 21 25						
	o		3000	1925	1415														
	24,3	700	4000	2115	1555		7.3												
			2700	2370	1727														
			3000	2545	1854	>90	10.1	164x164	160	TW201.9									
			4000	2800	2040														
	 500 mA dc  700 mA dc     																		
	37,5	1050	2700	4180	3506	>90	10.1	164x164	160	TW201.9									
			3000	4346	3645														
			4000	4412	3700														
  1000 mA dc     																			

Accessori - accessories : L105#: lente - lens

20 TWENTY7 FRAME QUADRA FISSO - COVER CONICA ALTA

FIXED



Im product / ∠																					
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.						
	17	500	2700	1790	1004	1102	1578	>90	5.4	164x164	138	TW202.9	27 30 40	S F W	01 02 21 25						
	o		3000	1925	1080	1185	1697														
	24,3	700	4000	2115	1187	1302	1865		7.3												
			2700	2370	1308	1352	2079														
			3000	2545	1404	1452	2233														
			4000	2800	1545	1597	2457														
LED 500 mA dc 700 mA dc III   IP20 CE																					
	37,5	1050	2700	4180	2032	2237	3506	>90	10.1	164x164	160	TW203.9									
			3000	4346	2113	2326	3645														
			4000	4412	2145	2361	3700														
A+ LED 1050 mA dc III   IP20 CE																					

Accessori - accessories : L085#.A: lente con anello - lens with ring

HOW TO CREATE THE CODE:

CODE	K	∠	Col.
###	27 30	S F	01 02
BASE CODE	KELVIN	FASCIO/BEAM	COLOUR

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

∠ FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

21 - cornice bianco cover cromo - white frame, chrome cover

25 - cornice nero, cover cromo - black frame, chrome cover

ACCESSORI | ACCESSORIES

L105#: lenti-lenses

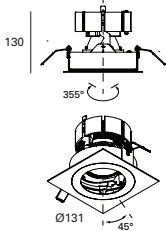
L085#.A: lenti-lenses

DATI FOTOMETRICI | PHOTOMETRIC DATA

TWENTY 7+TW070 LED 15°

21 TWENTY7 FRAME QUADRA FISSO - COVER PIANA TONDA

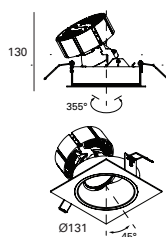
FIXED



LED	Im product / ∠										K	∠	Col.
	W	mA	K	lm/Led	S 15°	F 21°	CRI	A	Dim.	H			
17 o 24,3	500	700	2700	1790	1004	1102	>90	5.4	164x164	138	27 30 40	S F	/
			3000	1925	1080	1185							
			4000	2115	1187	1302							
			2700	2370	1308	1352							
375	1050	1050	3000	2545	1404	1452	>90	7.3	164x164	160	27 30 40	S F	/
			4000	2800	1545	1597							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/
			4000	4155	2020	2223							
			2700	3530	1716	1889							
375	1050	1050	3000	3785	1840	2025	>90	10.1	164x164	160	27 30 40	S F	/

23 FRAME QUADRA ORIENTABILE - COVER CONICA ELLITTICA

DIRECTIONAL

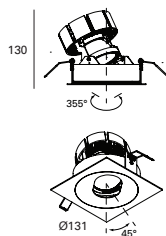
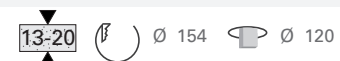


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Accessori - accessories : L085#.A: lente con anello - lens with ring

24 FRAME QUADRA ORIENTABILE - COVER PIANA ELLITTICA

DIRECTIONAL

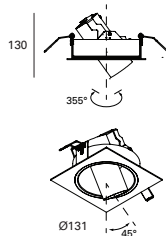
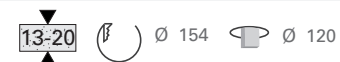


Im product / ∠															
LED	W	mA	K	lm/Led	S 15°	CRI	A	Dim.	H	CODE	K	∠	Col.		
	17 o 24,3	500	2700	1790	949	>90	5.4	ø164	151	TW232.9	27 30 40	S	/	01 02	
			3000	1925	1021										
		700	4000	2115	1122										
			2700	2370	1257										
			3000	2545	1350	7.3									
			4000	2800	1485										
	 500 mA dc     														
	37,5	1050	2700	4180	2032	>90	10.1	ø164	172	TW233.9					
			3000	4346	2113										
				4000	4412	2145									
 1050 mA dc     															
															

Accessori - accessories : L085#.A: lente con anello - lens with ring

25 FRAME QUADRA ORIENTABILE - FOCUS 55 COVER CONICA

DIRECTIONAL



Im product / ∠																	
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	CODE	K	∠	Col.			
LED 2SDCM 50000h L90 B10 ta 25°C	12 o 18	350	2700	1325	1261	1265	>90	3.2	ø164	37+100	TW235.9	27 30 40	F W	/	01 02		
			3000	1350	1285	1289											
		500	4000	1400	1333	1337	>90	5.1	ø164	37+100							
			2700	1620	1546	1550											
					3000	1650	1575	1579	>90	5.1						ø164	37+100
					4000	1750	1670	1675									

A+

LED

350 mA

50000h

III

10

RoHS

REACH

IP20

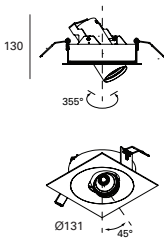
CE

Im product / ∠												
LEDWarm	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	CODE	Col.
Dimming 1800-3000K	12	350	3000	1045	936	>90	x	WD	164x164	130	TW235.WDW	01 02

Accessori - accessories : L055#.A: lente con anello - lens with ring

FRAME QUADRA ORIENTABILE 26 - FOCUS 55 COVER PIANA

DIRECTIONAL



Im product / ∠																
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	CODE	K	∠			Col.
LED 2SDCM 50000h L90 B10 ta 25°C			2700	1350	1285	1289					TW234.9	27 30 40	F W	/	01 02	
		350	3000	1350	1285	1289	>90	3.2	164X164 37+100							
	12		4000	1400	1333	1337										
	o		2700	1650	1575	1579										
	18		500	3000	1650	1575	1579	>90	5.1	164X164 37+100						
			4000	1750	1670	1675										
A+ LED 350 mA 50000 h DC II IP20 CE																

LENTE CON ANELLO PER FOCUS 90

LENS WITH RING

	LENTE SATINATA CON ANELLO / SATIN LENS WITH RING / LENTE SATINADA CON ANILLO	Dim. $\varnothing 85$	Kg 0,025	CODE L085S.A	Col. 01 02
	LENTE ELISSOIDALE CON ANELLO / ELIPSOID LENS / WITH RING / LENTE ELIPSOIDAL	Dim. $\varnothing 85$	Kg 0,025	CODE L085E.A	Col. 01 02
	LENTE ASIMMETRICA CON ANELLO / ASYMMETRIC LENS / LENTE ASIMÉTRICA	Dim. $\varnothing 85$	Kg 0,025	CODE L085A.A	Col. 01 02
	FILTRO NIDO D'APE / HONEY COMB LOUVER WITH RING / REJILLA DE NIDO DE ABEJA	Dim. $\varnothing 85$	Kg 0,025	CODE L085RA	Col. 01 02

Adatto a tutti i tipi di sorgenti Con l'utilizzo di questa lente varia il grado di protezione del prodotto da IP54 a IP20
Suitable for all sources . The use of this lens varies the degree of protection from IP54 to IP20.

LENTE CON ANELLO PER FOCUS 55

LENS WITH RING

	LENTE SATINATA / SATINED LENS	Dim. $\varnothing 55$	Kg 0,01	CODE L055S.A	
	LENTE ELISSOIDALE / ELIPSOID LENS	Dim. $\varnothing 55$	Kg 0,01	CODE L055E.A	
	LENTE ASIMMETRICA / ASYMMETRIC LENS	Dim. $\varnothing 55$	Kg 0,01	CODE L055A.A	
	FILTRO NIDO D'APE / HONEY COMB LOUVER	Dim. $\varnothing 55$	Kg 0,01	CODE L055RA	

LENTE 105

LENS 105

	LENTE SATINATA / SATINED LENS	Dim. $\varnothing 55$	Kg 0,01	CODE L105S	
	LENTE ELISSOIDALE / ELIPSOID LENS	Dim. $\varnothing 55$	Kg 0,01	CODE L105E	
	LENTE ASIMMETRICA / ASYMMETRIC LENS	Dim. $\varnothing 55$	Kg 0,01	CODE L105A	
	FILTRO NIDO D'APE / HONEY COMB LOUVER	Dim. $\varnothing 55$	Kg 0,01	CODE L105R	

LIGHT-DRUM



IT Apparecchio da incasso a soffitto, rasato a scomparsa totale trimless, composto da un box di copertura in metallo verniciato di sezione cilindrica da fissare, stuccare e rasare nel cartongesso. Da completare con proiettori orientabili, da agganciare al box con magneti, per sorgenti LED professionali (incluse) o per lampade alogene/LED QR-CB 51 e QR-LP 111 12V/230V, QPAR16. Da completare con i gruppi di alimentazione 12V/230V o 230V/240V indicati.

EN Trimless recessed downlight made of a painted cylindrical metal cover box to fix and plaster into the plasterboard false-ceiling. To complete with directional projectors, to fix to the metal box, for 12V/230V QR-CB 51 and QR-LP 111 12V/230V or 230 V QPAR16 LED/halogen lamps. To complete with 12V/230V transformer or 230V/240V control-gear box reported.

DE Randloses Einbau-Downlight mit einem lackierten zylindrischen Metallgehäuse zur Befestigung und Verspachtelung in Hohldecken aus Gipskarton. Zu ergänzen um ausrichtbare Strahler, die sich im Metallgehäuse befestigen lassen, für LED-lampen für professionelle LED Quellen (enthalten) oder für Halogenlampen /LED des Typs QR-CB 51 (12 V/230 V) und QR-LP 111 (12 V/230 V) oder QPAR16 (230 V). Zu ergänzen um 12V-/230V Transformator oder 230V/240V-Steuergerät (angegeben)+.

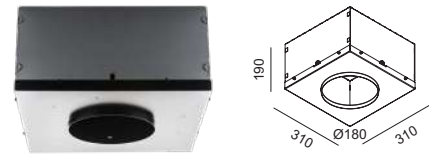
ES Aparato para empotrar en techo, totalmente enrasado, trimless, compuesto por una caja en metal barnizado de forma cilíndrica para fijar, enyesar y enrasar en el cartón-yeso. Se complementa con proyectores orientables, que se enganchan en la caja con imanes, para LED profesionales (incluidos) o para lámparas halógenas(LED QR-CB-51 y QR-LP111 12V/230V, QPAR16y. A complementar con los grupos de alimentación 12V/230V o 230V/240V indicados.

FR Spot encastrable sans colerette constitué d'un boîtier à couvercle métallique cylindrique peint à fixer et plâtrer dans le faux-plafond en placoplâtre. A compléter avec des projecteurs directionnels, à fixer sur le boîtier métallique, pour les lampes LED pour sources led professionnelles (incluses) ou pour lampes halogènes/LED QR-CB 51 ou 230V/240V et QR-LP 111 de 12 V/230 V ou QPAR16. A compléter avec le transformateur de 12 V/230 V indiqué.

LIGHT-DRUM STRUTTURA

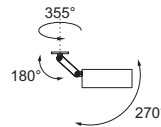
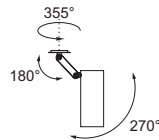
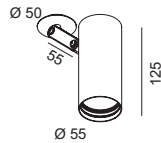
BOX

13



LIGHT-DRUM PROIETTORI

PROJECTORS



CODE	Col.
DRUM	02

LED	W	mA	K	lm/Led	Im product / ∠	F 27°	W 46°	CRI	A	Dim.	H	CODE	K	∠	Col.
2SDCM 50000h L90 B10 ta 25°C			2700	1325	1261	1265									
		350	3000	1350	1285	1289		>90	3.2	ø55	125	DR52.9	27 30 40	F W	02
	12		4000	1400	1333	1337									
	18		2700	1620	1546	1550									
		500	3000	1650	1575	1579		>90	5.1	ø55	125				
			4000	1750	1670	1675									

A+ LED 350 mA ac 500 90 < III A IP20 CE

LEDWarm	W	mA	K	lm/Led	W 38°	CRI	A	Dim.	H	CODE	Col.
Dimming 1800-3000K	12	350	3000	1045	936	>90	WD	ø55	125	DR52.WDW	02

A+ LED 350 mA ac 500 90 < III A IP20 CE

Dimmerabile 3000K/1800K- Dimmable 3000K/1800K
Alimentatore da abbinare AE1050.18CD.MP | Power supplier AE1050.18CD.M

QR-CB51 GU5,3	W	1x max 50	A	Dim.	H	CODE	Col.
12V			T.1	ø55	125	DR51Q	02

A+ LED 12V ac 120 90 < III A IP20 CE

Accessori - Accessories L055#.A lente con anello - lens with ring

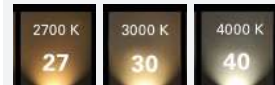
QPAR16 GU10	W	1x max 50	Dim.	H	CODE	Col.
230V			ø55	125	DR51G	02

A+ LED 230V ac 60 90 < III A IP20 CE

QR-LP 111 G53	W	A	Dim.	CODE	Col.
12V	max 1x60	T.2	ø115	DR50	02

B+C LED 12V ac 120 90 < III A IP20 CE IP20 IP23

K° KELVIN



Col. COLORI / FINISHINGS

02 - nero - black

∠ FASCIO / BEAM



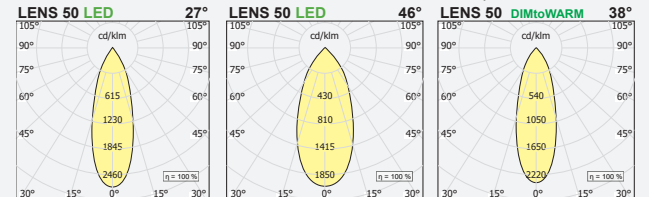
ACCESSORI | ACCESSORIES



L055#.A: lenti - lens page 419

XX ALIMENTATORE | POWER SUPPLIER p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA



IT La fusione di due funzioni in un unico apparecchio da incasso professionale.

MOVE reinventa il classico incasso cardanico orientabile, unendo in un'unica tipologia di apparecchio due funzioni distinte: quella del classico apparecchio da incasso orientabile sia sull'asse orizzontale che su quello verticale e quella del proiettore da incasso con gruppo ottico di forma cilindrica, non solo orientabile sui due assi, ma anche estraibile. Le due tipologie di apparecchio sono installabili sullo stesso corpo lampada – da installare in controsoffitto – mediante sistema a calamita Click and Play di fissaggio e sgancio. Il corpo lampada, di forma quadrata, può alloggiare uno o due apparecchi, anche misti tra i due sopra elencati. Disponibile in versione a scomparsa totale o con cornice di battuta. LED chip on board, ottiche spot, flood e wide. Accessori: lenti Fresnel, satinata, ellissoidale, asimmetrica e griglia antiabbagliamento.

EN The merge of two lighting functions in one downlighter.

With MOVE, Lucifero's reinvents the traditional adjustable cardanic downlighter, merging in one fixture two distinct functions: that of the traditional cardanic downlighter, adjustable on the horizontal and on the vertical axis and that of the recessed projector, not only adjustable but also extractable. The two "functions" are incorporated within two different optical groups, but both can be installed, according to the desired function, onto the same fixture's body, thanks to a tool-free Click&Play magnetic lock-unlock system. The fixture's body can host one or two optical groups, of the same type of mixed, and is available with frame or trimless. Chip on board, LED – Optics: spot, flood and wide. Accessories: frosted, asymmetrical, ellipsoidal, Fresnel lenses and honey-comb louvre

DE Zwei Funktionen in einer einzigen professionellen Einbauausführung.

MOVE erfindet die orientierbare kardanische Einbauausführung neu, dank der Kombination von zwei unterschiedlichen Funktionen in einem einzigen Gerät: die um vertikale und horizontale Achse orientierbare Einbauausführung und der Strahler mit der um beide Achsen orientierbaren und herausziehbaren optischen Zylindereinheit. Die zwei Varianten können auf dieselbe Lampe eingebaut werden – in Zwischendecke einzubauen – mit Click and Play Befestigungs- und Auslösungsmagnetsystem. Der viereckige Lampenkörper kann ein oder zwei Geräte oder auch eine Kombination zwischen den zwei oben genannten Versionen enthalten. Zur Verfügung sind entweder eine Variante, die auch komplett verschwinden kann, oder eine Ausführung mit Rahmen. Chip-On-Board LED, optisches Spot-Licht, flood und wide. Zubehörteile: Fresnel-Linse, satinierte, elliptische, asymmetrische Linse und Blendungsraster.

MOVE

ES La fusión de dos funciones en un único aparato para empotrar profesional.

MOVE reinventa el clásico empotrado de cardan orientable, uniendo en un solo tipo de aparato dos funciones distintas: la del aparato clásico para empotrar orientable, tanto en el eje horizontal como en el vertical y la del proyector para empotrar con el grupo óptico de forma cilíndrica, no solo se puede orientar en ambos ejes, sino también es extraíble. Los dos tipos de aparato se pueden instalar en el mismo cuerpo de la lámpara -para montar en falso techo- mediante el sistema magnético Click and Play de fijación y desenganche. El cuerpo de la lámpara, de forma cuadrada, puede alojar uno o dos aparatos, incluso combinados de los dos antes mencionados. Disponible en las versiones totalmente empotrada o con marco de tope. LED chip on board, óptica spot, flood y wide. Accesorios: lentes Fresnel, satinada, elipsoidal, asimétrica y rejilla antideslumbramiento.

FR La fusion de deux fonctions en un seul appareil encastré professionnel

MOVE réinvente l'encastrement classique à cardan orientable, en conjuguant dans une seule typologie d'appareil deux fonctions distinctes: celle de l'appareil classique encastré orientable soit sur l'axe horizontal soit sur l'axe vertical et celle du projecteur encastré avec une optique en forme cylindrique, non seulement orientable sur les deux axes, ma également extractible. Les deux typologies d'appareil peuvent être montées sur le même corps de lampe – à monter au faux plafond – au moyen d'un système à aimants Click and Play de fixation et déclenchement. Le corps de lampe, en forme carrée, peut loger un ou deux appareils, même mélangés entre les deux susmentionnés. Disponible en version totalement escamotable ou avec bordure de battue. LED chip on board, optiques spot, flood et wide. Accessoires: lentille Fresnel, satinée, ellipsoïde, asymétrique et grille anti-éblouissement.

MOVE EKO



MOVE MINIMAL



MOVE FRAME



MOVE SYSTEM

MOVE MINIMAL

MOVE FRAME

1

ANELLO
RING



Minimal 1 / Minimal 1

Minimal 2 / Minimal 2

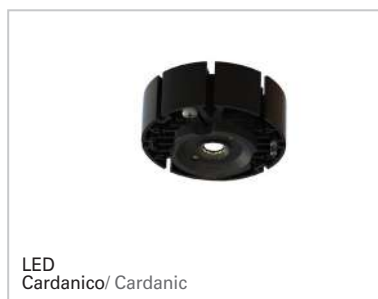


Frame 1 / Frame 1

Frame 2 / Frame 2

2

GRUPPO OTTICO/
OPTIC GROUP



LED
Cardanico / Cardanic



LED
Telescopico / Telescopic

3

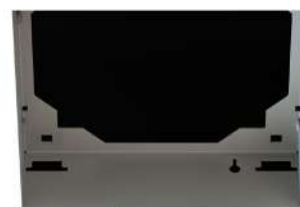
RIFLETTORE/
REFLECTOR



4

GRUPPO CARDANICO/
CARDANIC KIT





- 1** Dissipatore con disegno esclusivo / Heat sink with exclusive design
- 2** Modulo Led ad alta resa cromatica / High color rendering index Led module
- 3** Riflettore intercambiabile ad aggancio rapido / Easy lock interchangeable reflector
- 4** Schermo trasparente / Transparent diffuser
- 5** Corpo ottico cardanico con magneti / Cardanic optic body with magnets
- 6** Corpo ottico focus con magneti / Focus optic body with magnets

ACCESSORI / ACCESSORIES

- A** Diffusore satinato / Satin diffuser L105S
- B** Lente Elissoidale / Elipsoid Lens L105E
- C** Lente Fresnel / Fresnel Lens L105F
- D** Lente Asimmetrica 15° / Asymmetric Lens 15° L105A
- E** Filtro nido d'ape / Honey comb louver L105R



PANINO GIUSTO MILANO - ITALY
PROJECT ARCH.G.ZARDINI
PHOTO R.MONTILLO

PANINO  GIUSTO
Milano 1979



TAKE
& GO!



PANINO GIUSTO MILANO - ITALY
PROJECT ARCH. G.ZARDINI
PHOTO R.MONTILLO

The
ITALIAN
art of the
PANINO

MOVE EKO

IT Programma di incassi orientabili a soffitto per sorgenti LED Chip On Board integrate. Cornice di battuta di forma quadrata, ad uno o due vani. Gruppo ottico orientabile di 355° sull'asse verticale e +/-20° sull'asse orizzontale. Corpo lampada e gruppo ottico in lamiera di acciaio verniciato. Riflettore metallizzato in alluminio purissimo 99,99%. Accessori: lenti satinata, asimmetrica, ellissoidale, Fresnel in polycarbonato e griglia a nido d'ape antiabbagliamento in alluminio anodizzato nero. Grado di protezione IP20/23.

EN Recessed adjustable downlighters programme for chip on board LED sources. Square frame 1x and 2x. Optical group 355° vertically and +/-20° horizontally adjustable. Fixture's body and optical group in painted steel. Reflector coated with 99,99% pure aluminum. Accessories: Fresnel, frosted, asymmetrical, ellipsoidal lenses in polycarbonate, and honeycomb grid anodized black aluminum. Degree of protection IP20/23.

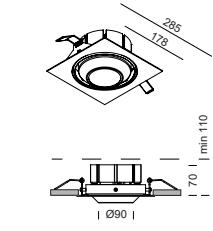
DE Orientierbare Deckeneinbaugeräte für Chip-On-Board LED. Viereckiger Rahmen, mit einem oder zwei Räumen. Optische Einheit orientierbar 355° um die vertikale Achse und +/-20° um die horizontale Achse. Körper und optische Einheit aus lackiertem Aluminium. Metallstrahler aus reinem Aluminium 99,9%. Zubehörteile: satinierte, elliptische, asymmetrische Linse und Fresnel-Linse aus Polycarbonat und Wabenraster (blendfreies Licht) aus schwarz eloxiertem Aluminium. Schutzart IP20/23.

ES Programa de empotrables orientables de techo para fuentes LED Chip On Board integradas. Marco de tope de forma cuadrada, con uno o dos compartimentos. Grupo óptico orientable de 355° en el eje vertical y +/-20° en el eje horizontal. Cuerpo de la lámpara y grupo óptico en chapa de acero pintado. Reflector metalizado de aluminio puro 99,99%. Accesorios: lente satinada, asimétrica, elipsoidal, Fresnel de polycarbonato y rejilla de nido de abeja antideslumbramiento de aluminio anodizado negro. Grado de protección IP20/23.

FR Programme d'encastrement orientables à plafond pour sources LED Chip On Board intégrées. Colerette en forme carrée, ayant un ou deux compartiments. Optique orientable de 355° sur l'axe vertical et +/-20° sur l'axe horizontal. Corps de lampe et groupe optique en tôle d'acier peint. Réflecteur métallisé en aluminium très pur 99,99%. Accessoires: lentille satinée, asymétrique, ellipsoïde, Fresnel en polycarbonate et grille à nid d'abeilles anti-éblouissement en aluminium anodisé noir. Degré de protection IP20/23.

MOVE EKO1

13-20 165x165



LED
3SDCM 50000h
L90 B10 ta 25°

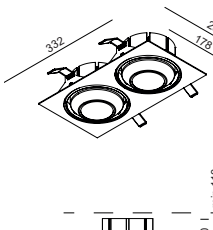
Im product / ∠										A	Dim.	H	CODE	K	∠	Col.
W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI									
17	500	2700	1790	1438	1530	1609	95			5.4	178x178	70	MV100.9	27 30 40	S F W	01 02
		4000	2115	1699	1807	1901										
		2700	2370	1904	2011	2095										
24,3	700	3000	2545	2045	2160	2250	95			7.3	178x178	70	MV100.9	27 30 40	S F W	01 02
		4000	2800	2250	2376	2475										

A+ LED 500 mA dc 700 mA dc III A IP20 CE

Accessori - accessories: L085#: Lente ø85 | Lens ø85

MOVE EKO2

13-20 165x318



LED
3SDCM 50000h
L90 B10 ta 25°

Im product / ∠										A	Dim.	H	CODE	K	∠	Col.
W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI									
2x17	500	2700	3580	2875	3059	3217	95			5.4	332x178	70	MV200.9	27 30 40	S F W	01 02
		4000	4230	3397	3615	3802										
		2700	4740	3809	4023	4190										
2x24,3	700	3000	5090	4090	4320	4500	95			7.3	332x178	70	MV200.9	27 30 40	S F W	01 02
		4000	5600	4500	4753	4950										

A+ LED 500 mA dc 700 mA dc III A IP20 CE

Accessori - accessories: L085#: Lente ø85 | Lens ø85

HOW TO CREATE THE CODE:

CODE	K	∠	Col.
###	27 30 40	S F W	01 02
BASE CODE	KELVIN	FASCIO/BEAM	COLOUR

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

∠ FASCIO / BEAM

S

F

W

ACCESSORI | ACCESSORIES

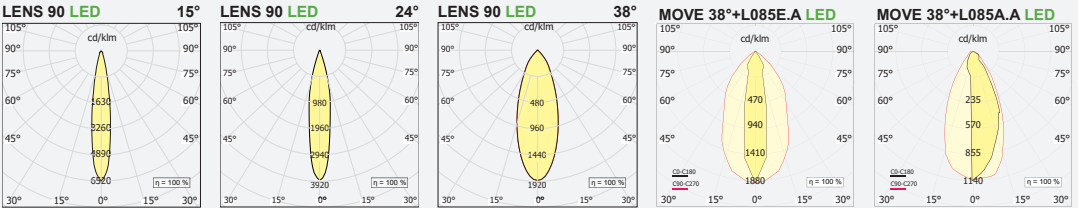


L085# page 438

DATI FOTOMETRICI | PHOTOMETRIC DATA

Col. COLORI / FINISHINGS
01 - bianco - white
02 - nero - black

XX ALIMENTATORE | POWER SUPPLIER p.719



IT Programma di incassi e proiettori da incasso a soffitto per sorgenti LED Chip On Board integrate.

Studiato per ottenere, mediante la semplice aggiunta di accessori al corpo lampada, due diverse soluzioni illuminotecniche: incasso orientabile e proiettore da incasso orientabile ed estraibile. Disponibili in versione rasata a scomparsa totale e con cornice di battuta, di forma quadrata, ad uno o due vani. Incasso cardanico: orientabile di 355° sull'asse verticale e +/-20° sull'asse orizzontale. Proiettore focus: estraibile ed orientabile di 355° sull'asse verticale e +/-55° sull'asse orizzontale, grazie ad uno speciale meccanismo roto-traslante. Corpo lampada da incassare a soffitto in alluminio verniciato. Gruppo ottico, in alluminio verniciato, provvisto di sistema Click and Play di fissaggio e sgancio con il corpo lampada, mediante calamite tubolari e di cavo di acciaio di sicurezza. Riflettore metallizzato in alluminio purissimo 99,99%. Accessori: lenti Fresnel, satinata, asimmetrica, ellissoidale in policarbonato e griglia a nido d'ape antiabbagliamento in alluminio anodizzato nero. Grado di protezione IP20/23.

EN Recessed downlighters and projectors programme for chip on board LED sources. Conceived to get, by the insertion of accessories into the fixture body, two different lighting solutions: adjustable downlighter and extractable and adjustable projector. Available with frame and in trimless version, 1x and 2x. Recessed cardanic downlighter: 355° vertically and +/-20° horizontally adjustable optical group. Focus projector: extractable and 355° vertically and +/-55° horizontally adjustable, thanks to a patented Soft Rotate & Slide mechanism. Fixture's body in painted aluminum. Optical group, in painted aluminum, provided with Click&Play magnetic lock-unlock system to the fixture's body and safety steel cable. Accessories: Fresnel, satin, asymmetrical, ellipsoidal lenses in polycarbonate and honeycomb grid anodized black aluminum.. Degree of protection IP20/23.

DE Zwei Funktionen in einer einzigen professionellen Einbauausführung. MOVE erfindet die orientierbare kardanische Einbauausführung neu, dank der Kombination von zwei unterschiedlichen Funktionen in einem einzigen Gerät: die um vertikale und horizontale Achse orientierbare Einbauausführung und der Strahler mit der um beide Achsen orientierbaren und herausziehbaren optischen Zylindereinheit. Die zwei Varianten können auf dieselbe Lampe eingebaut werden – in Zwischendecke einzubauen – mit Click and Play Befestigungs- und Auslösungsmagnetsystem. Der viereckige Lampenkörper kann ein oder zwei Geräte oder auch eine Kombination zwischen den zwei oben genannten Versionen enthalten. Zur Verfügung sind entweder eine Variante, die auch komplett verschwinden kann, oder eine Ausführung mit Rahmen. Chip-OnBoard LED, optisches Spot-Licht, flood und wide. Zubehörteile: Fresnel-Linse, satinierte, elliptische, asymmetrische Linse und Blendungsraster.

MOVE

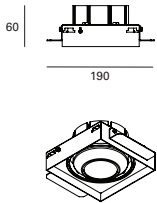


ES Programa de empotrables y proyectores para empotrar al techo para fuentes LED Chip On Board integradas. Diseñado para lograr, mediante la simple adición de accesorios al cuerpo de la lámpara, dos soluciones diferentes de iluminación: de montaje empotrado orientable y proyector para empotrar orientable y extraíble. Disponible en la versión a ras totalmente empotrable y con marco de tope, de forma cuadrada, con uno o dos compartimentos. Empotrado de cardan orientable de 355° en el eje vertical y +/-20° en el eje horizontal. Proyector focus: extraíble y orientable de 355° en el eje vertical y +/-55° en el eje horizontal, gracias a un especial mecanismo rototraslante. Cuerpo de la lámpara para empotrar en el techo de aluminio pintado. Grupo óptico, de aluminio pintado, con sistema Click and Play de fijación y desenganche del cuerpo de la lámpara, por medio de imanes tubulares y un cable de seguridad de acero. Reflector metalizado de aluminio puro 99,99%. Accesorios: lentes Fresnel, satinada, asimétrica, elipsoidal, de policarbonato y rejilla de nido de abeja antideslumbramiento de aluminio anodizado negro. Grado de protección IP20/23.

FR La fusion de deux fonctions en un seul appareil encastré professionnel MOVE réinvente l'encastrément classique à cardan orientable, en conjuguant dans une seule typologie d'appareil deux fonctions distinctes: celle de l'appareil classique encastré orientable soit sur l'axe horizontal soit sur l'axe vertical et celle du projecteur encastré avec une optique en forme cylindrique, non seulement orientable sur les deux axes, ma également extractible. Les deux typologies d'appareil peuvent être montées sur le même corps de lampe – à monter au faux plafond – au moyen d'un système à aimants Click and Play de fixation et déclenchement. Le corps de lampe, en forme carrée, peut loger un ou deux appareils, même mélangés entre les deux susmentionnés. Disponible en version totalement escamotable ou avec bordure de battue. LED chip on board, optiques spot, flood et wide. Accessoires: lentille Fresnel, satinée, ellipsoïde, asymétrique et grille anti-éblouissement.

MOVE MINIMAL C

8-30 162x162



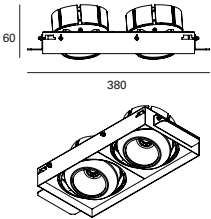
lm product / ∠																
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim	H	CODE	K	∠		Col.
			2700	1790	1438	1530	1609		5.4	190x190	60	MVM01.9	27 30 40	S F W	/	01 02
	17	500	3000	1925	1546	1645	1730	>90								
			4000	2115	1699	1807	1901									
			2700	2370	1904	2011	2095									
	24,3	700	3000	2545	2045	2160	2250	>90	7.3							
			4000	2800	2250	2376	2475									
A+ LED 500 lm dc 700 lm dc III																



Accessori - accessories
L074# lenti - lenses

MOVE MINIMAL CC

8-30 162x318



lm product / ∠																	
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim	H	CODE	K	∠			Col.
	2x17	500	2700	3580	2875	3059	3217	>90	5.4	380x190	60	MVM02.9	27 30 40	S F W	/		01 02
			4000	4230	3397	3615	3802										
			2700	4740	3809	4023	4190										
	2x24,3	700	3000	5090	4090	4320	4500	>90	7.3								
			4000	5600	4500	4753	4950										
A+ LED 500 mA dc 700 mA dc III    CE																	



Accessori - accessories
L074# lenti - lenses

K ° KELVIN

2700 K 27

3000 K 30

4000 K 40

FASCIO / BEAM

S

F

W

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

ACCESSORI | ACCESSORIES

L074# page 438

L085#.A page 438

DATI FOTOMETRICI | PHOTOMETRIC DATA

LENS 90 LED 15°

LENS 90 LED 24°

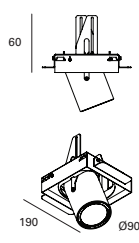
LENS 90 LED 38°

MOVE 38°+L085E.A LED

MOVE 38°+L085A.A LED

MOVE MINIMAL F

8-30 162x162



Im product / ∠													CODE	K	∠	Col.
W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim. mm	H mm						
LED	17	500	2700	1790	1438	1530	1609	5.4	190x190	60	MVM10.9	27 30 40	S F W	/	01 02	
			4000	2115	1699	1807	1901									
	24,3	700	2700	2370	1904	2011	2095	7.3	190x190	60	MVM10.9					
			4000	2545	2045	2160	2250									
	37,5	1050	2700	4180	4180	4180	4180	10.1	190x190	60	MVM11.9					
			4000	4346	4346	4346	4346									
	4000	4412	2700	4412	4412	4412	4412	10.1	190x190	60	MVM11.9					
			4000	4412	4412	4412	4412									
	4000	4412	2700	4412	4412	4412	4412	10.1	190x190	60	MVM11.9					
			4000	4412	4412	4412	4412									

A+

LED

1050
mA
DC

500
mA
AC

700
mA
AC

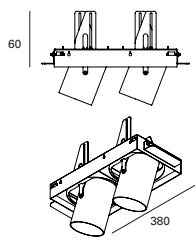
III

CE

Accessori - Accessories
L085#.A: lenti con Anello diam.85 + asimmetrica lens with ring diam.85

MOVE MINIMAL FF

8-30 162x318



Im product / ∠													CODE	K	∠	Col.
W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim. mm	H mm						
LED	2x17	500	2700	3580	2875	3059	3217	5.4	380x190	60	MVM20.9	27 30 40	S F W	/	01 02	
			4000	4230	3397	3615	3802									
	2x24,3	700	2700	4740	3809	4023	4190	7.3	380x190	60	MVM20.9					
			4000	5090	4090	4320	4500									
	2x37,5	1050	2700	8360	8360	8360	8360	10.1	380x190	60	MVM21.9					
			4000	8692	8692	8692	8692									
	2x37,5	1050	2700	8360	8360	8360	8360	10.1	380x190	60	MVM21.9					
			4000	8824	8824	8824	8824									

A+

LED

1800
lm
K

500
mA
K

700
mA
K

III

A

CE

Accessori - Accessories
L085#.A: lenti con anello diam.85 + asimmetrica lens with ring diam.85 -

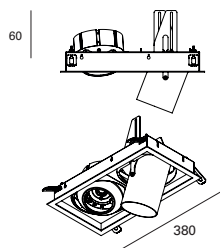
HOW TO CREATE THE CODE:

COMPULSORY CHOICE	CODE ###	K 27 30	∠ S F	Col. 01 02
BASE CODE		KELVIN	FASCIO/BEAM	COLOUR

DOWNLIGHTERS

⌈

162x318



	Im product / ∠								A	Dim.mm	H mm	CODE	K	∠	Col.
LED	W	mA	K	lm/ Lcd	S 15°	F 24°	W 38°	CRI							
			2700	3580	2875	3059	3217								
		500	3000	3850	3092	3290	3460	>90	5.4						
	2x17 o		4000	4230	3397	3615	3802			380x190	60	MVM30.9	27 30 40	S F W	/ 01 02
	2x24,3		2700	4740	3809	4023	4190								
		700	3000	5090	4090	4320	4500	>90	7.3						
			4000	5600	4500	4753	4950								

L074#: lente - lens

L085#.A: lente con anello - lens with ring

☐ COMPULSORY CHOICE

CODE	K	Δ	Col.
###	27 30	S F	01 02
BASE CODE	KELVIN	FASCI/BEAM	COLOUR

K ° KELVIN

Col. COLORI / FINISHINGS

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

ACCESSORI | ACCESSORIES

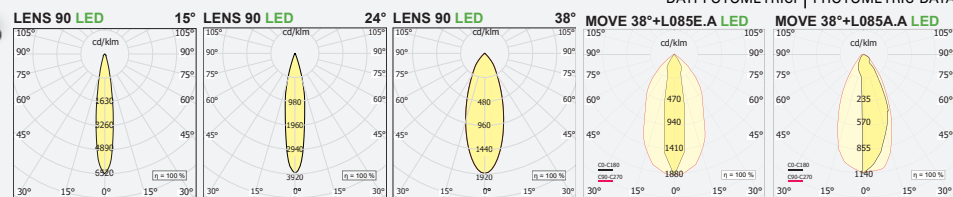


L074# page 438

L085#.A page 438

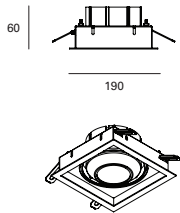
XX

ALIMENTATORE | POWER SUPPLIER p.719



MOVE FRAME C

8-30 165x165

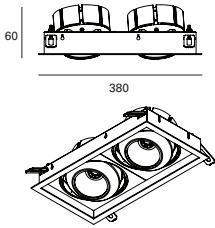


lm product / ∠															
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.mm	H mm	CODE	K	∠	Col.
			2700	1790	1438	1530	1609								
	17	500	3000	1925	1546	1645	1730	>90	5.4	190x190	60	MVFF01.9	27 30 40	S F W	/
	o		4000	2115	1699	1807	1901								
	24,3		2700	2370	1904	2011	2095								
	700	3000	2545	2045	2160	2250	>90	7.3							
		4000	2800	2250	2376	2475									
A+ LED 500 mA DC 700 mA DC III A CE															

Accessori - accessories
L074#: lenti - lenses

MOVE FRAME CC

8-30 165X322

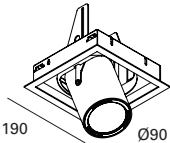


lm product / ∠															
LED	W	mA	K	lm/ Led	S 15°	F 24°	W 38°	CRI	A	Dim.mm	H mm	CODE	K	∠	Col.
			2700	3580	2875	3059	3217								
	2x17	500	3000	3850	3092	3290	3460		5.4						
	o		4000	4230	3397	3615	3802	>90		380x190	60	MVFF02.9	27 30 40	S F W	/
			2700	4740	3809	4023	4190								
	2x24,3	700	3000	5090	4090	4320	4500								
		4000	5600	4500	4753	4950		7.3							
A+ LED 500 mA DC 700 mA DC III A CE															

Accessori - accessories
L074#: lenti - lenses

MOVE FRAME F

8-30 165x165

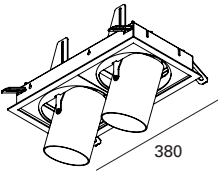


Im product / ∠																	
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col.		
	17 o	500	2700	1790	1438	1530	1609	>90	5.4	190x190	60	MVF10.9	27 30 40	S F W	/	01 02	
		500	3000	1925	1546	1645	1730										
		500	4000	2115	1699	1807	1901										
		700	2700	2370	1904	2011	2095										
		700	3000	2545	2045	2160	2250										
	24,3	700	4000	2800	2250	2376	2475	>90	7.3	190x190	60	MVF11.9	27 30 40	S F W	/	01 02	
		1050	2700	4180	4180	4180	4180										
		375	1050	3000	4346	4346	4346										4346
		1050	4000	4412	4412	4412	4412										
		1050	4000	4412	4412	4412	4412										
A+ LED 1050 mA DC 500 mA DC 700 mA DC III (A) CE																	

Accessori - accessories
L085#.A: lenti con Anello diam.85 + asimmetrica lens with ring diam.85

MOVE FRAME FF

8-30 165x322



Im product / ∠															
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col.
	2x17	500	2700	3580	2875	3059	3217	>90	5.4	380x190	60	MVFF20.9	27 30 40	S F W	/ 01 02
		500	3000	3850	3092	3290	3460								
		500	4000	4230	3397	3615	3802								
		700	2700	2370	1904	2011	2095								
		700	3000	2545	2045	2160	2250								
	2x24,3	700	4000	2800	2250	2376	2475	7.3	380x190	60	MVFF21.9	27 30 40	S F W	/ 01 02	
		1050	2700	8360	8360	8360	8360								
		2x37,5	1050	3000	8692	8692	8692	8692							
		1050	4000	8824	8824	8824	8824								
A+ LED 1050 mA dc 500 mA dc 700 mA dc III (A) CE															

Accessori - accessories
L085#.A: lenti con Anello diam.85 + asimmetrica lens with ring diam.85

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE
###

K
27
30

∠
S
F

Col.
/ 01
02

BASE CODE

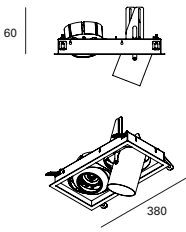
KELVIN

FASCIO/BEAM

COLOUR

MOVE FRAME CF

8-30 165x322



lm product / ∠											
LED	W	mA	K	lm/ Led	S 15°	F 24°	W 38°	CRI	A	CODE	Col.
			2700	3580	2875	3059	3217				
		500	3000	3850	3092	3290	3460		5.4		
	2x17		4000	4230	3397	3615	3802				
	2x24,3		2700	4740	3809	4023	4190	>90	380x190 60	MVF30.9	01
											02
		700	3000	5090	4090	4320	4500		7.3		
			4000	5600	4500	4753	4950				

Accessori - accessories
L074#: lenti - lenses
L085#.A: lenti - lenses

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE: ###

K: 27, 30, 40

∠: S, F, W

Col.: 01, 02

BASE CODE

KELVIN

FASCIO/BEAM

COLOUR

K ° KELVIN

2700 K 3000 K 4000 K

27 30 40

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

ACCESSORI | ACCESSORIES

L074# page 438

FASCIO / BEAM

S F W

L085#.A page 438

DATI FOTOMETRICI | PHOTOMETRIC DATA

LENS 90 LED 15°

LENS 90 LED 24°

LENS 90 LED 38°

MOVE 38°+L085E.A LED

MOVE 38°+L085A.A LED

XX ALIMENTATORE | POWER SUPPLY p.719

DOWNLIGHTERS

LENTE CON ANELLO

LENSES WITH RING



	Dim.	Kg	CODE		
LENTE SATINATA CON ANELLO / SATIN LENS WITH RING	ø85	0,02	L085S.A	/	01 02



	Dim.	Kg	CODE		
LENTE ELISSOIDALE CON ANELLO / ELIPSOID LENS WITH RING	ø85	0,02	L085EA	/	01 02



	Dim.	Kg	CODE		
LENTE ASIMMETRICA CON ANELLO / ASYMMETRIC LENS WITH RING	ø85	0,02	L085AA	/	01 02



	Dim.	Kg	CODE		
FILTRO NIDO D'APE CON ANELLO / HONEY COMB LOUVER WITH RING	ø85	0,02	L085RA	/	01 02

LENTE

LENS



	Dim.	Kg	CODE		
LENTE SATINATA / SATIN LENS/	ø74	0,02	L074S		



	Dim.	Kg	CODE		
LENTE ELISSOIDALE / ELIPSOID LENS	ø74	0,02	L074E		



	Dim.	Kg	CODE		
LENTE ASIMMETRICA / ASYMMETRIC LENS	ø74	0,02	L074A		



	Dim.	Kg	CODE		
FILTRO NIDO D'APE/ HONEY COMB LOUVER	ø74	0,02	L074R		



ROCHE BOBOIS ROMA - ITALY
PHOTO G.CONESE

IT Programma di incassi con sorgenti LED multichip integrate. Possibilità di montaggio a incasso rasato a scomparsa totale o con cornice di battuta. Corpo apparecchio in estruso di alluminio verniciato. Gruppi ottici completi di led ad alta resa cromatica (CRI>90), lente, housing antiabbagliamento. Corpo ottico fisso. Ottiche spot, flood e wide. UGR Grado di protezione IP20/40.

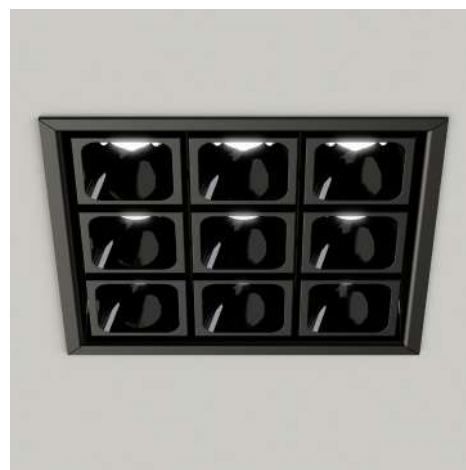
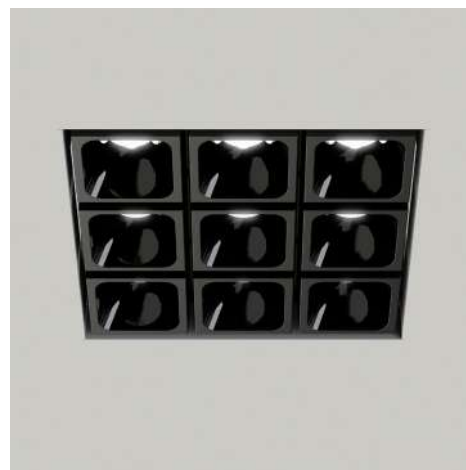
EN Family with chip on board LED sources. Mounting options: recessed, with frame or trimless. Fixture's body in painted extruded aluminum. Optical group complete with CRI>90 chip on board led, lens, antiglare housing. The optical group is fixed. Spot, flood and wide optics. UGR<19. Degree of protection IP20/40.

DE Familie für integrierte LED-Quellen. Möglichkeit von Trimless verdeckten Einbaumontage. Leuchtkörper aus stranggepresstem lackiertem Aluminium. Optische Gruppen mit hoher Farbwiedergabe LED (CRI> 90), Linse, Blendschutz Gehäuse. Fixe optische Körper. Spot, Flood und Wide Optik. UGR <19. Schutzart IP20 / 40.

ES Familia de empotrable con cuerpo en extrusión de aluminio pintado, IP20/40 con UGR <19, fijos para fuentes LED integradas. Posibilidad de instalación empotrada con o sin marco. Grupos ópticos con LED de alto CRI (CRI> 90), lente, carcasa antideslumbrante. Ópticas Spot, flood y wide.

FR Famille à encastrer fixes pour sources LED intégrées. Possibilité de montage avec ou sans collerette. Corps de luminaire en aluminium extrudé peint. Groupes optiques complets avec LED ayant un indice de rendu des couleurs (IRC> 90), lentille, boîtier anti-éblouissement. Corps optique fixe. Optiques Spot, et Wide-Flood UGR <19. Degré de protection IP20 / IP40.

LEVA QUADRA INCASSI



LEVA QUADRA 4 TRIMLESS

RECESSED 4



TRIMLESS BOX

Dim. 64x64
H 34
Kg 0,07

CODE
LV301M

GRUPPO OTTICO - OPTIC GROUP

lm product / ∠

	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.
LED				700	2700	860	793	738	656					27	S	01
3SDCM 50000h	4x2	700	3000	868	800	745	662	>90	7.1	61x61	33	0.2	LV301K.9	30	F	02
L90 B10Ta 25°C		700	4000	888	818	762	678							40	W	04

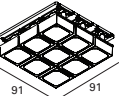
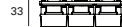


UGR<19

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

LEVA QUADRA 9 TRIMLESS

RECESSED 9



TRIMLESS BOX

Dim. 94x94
H 34
Kg 0,12

CODE
LV302M

GRUPPO OTTICO - OPTIC GROUP

lm product / ∠

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

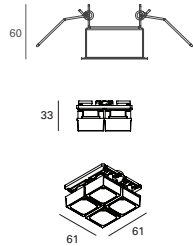


UGR<19

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

LEVA QUADRA 4 FRAME

RECESSED 4



RECESSED BOX

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

GRUPPO OTTICO - OPTIC GROUP

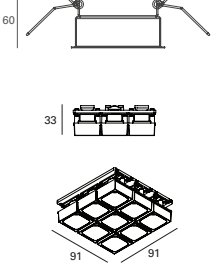
	W	mA	K	lm/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠		Col.
LED		700	2700	860	793	738	656										
3SDCM 50000h	4x2	700	3000	868	800	745	662	>90	7.1	61x61	33	0.2	LV301K.9	27	S	/	01
L90 B10Ta 25°C		700	4000	888	818	762	678							30	F		02
														40	W		04



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

LEVA QUADRA 9 FRAME

RECESSED 9



RECESSED BOX

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

GRUPPO OTTICO - OPTIC GROUP

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



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

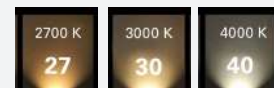
HOW TO CREATE THE CODE:

CODE	K	∠	Col.
###	30 40	S F	/ 01 02
BASE CODE	KELVIN	BEAM	COLOUR

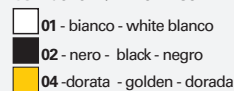
∠ FASCIO / BEAM



K ° KELVIN

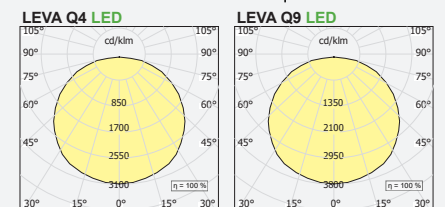


Col. COLORI / FINISHINGS



XX ALIMENTATORE | POWER SUPPLIER p.719

DATI FOTOMETRICI | PHOTOMETRIC DATA



IT Proiettore da incasso a parete e soffitto, dotato di monocolo telescopico estraibile e orientabile, per sorgente LED integrata o per lampade alogene/LED QR-CB 51 GU5,3 12V/230V, QPAR16 GU10. Corpo in metallo verniciato. Monocolo telescopico e cornice di battuta super-slim larghezza 10 mm. in metallo verniciato o cromato. Disponibile con cornice di battuta o a scomparsa totale trimless. Gruppo ottico estraibile 40 mm., orientabile di 355° sull'asse orizzontale e $\pm 20/45^\circ$ su quello verticale. Alimentazione remota disponibile come accessorio. Installabile anche in pareti e soffitti in calcestruzzo mediante apposita cassaforma in lamiera zincata disponibile come accessorio. Grado di protezione IP20.

EN Recessed spotlight for wall and ceiling installation, with extractable and adjustable monocol, for integrated LED source or for QR-CB 51 GU5,3 12V/230V, QPAR16 GU10 halogen/LED lamps. Available in version with frame or trimless. Body in painted metal. Telescopic monocol and super-slim 10 mm width frame in painted or chromed metal. Optic group extractable 40 mm, adjustable 355° horizontally and $\pm 20/45^\circ$ vertically. Remote power-supply available as an accessory. It can also be installed in concrete or brick walls through specific galvanized steel wall-box, available as an accessory. Degree of protection IP20.

DE Einbau-Spot für Wand- und Deckenmontage, mit ausziehbarer und verstellbarer Optik, für integrierte LED-Lampe oder für Halogen-/LED-Lampen des Typs QR-CB 51 GU5,3, 12V/230V, QPAR16 GU10. Korpus aus lackiertem Metall. Teleskopische Optik und superschlanker Rahmen (10 mm) aus lackiertem oder verchromtem Metall. Zur Verfügung sind entweder eine Ausführung, die auch komplett verschwinden kann (trimless), oder eine Ausführung mit Rahmen. Optik um 40 mm ausziehbar und um 355° vertikal sowie um $\pm 20/45^\circ$ horizontal verstellbar. Externes Netzteil als Zubehör erhältlich. Geeignet für den Einbau in Beton oder Mauerwerk bei Verwendung des als Zubehör erhältlichen speziellen Einbaugehäuses aus verzinktem Stahl. Schutzart IP20.

MINI SIGHT

ES Lámparas emportable por la pared y el techo, con monocular telescópico extraíble y ajustable para LED integrado o halógeno/LED QR-CB 51 GU5,3 12V/230V, QPAR16 GU10. Disponible en versión con o sin marco. Cuerpo en metal pintado. Monocular telescópico y marco super-slim 10 mm de ancho. En metal pintado o cromado. Grupo óptico extraíble 40 mm, ajustable 355° horizontal y $\pm 20/45^\circ$ verticalmente. Reactancia remota disponible como accesorio. También puede ser instalado en paredes y techos de hormigón usando una caja en lámina de zinc, disponible como accesorio. Grado de protección IP20.

FR Spot encastrable pour une installation au mur et au plafond, avec monocle télescopique extractable et réglable, pour une source LED intégrée ou pour les lampes halogènes/LED QR-CB 51 GU5,3 de 12 V/230 V, QPAR16 GU10. Corps en métal peint. Monocle télescopique et cadre "super-slim" d'une largeur de 10 mm en métal peint ou chromé. Disponible avec colerette ou totalement escamotable trimless. Groupe optique extractable de 40 mm et réglable de 355° à la verticale et de $\pm 20/45^\circ$ à l'horizontale. Alimentation à distance disponible comme un accessoire. Il peut également être installé dans des murs en béton ou en briques grâce à un boîtier mural en tôle galvanisée spécifique, disponible comme un accessoire. Degré de protection IP20.



PRIVATE RESIDENCE - PERTH, AUSTRALIA
ARCHITECT: WRIGHT FELDUSEN ARCHITECTS
LIGHTING PROJECT: GINEICO LIGHTING





PRIVATE RESIDENCE – SYDNEY AUSTRALIA
ARCHITECT: JORGE HRDINA ARCHITECTS
LIGHTING PROJECT: GINEICO LIGHTING



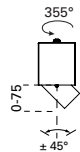
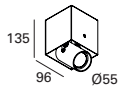


UN JOUR À PEYRASSOL - BELGIUM
INTERIOR DESIGN BY PINTO & CO
LIGHTING CONCEPT BY PINTO & CO IN COLLABORATION WITH HUGO NEUMANN (C)

MINI SIGHT MINIMAL



MINI SIGHT 1M MINIMAL



Im product / ∠																	
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	α	Kg	CODE	K	∠	Col.	
LED 2SDCM 50000h L90 B10 ta 25°C			2700	1325	1261	1265							MS50.9	27 30 40	F W	/	01 02
	12	350	3000	1350	1285	1289	>90	3.2	96x96	110	20	0,66					
	o		4000	1400	1333	1337											
			2700	1620	1546	1550											
	18	500	3000	1650	1575	1579	>90	5.1	96x96	110	20	0,66					
			4000	1750	1670	1675											
A+ LED 500 mA dc 350 mA ac III ⊗ ⚡ IP20 CE																	

Im product / ∠														
	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	Col.
LEDWarm	12	350	3000	1045	936	>90	x	WD	96x96	110	20	0,66	MS50.WDW	01
Dimming 1800-3000K														02
Dimmerabile da 3000K a 1800K Dimmable 3000K-1800K AE1050.18CD.MP Alimentatore da abbinare Power supplier														
A+ LED 350 mA dc III A IP20 CE														

Im product / ∠													
QR-CB51	W	A	Dim.	H	α	Kg	CODE	Col.					
GU5,3 12V	1xmax 50	T.1	96x96	110	45	0,55	MS51	01					
								02					
       													

Im product / ∠														
QPAR16	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	Col.
GU10 230V	1xmax 50							96x96	135	45	0,55		MS52	/ 01 02
A+ D LED 230V ac III A IP20 CE														

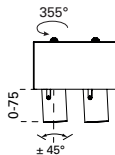
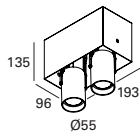


Da completare con telaio per controsoffitto o cassaforma per cemento/laterizio | To be completed with frame for false ceiling or wallbox brick/concrete

Da completare con telaio per controsoffitto o cassaforma per cemento/laterizio | To be completed with frame for false ceiling or wallbox brick/concrete

Accessori - Accessories
MSC11: cassaforma - wallbox
MSC21: telaio - frame

MINI SIGHT 2M MINIMAL



Im product / ∠																	
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	α	Kg	CODE	K	∠	Col.	
LED 2SDCM 50000h L90 B10 ta 25°C	2x12	350	2700	2650	2522	2530	>90	3.2	96x192	110	20	1,05	MS60.9	27 30 40	F W	/	01 02
			3000	2700	2570	2578											
	o	4000	2800	2665	2673	>90	5.1	96x192	110	20	1,05						
		2700	3240	3093	3101												
	2x18	500	3000	3300	3150	3158											
			4000	3500	3341	3350											
A+ LED 500 mA dc 350 mA dc III A IP20 CE																	

Im product / ∠														
	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	Col.
LEDWarm	2x12	350	3000	2090	1872	>90	x	WD	96x192	110	20	1,05	MS60.WDW	01
Dimming 1800-3000K														02
Dimmerabile da 3000K a 1800K Dimmable 3000K-1800K AE1050.18CD.MP Alimentatore da abbinare Power supplier														
A+ LED 350 mA dc III A IP20 CE														

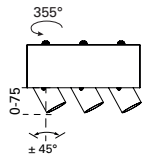
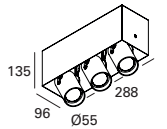
Im product / ∠														
QR-CB51	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	Col.
GU5,3 12V	2xma50							1.1	96x192	110	45	0,95	MS61	/ 01 02
A+ D LED 12V ac III A IP20 CE														

Im product / ∠														
QPAR16	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	Col.
GU10 230V	2xmax 50							96x192	110	45	1,00		MS62	/ 01 02
A+ D LED 230V ac III A IP20 CE Da completare con telaio per controsoffitto o cassaforma per cemento/laterizio To be completed with frame for false ceiling or wallbox brick/concrete														

Da completare con telaio per controsoffitto o cassaforma per cemento/laterizio | To be completed with frame for false ceiling or wallbox brick/concrete

Accessori - Accessories
MSC12: cassaforma - wallbox
MSC22: telaio - frame

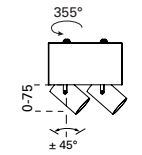
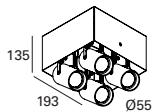
MINI SIGHT 3M MINIMAL



Im product / ∠																	
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	α	Kg	CODE	K	∠	Col.	
LED 2SDCM 50000h L90 B10 ta 25°C	3x12	350	2700	3975	3783	3795							MS70.9	27 30 40	F W	/	01 02
		350	3000	4050	3855	3867	>90	3.2	96x288	110	20	1,50					
	o	350	4000	4200	3998	4010											
		500	2700	4860	4639	4651											
	3x18	500	3000	4950	4725	4737	>90	5.1	96x288	110	20	1,50					
		500	4000	5250	5011	5024											
A+ LED 500 mA dc 350 mA dc III A IP20 CE																	

Accessori - Accessories
MSC13: Cassaforma - Wallbox | MSC23: Telaio - Frame

MINI SIGHT 4M MINIMAL



Im product / ∠																	
	W	mA	K	lm/Led	S 27°	W 46°	CRI	A	Dim.	H	α	Kg	CODE	K	∠	Col.	
LED 2SDCM 50000h L90 B10 ta 25°C	4x12	350	2700	5300	5045	5060	>90	3.2	192x192	110	20	1,85	MS80.9	27 30 40	S F W	/	01 02
		350	3000	5400	5140	5156											
	o	350	4000	5600	5330	5347	>90	5.1	192x192	110	20	1,85					
		500	2700	6480	6185	6201											
	4x18	500	3000	6600	6300	6316	>90	5.1	192x192	110	20	1,85					
		500	4000	7000	6682	6699											
A+ LED 500 mA dc 350 mA dc III ⊗ ⚡ IP20 CE																	

Accessori - Accessories
MSC14: Cassaforma - Wallbox | MSC24: Telaio - Frame

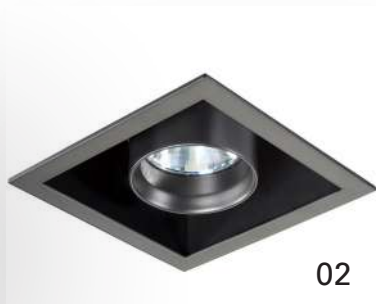
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Set by





01

01 BIANCO - WHITE

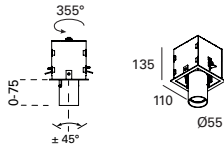


02

02 NERO - BLACK

MINI SIGHT INCASSO 1

0-20 102X102



Im product / ∠																
LED	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	α	Kg	CODE	K	∠	Col.
2SDCM 50000h L90 B10 ta 25°C	12	350	2700	1325	1261	1265	>90	3.2	110X110	110	20	0,60	MS10.9	27 30 40	F W	/
			3000	1350	1285	1289										
			4000	1400	1333	1337										
	18	500	2700	1620	1546	1550	>90	5.1	110X110	110	20	0,60				
			3000	1650	1575	1579										
			4000	1750	1670	1675										

A+

LED

500 mA dc

350 mA dc

III

ⓘ

⚡

IP20

CE

Im product / ∠																
LEDWarm	W	mA	K	lm/Led	W38°	CRI	Dali	A	Dim.	H	α	Kg	CODE			Col.
Dimming 1800-3000K	12	350	3000	1045	936	>90	x	WD	110X110	110	20	0,60	MS10.WDW	/		01 02
Dimmerabile da 3000K a 1800K Dimmable 3000K-1800K AE1050.18CD.MP Alimentatore da abbinare Power supplier																

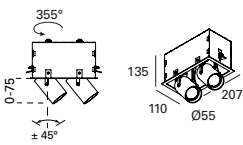
Im product / ∠																	
QR-CB51	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	K	∠	Col.	
GU5,3 12V	1x max 50							1.1	110X110	110	45	0,58	MS11		/	01 02	
A+ D LED 12V 3C III A IP20 CE																	

Im product / ∠																	
OPAR16	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	K	∠	Col.	
GU10 230V	1x max 50								110X110	110	45	0,62	MS12		/	01 02	
A+ D LED 230V 3C III A IP20 CE																	

Accessori - accessories
MSC01: cassaforma - wallbox

MINI SIGHT INCASSO 2

0-20 194X102



Im product / ∠																
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	α	Kg	CODE	K	∠	Col.
LED 2SDCM 50000h L90 B10 ta 25°C	2x12	350	2700	2650	2522	2530	>90	3.2	110x206	110	20	1,00	MS20.9	27 30 40	F W	/
			3000	2700	2570	2578										
			4000	2800	2665	2673										
	o	500	2700	3240	3093	3101	>90	5.1	110x206	110	20	1,00				
			3000	3300	3150	3158										
			4000	3500	3341	3350										

A+

LED

500 mA dc

350 mA dc

III

⊗

⚡

IP20

CE

Im product / ∠																
LED Warm	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE			Col.
Dimming 1800-3000K	2x12	350	3000	2090	1872	>90	x	WD	110x206	110	20	1,00	MS20.WDW	/		01 02
Dimmerabile da 3000K a 1800K Dimmable 3000K-1800K AE1050.18CD.MP Alimentatore da abbinare Power supplier																

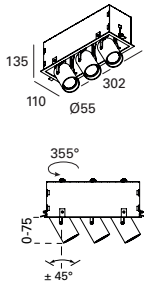
Im product / ∠																	
QR-CB51	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	K	∠	Col.	
GU5,3 12V	2x max 50							1.1	110x206	110	45	0,86	MS21		/	01 02	
A+ D LED 12V 3C III A IP20 CE																	

Im product / ∠																	
OPAR16	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE	K	∠	Col.	
GU10 230V	2x max 50								110x206	110	45	0,93	MS22		/	01 02	
A+ D LED 230V 3C III A IP20 CE																	

Accessori - accessories
MSC02: cassaforma - wallbox

MINI SIGHT INCASSO 3

0-20 198X192



Im product / ∠																	
LED	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	α	Kg	CODE	K	∠		Col.
2SDCM 50000h L90 B10 ta 25°C	3x12	350	2700	3975	3783	3795	>90	3.2	110x302	110	20	1,50	MS30.9	27 30 40	F W	/	01 02
			3000	4050	3855	3867											
	o	4000	4200	3998	4010	5.1	110x302	110	20	1,50							
		2700	4860	4639	4651												
	3x18	500	3000	4950	4725	4737	>90										
			4000	5250	5011	5024											
A+ LED 500 mA dc 350 mA dc III A IP20 CE																	

Im product / ∠																
LED Warm	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	Kg	CODE			Col.
Dimming 1800-3000K	3x12	350	3000	3135	2808	>90	x	WD	110x302	110	20	1,50	MS30.WDW	/		01 02
Dimmerabile da 3000K a 1800K Dimmable 3000K-1800K AE1050.18CD.MP Alimentatore da abbinare Power supplier																
A+ LED 350 mA dc III A IP20 CE																

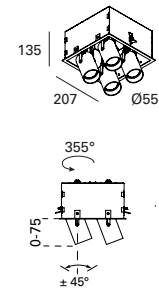
W										A	Dim.	H	α	Kg	CODE	Col.
QR-CB51 GU5,3 12V	3x max 50									T-1	110x302	110	45	1,21	MS31	01 02
																

W				Dim.	H	α	Kg	CODE	Col.
QPAR16 GU10 230V	3x max50			110x302	110	45	1,44	MS32	01 02
									

Accessori - accessories
MSC03: cassaforma - wallbox

MINI SIGHT INCASSO 4

0-20 198X192



Im product / ∠																	
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim.	H	α		CODE	K	∠		Col.
LED 2SDCM 50000h L90 B10 ta 25°C	4x12	350	2700	5300	5045	5060							MS40.9	27 30 40	F W	/	01 02
			3000	5400	5140	5156	>90	3.2	206x206	110	20						
	o	4000	5600	5330	5347												
	4x18	500	2700	6480	6185	6201											
			3000	6600	6300	6316	>90	5.1	206x206	110	20						
			4000	7000	6682	6699											
A+ LED 500 mA dc 350 mA dc III A IP20 CE																	

Im product / ∠																		
LED Warm	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Dim.	H	α	CODE		Col.				
Dimming 1800-3000K	4x12	350	3000	4180	3744	>90	x	WD	206x206	110	20	MS40.WDW	/	01 02				
Dimmerabile da 3000K a 1800K Dimmable 3000K-1800K AE1050.18CD.MP Alimentatore da abbinare Power supplier																		
A+ LED 350 mA dc III A IP20 CE																		

W				A	Dim.	H	α	CODE	Col.
QR-CB51 GU5,3 12V	4x5max0			T.1	206x206	110	45	MS41	01 02
									

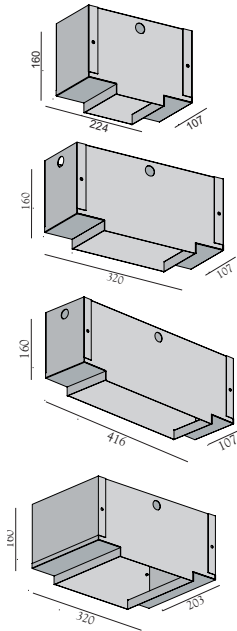
W				Dim.	H	α	CODE	Col.	
QPAR16 GU10 230V	4xmax50			206x206	110	45	MS42	/	01 02
									

Accessori - accessories
MSC04: cassaforma - wallbox

DOWNLIGHTERS

CASSAFORMA MINI SIGHT

WALLBOX MINI SIGHT



		Dim.	H	CODE		
	MINI SIGHT1	107x224	160	MSC01		

		Dim.	H	CODE		
	MINI SIGHT2	107x320	160	MSC02		

		Dim.	H	CODE		
	MINI SIGHT3	107x416	160	MSC03		

		Dim.	H	CODE		
	MINI SIGHT4	203x320	160	MSC04		

CASSAFORMA IN LAMIERA ZINCATA PER INSTALLAZIONE IN LATERIZIO O CALCESTRUZZO - GALVANIZED METAL WALLBOX FOR INSTALLING IN BRICK OR REINFORCED CONCRETE

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE

###

K

30

40

∠

S

F

Col.

/

01

02

BASE CODE

KELVIN

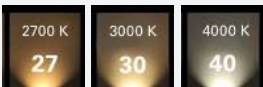
FASCIO/BEAM

COLOUR

∠ FASCIO / BEAM



K ° KELVIN

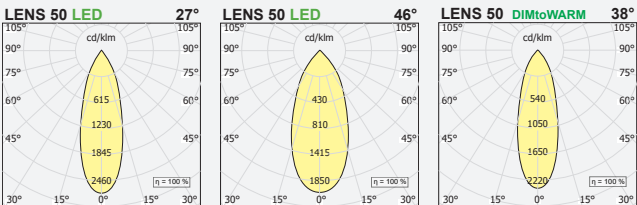


Col. COLORI / FINISHINGS

- 01 - bianco - white

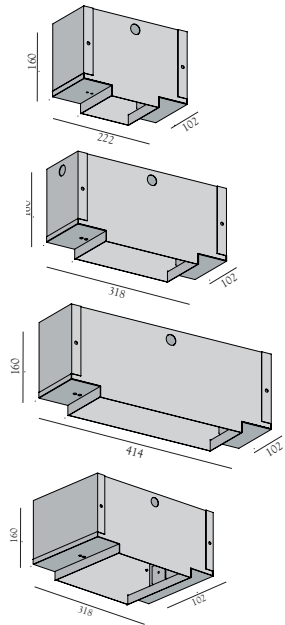
02 - nero - black

DATI FOTOMETRICI | PHOTOMETRIC DATA



CASSAFORMA MINI SIGHT MINIMAL

WALLBOX MINI SIGHT

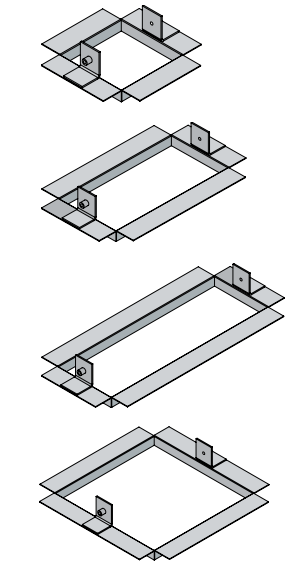


		Dim.	H	CODE		
	MINI SIGHT1	102x222	160	MSC11		
	MINI SIGHT2M	102x318	160	MSC12		
	MINI SIGHT3M	102x414	160	MSC13		
	MINI SIGHT4M	198x318	160	MSC14		

CASSAFORMA IN LAMIERA ZINCATA PER INSTALLAZIONE IN LATERIZIO O CALCESTRUZZO - GALVANIZED METAL WALLBOX FOR INSTALLING IN BRICK OR REINFORCED CONCRETE

TELAIO MINI SIGHT MINIMAL

FRAME FOR MINI SIGHT M



		Dim.	CODE		
	MINI SIGHT 1M	100x100	MSC21		
	MINI SIGHT 2M	100x196	MSC22		
	MINI SIGHT 3M	100x292	MSC23		
	MINI SIGHT 4M	196x196	MSC24		

TELAIO ISPEZIONABILE DA FISSARE E STUCCARE NEL CARTONGESSO DA 15MM. PER CARTONGESSI DA 13MM SPESSORARE - INSPECTABLE FRAME TO BE FIXED AND PLASTERED IN 15MM HEIGHT PLASTERBOARD FALSE CEILINGS

IT Apparecchio da incasso a parete e soffitto, IP20/IP23, orientabile per illuminazione d'accento. Disponibile con cornice di battuta o trimless. Corpo, gruppo ottico e cornice di battuta in metallo verniciato o cromato. Gruppo ottico orientabile di 355° sull'asse verticale e +/- 40° su quello orizzontale. Alimentazione remota disponibile come accessorio. Modelli plurilampada predisposti per accensioni separate. Completabile con cassa in metallo verniciato per installazione a plafone o a sospensione. Installabile in pareti e soffitti in calcestruzzo mediante apposita cassaforma in lamiera zincata.

EN Recessed downlight for wall and ceiling installation, IP20/IP23, adjustable, for accent lighting. Available in version with frame or trimless. Body optical group and frame in painted or chromed metal. Optical group adjustable 355° vertically and +/- 40° horizontally. Remote power-supply available as an accessory. Multi-lamp models set up for separate switching. It can also be completed with painted metal box for ceiling and hanging installation. It can also be installed in concrete or brick walls through specific galvanized steel wall-box, available as an accessory.

DE Randloses ausrichtbares Einbau-Downlight für Decken- und Wandmontage, für akzentuierte Beleuchtung. Zur Verfügung sind entweder eine Ausführung, die auch komplett verschwinden kann (trimless), oder eine Ausführung mit Rahmen. Korpus und Optik und Rahmen aus lackiertem oder verchromtem Metall. Optik um 355° vertikal und um ±40° horizontal verstellbar. Externes Netzteil als Zubehör erhältlich. Modelle mit mehreren Lampen ausgelegt für separate Zuschaltung. Zusätzlich komplettierbar um ein lackiertes Metallgehäuse für Decken- oder Pendelmontage. Man kann sie durch Schalung aus verzinktem Blech in Wänden und Decken aus Beton eingebaut werden. Schutzart IP20/IP23.

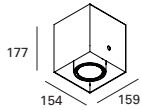
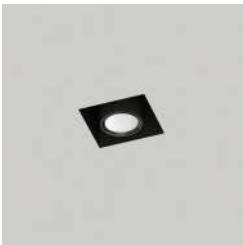


ES Lámpara empotrable para pared y techo, IP20/IP23, para iluminación de realce, ajustable. Disponible en version con o sin marco. Cuerpo, grupo óptico y marco en metal pintado o cromado. Grupo óptico ajustable 355° vertical y +/- 40° en horizontal. Reactancia remota disponible como accesorio. Modelos de lámparas preparados para interruptores separados. Se puede instalar también con caja de metal pintado para instalación en el techo y suspensión, o en paredes de hormigón, usando una caja en lámina de zinc o de aluminio, disponible como accesorio.

FR Spot directionnel encastrable pour une installation au plafond et au mur, IP20/IP23, pour un éclairage d'accentuation. Disponible avec colerette ou totalement escamotable trimless. Corps, groupe optique et colerette en métal peint ou chromé. Groupe optique réglable de 355° à la verticale et de +/-40° à l'horizontale. Alimentation à distance disponible comme un accessoire. Réglage de modèles à lampes multiples pour allumages séparées. Il peut également être complété avec un boîtier en métal peint pour une installation au plafond ou en suspension. Il peut être installé sur murs et plafonds en béton au moyen du boîtier spécifique en tôle galvanisée.

SIGHT MINIMAL 1M

13

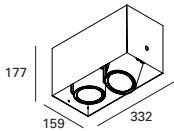


lm product / ∠															
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.
				2700	1790	1438	1530	1609							
	17	500	3000	1925	1546	1645	1730	>90	5.4						
				4000	2115	1699	1807	1901							
	o			2700	2370	1904	2011	2095			154x158 177	LT4301M.9	27	S	
													30	F	
	24,3	700	3000	2545	2045	2160	2250	>90	7.3				40	W	/ 01
				4000	2800	2250	2376	2475							02
Da completare con telaio per controsoffitto To be completed with frame for false ceiling															

Accessorio obbligatorio - Compulsory accessories
TEIN01M: telaio - frame

SIGHT MINIMAL 2M

13

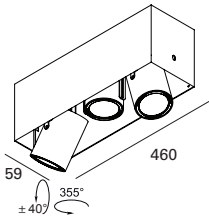


lm product / ∠																
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.	
	2x17	500	2700	3580	2875	3059	3217	>90	5.4	159x332	177	LT4304M.9	27 30 40	S F W	/ 01 02	
			3000	3850	3092	3290	3460									
	o	4000	4230	3397	3615	3802										
		2700	4740	3809	4023	4190										
		2x24,3	700	3000	5090	4090	4320	4500	>90							7.3
		4000	5600	4500	4753	4950										
Da completare con telaio per controsoffitto To be completed with frame for false ceiling																

Accessorio obbligatorio - Compulsory accessories
TEIN02M: telaio - frame

SIGHT MINIMAL 3M

13

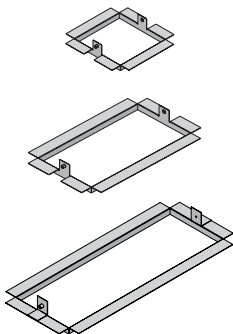
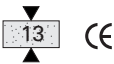


lm product / ∠																
	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.	
LED	3x17	500		2700	5370	4313	4589	4826	5.4	159x460	177	LT4309M.9	27	S	01	
				3000	5775	4638	4935	5190								F
				4000	6345	5096	5422	5702								
	o		2700	7110	5713	6034	6285	7.3	/	02						
			3x24,3	700	3000	7635	6135				6480	6749	>90			
			4000	8400	6749	7129	7426									
Da completare con telaio per controsoffitto To be completed with frame for false ceiling																

Accessorio obbligatorio - Compulsory accessories
TEIN03M: telaio - frame

TELAIO INCAS SPOT MINIMAL ISPEZIONABILE PER CARTONGESSO

PLASTERBOARD FRAME



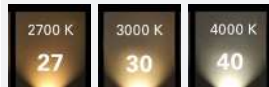
			CODE		
		162X163	TEIN01M		
			CODE		
		316x163	TEIN02M		
			CODE		
		470x163	TEIN03M		

TELAIO ISPEZIONABILE DA FISSARE E STUCCARE NEL CARTONGESSO DA 15MM. PER CARTONGESSI DA 13MM SPESSORARE -
INSPECTABLE FRAME TO BE FIXED AND PLASTERED IN 15MM HEIGHT PLASTERBOARD FALSE CEILINGS

HOW TO CREATE THE CODE:

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

K ° KELVIN



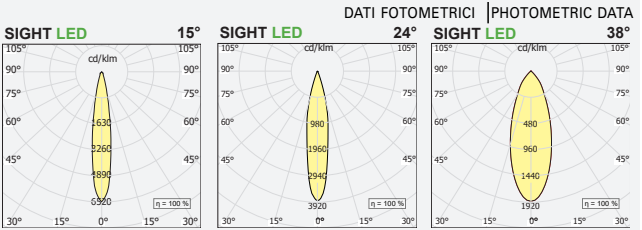
△ FASCIO / BEAM



Col. COLORI / FINISHINGS

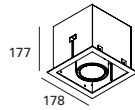
- 01 - bianco - white
- 02 - nero - black

XX ALIMENTATORE | POWER SUPPLY p.719



SIGHT FRAME 1F

13



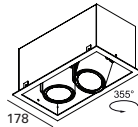
Im product / ∠															
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.
	17	500	2700	1790	1438	1530	1609	>90	5.4	178x178	177	LT4301.9	27 30 40	S F W	/
	o		4000	2115	1699	1807	1901								
			2700	2370	1904	2011	2095								
	24,3	700	3000	2545	2045	2160	2250								
			4000	2800	2250	2376	2475								
A+ LED 500 mA dc 700 mA dc III A IP20 CE															

Accessori - Accessories

CS.P1: cassa in metallo per installazione esterna - metal box for installing

SIGHT FRAME 2F

13



Im product / ∠															
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.
			2700	3580	2875	3059	3217	>90	5.4	178x332	177	LT4304.9	27 30 40	S F W	/
	2x17	500	3000	3850	3092	3290	3460								
	o		4000	4230	3397	3615	3802								
			2700	4740	3809	4023	4190								
	2x24,3	700	3000	5090	4090	4320	4500								
		4000	5600	4500	4753	4950									
A+ LED 500 mA dc 700 mA dc III A IP20 CE															

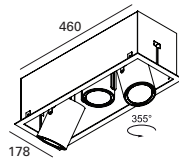
Accessori - Accessories

CS.P2: cassa in metallo per installazione esterna - metal box for installing

CS.S2: cassa in metallo per installazione esterna - metal boxes for external installation for installing

SIGHT FRAME 3F

13



Im product / ∠															
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim.	H	CODE	K	∠	Col.
	3x17	500	3000	5775	4638	4835	5190	>90	5.4	178x460	177	LT4309.9	27 30 40	S F W	/
	o		4000	6345	5096	5422	5702								
			2700	7110	5713	6034	6285								
	3x24,3	700	3000	7635	6135	6480	6749								
			4000	8400	6749	7129	7426								
A+ LED 500 mA dc 700 mA dc III A IP20 CE															

Accessori - Accessories

CS.P3: cassa in metallo per installazione esterna - metal box for installing

CS.S3: cassa in metallo per installazione esterna - metal boxes for external installation for installing

CASSA DA PLAFONE O SOSPENSIONE

SURFACE MOUNTED OR SUSPENDED BOX



		Dim.	H	Kg	CODE	Col.
	SIGHT 1 soffitto - suface	178 X 178	220	2,3	CS.P1	01

CASSA IN METALLO PER INSTALLAZIONE A PLAFONE - METAL BOX FOR INSTALLING SURFACE-MOUNTED

		Dim.	H	Kg	CODE	Col.
	SIGHT2 soffitto - suface	332 X 178	220	3,3	CS.P2	01
	SIGHT2 sospensione - suspension	332 X 178	220 + 2000	3,4	CS.S2	01

CASSA IN METALLO PER INSTALLAZIONE A PLAFONE O A SOSPENSIONE - METAL BOX FOR INSTALLING SURFACE-MOUNTED OR SUSPENDED

		Dim.	H	Kg	CODE	Col.
	SIGHT3 soffitto - suface	486 X 178	220	4,6	CS.P3	01
	SIGHT3 sospensione - suspension	489 X 178	220 + 2000	4,7	CS.S3	01

CASSA IN METALLO PER INSTALLAZIONE A PLAFONE O A SOSPENSIONE - METAL BOX FOR INSTALLING SURFACE-MOUNTED OR SUSPENDED

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE

K

△

Col.

###

27

S

01

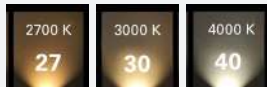
BASE CODE

KELVIN

FASCIO/BEAM

COLOUR

K ° KELVIN



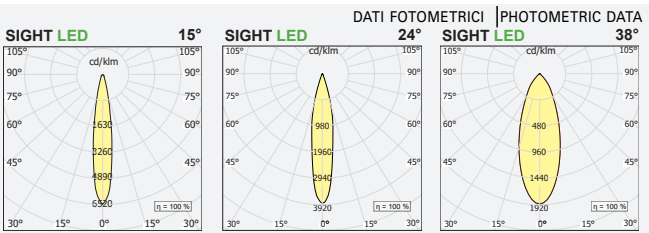
△ FASCIO / BEAM



Col. COLORI / FINISHINGS

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

XX ALIMENTATORE | POWER SUPPLIER p.719



IT Famiglia di incassi orientabili, con sorgente COB LED, per incasso a scomparsa o con battuta. Struttura in acciaio verniciato quadrata o rettangolare ad una o più sorgenti. Gruppo ottico cardanico con orientamento $\pm 25^\circ$ sui due assi orizzontali. La versione a scomparsa totale necessita obbligatoriamente di controtelaio per installazione su controsoffitti in cartongesso da 13mm. Equipaggiati con LED ad alta resa, con Indici di Resa cromatica >90 , dissipatore passivo ad alte prestazioni in alluminio estruso anodizzato nero e riflettore metallizzato in alluminio purissimo 99,99%. Da associare a driver remoti stabilizzati in corrente. Grado di protezione IP20.

EN Family of adjustable recessed downlight, with COB LED source, with or without frame. Square or rectangular painted steel structure with one or more light sources. Cardanic optical assembly with $\pm 25^\circ$ orientation on the two horizontal axes. The frameless version necessarily requires a subframe for installation on 13mm plasterboard false ceilings. Equipped with high-performance LEDs, with CRI > 90 , high-performance passive heatsink in black anodized extruded aluminum and 99.99% pure aluminum metallized reflector. To be associated with remote stabilized current drivers. IP20.

DE Familie von verstellbaren Einbaustrahler, mit COB-LED-Quelle, für verdeckte oder versenkte Montage. Quadratische oder rechteckige lackierte Stahlkonstruktion mit einer oder mehreren Quellen. Kardanische optische Baugruppe mit $\pm 25^\circ$ Ausrichtung auf zwei horizontalen Achsen. Die vollständig verdeckte Version erfordert notwendigerweise einen Hilfsrahmen für die Installation auf 13 mm Gipskartondecken. Ausgestattet mit Hochleistungs-LEDs, mit Farbwiedergabeindizes > 90 , hochleistungsfähigem passivem Kühlkörper aus schwarz eloxiertem, stranggepresstem Aluminium und metallisiertem 99,99% reinem Aluminiumreflektor. Es soll mit stabilisierten Remote-Treiber assoziiert werden. Schutzart IP20

INCAS LED

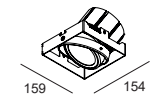


ES Familia de downlight ajustables, con fuente LED COB, para montaje oculto o con marco. Estructura de acero pintada cuadrada o rectangular con una o más fuentes luminicas. Conjunto óptico cardanico con una orientación de $\pm 25^\circ$ en los dos ejes horizontales. La versión completamente oculta requiere necesariamente un bastidor auxiliar para su instalación en falsos techos de plaudr de 13 mm. Equipado con LED de alto rendimiento, con CRI > 90, disipador pasivo de alto rendimiento en aluminio extruido anodizado negro y reflector metalizado de aluminio puro al 99,99%. Para ser asociado con controladores de corriente estabilizados remotos. IP20.

FR Famille des encastrés réglable, avec source LED COB, pour montage encastré avec ou sans collerette. Structure en acier peint carré ou rectangulaire avec une ou plusieurs sources. Cardan optique avec orientation $\pm 25^\circ$ sur les deux axes horizontaux. La version entièrement cachée nécessite un sous-cadre pour l'installation dans les faux plafonds en Placoplatre de 13 mm. Équipé de LED hautes performances, avec des Indices de Rendu des Couleurs > 90, un dissipateur passif haute performance en aluminium extrudé anodisé noir et un réflecteur métallisé en aluminium pur à 99,99%. A associer à des drivers de courant stabilisés déporté. Degré de protection IP20.

INCAS LED MINIMAL 1

13 vedi accessori

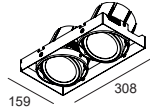


Im product / ∠																
LED	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col	
				2700	1790	1438	1530	1609	>90	154x159	140	IN01M.9	27 30 40	S F W	/ 01 02	
	17	500	3000	1925	1546	1645	1730	5.4								
			4000	2115	1699	1807	1901									
	o			2700	2370	1904	2011	2095								
	24,3	700	3000	2545	2045	2160	2250	7.3								
			4000	2800	2250	2376	2475									
A+ LED 500 mA dc 700 mA dc III A IP20 CE																

Accessori obbligatorio - Compulsory accessories
TEIN01M: telaio Incas 1AM - frame Incas 1AM

INCAS LED MINIMAL 2

13 vedi accessori

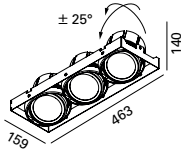


Im product / ∠															
	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col.
LED			2700	3580	2875	3059	3217	>90	5.4	308x159	140	IN02M.9	27 30 40	S F W	/ 01 02
	2x17	500	3000	3850	3092	3290	3460								
			4000	4230	3397	3615	3802								
	o		2700	4740	3809	4023	4190								
	2x24,3	700	3000	5090	4090	4320	4500								
			4000	5600	4500	4753	4950								
A+     IP20 															

Accessori obbligatorio - Compulsory accessories
TEIN02M: telaio Incas 2AM - frame Incas 2AM

INCAS LED MINIMAL 3

13 vedi accessori

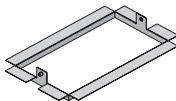


Im product / ∠															
	W	mA	K	lm/Led	S 15°	F 24°	W 38°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col.
LED			2700	5370	4313	4589	4826		5.4	463x159	140	IN03M.9	27 30 40	S F W	/ 01 02
	3x17	500	3000	5775	4638	4935	5190								
			4000	6345	5096	5422	5702								
	o		2700	7110	5713	6034	6285								
	3x24,3	700	3000	7635	6135	6480	6749								
			4000	8400	6749	7129	7426								
A+ LED 500 mA dc 700 mA dc III (A) IP20 CE															

Accessori obbligatorio - Compulsory accessories
TEIN03M: telaio incas 3AM - frame Incas 3AM

TELAIO PER CARTONGESSO OBBLIGATORIO

COMPULSORY PLASTERBOARD FRAME



	INCAS 1M	162X163mm	CODE TEIN01M	
	INCAS 2M	316x163mm	CODE TEIN02M	
	INCAS 3M	470x163mm	CODE TEIN03M	

IT Apparecchio da incasso a parete e soffitto, orientabile per illuminazione d'accento, per lampade alogene QR-LP 111 G53 12V/230V. Disponibile con cornice di battuta o a scomparsa totale trimless. Corpo, gruppo ottico e cornice di battuta super-slim larghezza 18 mm. in metallo verniciato o cromato. Gruppo ottico orientabile di 355° sull'asse verticale e +/- 40° su quello orizzontale. Alimentazione remota disponibile come accessorio. Modelli plurilampada predisposti per accensioni separate. Completabile con cassa in metallo verniciato per installazione a soffitto e a sospensione. Installabile in pareti e soffitti in calcestruzzo mediante apposita cassaforma in lamiera zincata. Grado di protezione IP20/IP23.

EN Recessed downlight for wall and ceiling installation, adjustable, for accent lighting, for halogen QR-LP 111 G53 12V/230V lamps. Available in version with frame or trimless. Body optical group and super-slim 18 mm width frame in painted or chromed metal. Optical group adjustable 355° vertically and +/- 40° horizontally. Remote power-supply available as an accessory. Multi-lamp models set up for separate switching. It can also be completed with painted metal box for ceiling and hanging installation. It can also be installed in concrete or brick walls through specific galvanized steel wall-box, available as an accessory. Degree of protection IP20/IP23.

DE Randloses ausrichtbares Einbau-Downlight für Decken- und Wandmontage, für akzentuierte Beleuchtung, für LED-/Halogenlampen des Typs QR-LP 111 G53 (12 V/230 V). Zur Verfügung sind entweder eine Ausführung, die auch komplett verschwinden kann (trimless), oder eine Ausführung mit Rahmen. Korpus und Optik und superschlanker Rahmen (18 mm) aus lackiertem oder verchromtem Metall. Optik um 355° vertikal und um ±40° horizontal verstellbar. Externes Netzteil als Zubehör erhältlich. Modelle mit mehreren Lampen ausgelegt für separate Zuschaltung. Zusätzlich komplettierbar um ein lackiertes Metallgehäuse für Decken- oder Pendelmontage. Man kann sie durch Schalung aus verzinktem Blech in Wänden und Decken aus Beton eingebaut werden. Schutzart IP20/IP23



● **ES** Lámpara empotrable para pared y techo, para iluminación de realce, ajustable para lámparas halógenas QR-LP 111 G53 12V/230V. Disponible en version con o sin marco. Cuerpo, grupo óptico y marco super-slim 18 mm de ancho. En metal pintado o cromado. Grupo óptico ajustable 355° vertical y +/- 40° en horizontal. Reactancia remota disponible como accesorio. Modelos de lámparas preparados para interruptores separados. Se puede instalar también con caja de metal pintado para instalación en el techo y suspensión, o en paredes de hormigón, usando una caja en lámina de zinc o de aluminio, disponible como accesorio. Grado de protección IP20/IP23.

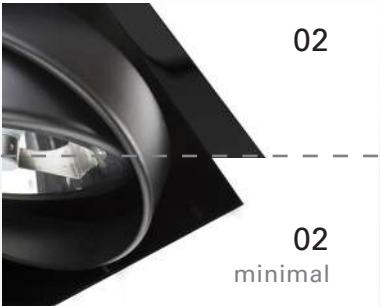
● **FR** Spot directionnel encastrable pour une installation au plafond et au mur, pour un éclairage d'accentuation. Pour lampes halogènes de 12 V/230 V QR-LP 111 G53. Disponible avec colerette ou totalement escamotable trimless. Corps, groupe optique et colerette "super-slim" d'une largeur de 18 mm en métal peint ou chromé. Groupe optique réglable de 355° à la verticale et de +/-40° à l'horizontale. Alimentation à distance disponible comme un accessoire. Réglage de modèles à lampes multiples pour allumages séparées. Il peut également être complété avec un boîtier en métal peint pour une installation au plafond ou en suspension. Il peut être installé sur murs et plafonds en béton au moyen du boîtier spécifique en tôle galvanisée. Degré de protection IP20/IP23.



CENTRO COMMERCIALE CONÈ CONEGLIANO VENETO - ITALY
PHOTO M. FLORES



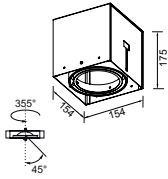




01 CASSA BIANCA-CORNICE BIANCA-ANELLI BIANCHI | WHITE BOX-WHITE FRAME-WHITE RING | GEHÄUSE: WEISS-RAHAMEN: WEISS-RINGE: WEISS | CAJA BLANCA-MARCO BLANCO-ANILLA BLANCA | BOÎTIER BLANC-CADRE BLANC-BAGUES BLANC
01 MINIMAL CASSA BIANCA-ANELLI BIANCHI | WHITE BOX-WHITE RING | GEHÄUSE: WEISS-RINGE: WEISS | CAJA BLANCA-ANILLA BLANCA | CAJA BLANCA-ANILLA BLANCA | BOÎTIER BLANC-BAGUES BLANC
02 CASSA NERA-CORNICE NERA-ANELLI NERI | BLACK BOX-BLACK FRAME-BLACK RING | GEHÄUSE: SCHWARZ -RAHAMEN: SCHWARZ-RINGE: SCHWARZ | CAJA NEGRA-MARCO NEGRA-ANILLA NEGRA | BOÎTIER NOIR-CADRE NOIR-BAGUES NOIR
02 MINIMAL CASSA NERA-ANELLI NERI | BLACK BOX-BLACK RING | CAJA NEGRA-ANILLA NEGRA | GEHÄUSE: SCHWARZ - RINGE: SCHWARZ | CAJA NEGRA-ANILLA NEGRA | BOÎTIER NOIR-BAGUES NOIR

INCAS MINIMAL 1AM

0-30   vedi accessori

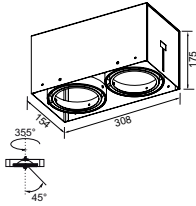


	W	A	Dim. mm	H mm	Kg	CODE	Col.
QR-LP 111 G53 12V	max 1x60	T.2	154x154	175	1,3	IN01AM	01 02
     Da completare con telaio o staffe per controsoffitto o cassaforma per cemento/laterizio To be completed with frame for false ceiling or wallbox brick/concrete							

Accessori - Accessories
TEIN01M: telaio - frame
ST1: coppia di staffe - Couple of brackets Incas
CC1AM: cassaforma - galvanized metal wallBox

INCAS MINIMAL 2AM

0-30   vedi accessori

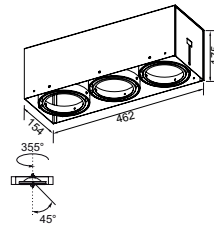


	W	A	Dim. mm	H mm	Kg	CODE	Col.
QR-LP 111 G53 12V	max 2x60	T.2	308x154	175	2,0	IN02AM	01 02
     Da completare con telaio o staffe per controsoffitto o cassaforma per cemento/laterizio To be completed with frame for false ceiling or wallbox brick/concrete							

Accessori - Accessories
TEIN02M: telaio - frame
ST2: coppia di staffe - Couple of brackets Incas
CC2AM: cassaforma - galvanized metal wallbox

INCAS MINIMAL 3AM

0-30   vedi accessori

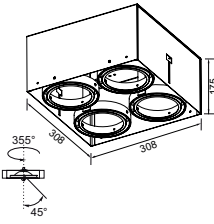


	W	A	Dim. mm	H mm	Kg	CODE	Col.
QR-LP 111 G53 12V	max 3x60	T.2	462x154	175	2,5	IN03AM	01 02
     Da completare con telaio o staffe per controsoffitto o cassaforma per cemento/laterizio To be completed with frame for false ceiling or wallbox brick/concrete							

Accessori - Accessories
TEIN03M: telaio - frame
ST3: coppia di staffe - Couple of brackets Incas
CC3AM: cassaforma - galvanized metal wallBox

INCAS MINIMAL 4AM

0-30   vedi accessori

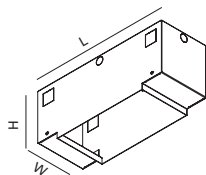


	W	A	Dim. mm	H mm	Kg	CODE	Col.
QR-LP 111 G53 12V	max 4x60	T.2	308x308	175	3,2	IN04AM	01 02
     Da completare con telaio o staffe per controsoffitto o cassaforma per cemento/laterizio To be completed with frame for false ceiling or wallbox brick/concrete							

Accessori - Accessories
TEIN04M: telaio - frame
ST4: coppia di staffe - Couple of brackets Incas
CC4AM: cassaforma - galvanized metal wallBox

CASSAFORMA DA MURARE INCAS MINIMAL

WALLBOX

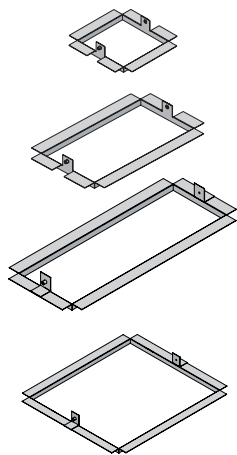
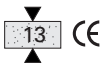


	W	Dim.WxL mm	H mm	CODE
	INCAS1 AM	163 x 303	190	CC1AM
	INCAS2 AM	163 x 458	190	CC2AM
	INCAS3 AM	163 x 613	190	CC3AM
	INCAS4 AM	316 x 458	190	CC4AM

CASSAFORMA IN LAMIERA ZINCATA PER INSTALLAZIONE IN LATERIZIO O CALCESTRUZZO - GALVANIZED METAL WALLBOX FOR INSTALLING IN BRICK OR REINFORCED CONCRETE

TELAIO INCAS SPOT MINIMAL ISPEZIONABILE PER CARTONGESSO

PLASTERBOARD FRAME

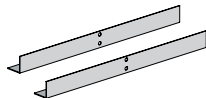


			CODE
	INCAS 1AM	162x163mm	TEIN01M
	INCAS 2AM	316x163mm	TEIN02M
	INCAS 3AM	470x163mm	TEIN03M
	INCAS 4AM	316x316mm	TEIN04M

TELAIO ISPEZIONABILE DA FISSARE E STUCCARE NEL CARTONGESSO DA 15MM. PER CARTONGESSI DA 13MM SPESSORARE - INSPECTABLE FRAME TO BE FIXED AND PLASTERED IN 15MM HEIGHT PLASTERBOARD FALSE CEILINGS

INCAS COPPIA DI STAFFE INCAS SPOT MINIMAL

COUPLE OF BRACKETS



			CODE
	INCAS 1AM	155x158mm	ST1
	INCAS 2AM	309x158mm	ST2
	INCAS 3AM	463x158mm	ST1
	INCAS 4AM	308x312mm	ST2

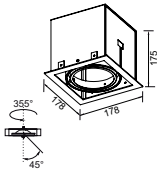
COPPIA DI STAFFE IN ALLUMINIO PER FISSARE E STUCCARE L'INCASSO NEL CARTONGESSO. SUGGERITE IN PRESENZA DI BOTOLA - COUPLE OF BRACKETS FOR PLASTERBOARD TO BE FIT AND PLASTER IN PLASTERBOARD ONLY IN CASE OF CEILINGS PROVIDED WITH TRAP DOOR INSPECTABLE.

Col. COLORI / FINISHINGS

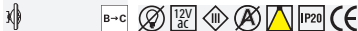
- 01 - cassa bianca - cornice bianca - anelli bianchi | white box - white frame - white ring
- 02 - cassa nera - cornice nera - anelli neri | black box - black frame - black ring

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INCAS 1A



	W	A	Dim. mm	H mm	Kg	CODE	Col.
QR-LP 111 G53 12V	max 1x60	T.2	178x178	175	1,5	IN01A	01 02

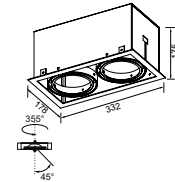


Accessori - Accessories

CS.P1: cassa in metallo per installazione esterna - metal box for installing surface-mounted
CC1A: cassa da murare - wallbox to be recessed

* In caso di utilizzo con cassa per installazione esterna non superare i 35W | In case of use within surface mounted box do not pass 35W

INCAS 2A



	W	A	Dim. mm	H mm	Kg	CODE	Col.
QR-LP 111 G53 12V	max 2x60	T.2	332x178	175	2,3	IN02A	01 02

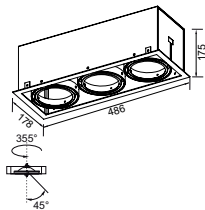


Accessori - Accessories

CS.P2: cassa in metallo per installazione a soffitto - metal box for installing surface-mounted
CS.S2: cassa per installazione a sospensione - metal boxes for suspension installation
CC2A: casse da murare - wallbox to be recessed

* In caso di utilizzo con cassa per installazione esterna non superare i 35W | In case of use within surface mounted box do not pass 35W

INCAS 3A



	W	A	Dim. mm	H mm	Kg	CODE	Col.
QR-LP 111 G53 12V	max 3x60	T.2	486x178	175	2,9	IN03A	01 02

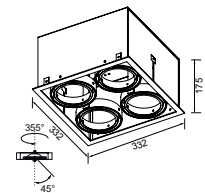


Accessori - Accessories

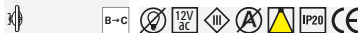
CS.P3: cassa in metallo per installazione a soffitto - metal box for installing surface-mounted
CS.S3: cassa per installazione a sospensione - metal boxes for suspension installation
CC3A: casse da murare - wallbox to be recessed

* In caso di utilizzo con cassa per installazione esterna non superare i 35W | In case of use within surface mounted box do not pass 35W

INCAS 4A



	W	A	Dim. mm	H mm	Kg	CODE	Col.
QR-LP 111 G53 12V	max 4x60	T.2	332x332	175	3,6	IN04A	01 02

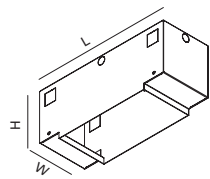


Accessori - Accessories

CS.P4: cassa in metallo per installazione a soffitto - metal box for installing surface-mounted
CS.S4: cassa per installazione a sospensione - metal boxes for suspension installation
CC4A: casse da murare - wallbox to be recessed

CASSAFORMA DA MURARE

WALLBOX



		Dim.WxL mm	H mm	CODE	
	INCAS1A	170 x 314	190	CC1A	
	INCAS2A	170x464	190	CC2A	
	INCAS3A	170x614	190	CC3A	
	INCAS4A	340X464	190	CC4A	

CASSAFORMA IN LAMIERA ZINCATA PER INSTALLAZIONE IN LATERIZIO O CALCESTRUZZO - GALVANIZED METAL WALLBOX FOR INSTALLING IN BRICK OR REINFORCED CONCRETE

CASSA DA SOFFITTO O SOSPENSIONE

SURFACE MOUNTED OR SUSPENDED BOX



		Dim. mm	H mm	Kg	CODE	Col.
	INCAS1A soffitto - surface	178 X 178	220	2,3	CS.P1	01

CASSA IN METALLO PER INSTALLAZIONE INCAS1 A SOFFITTO - METAL BOX FOR INSTALLING INCAS1 SURFACE-MOUNTED



		Dim. mm	H mm	Kg	CODE	Col.
	INCAS2A soffitto - surface	332 X 178	220	3,3	CS.P2	01
	INCAS2A sospensione - suspension	332 X 178	220 + 2000	3,4	CS.S2	01

CASSA IN METALLO PER INSTALLAZIONE INCAS2 A SOFFITTO O A SOSPENSIONE - METAL BOX FOR INSTALLING INCAS2 SURFACE-MOUNTED OR SUSPENDED



		Dim. mm	H mm	Kg	CODE	Col.
	INCAS3A soffitto - surface	486 X 178	220	4,6	CS.P3	01
	INCAS3A sospensione - suspension - suspension	489 X 178	220 + 2000	4,7	CS.S3	01

CASSA IN METALLO PER INSTALLAZIONE INCAS3 A SOFFITTO O A SOSPENSIONE - METAL BOX FOR INSTALLING INCAS3 SURFACE-MOUNTED OR SUSPENDED



		Dim. mm	H mm	Kg	CODE	Col.
	INCAS4A soffitto - surface	332 X 332	220	5,9	CS.P4	01
	INCAS4A sospensione - suspension	332 X 332	220 + 2000	6	CS.S4	01

CASSA IN METALLO PER INSTALLAZIONE INCAS4 A SOFFITTO O A SOSPENSIONE - METAL BOX FOR INSTALLING INCAS4 SURFACE-MOUNTED OR SUSPENDED

Col. COLORI / FINISHINGS

- 01 - cassa bianca - cornice bianca - anelli bianchi | white box - white frame - white ring
- 02 - cassa nera - cornice nera - anelli neri | black box - black frame - black ring

XX ALIMENTATORE | POWER SUPPLIER p.719

IT Apparecchio da incasso a parete e soffitto, fisso per sorgente LED integrata o per lampade alogene/LED QR-CB 35, QR-CB 51 e QPAR16. 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 IP20/IP23.

EN Recessed downlight for wall and ceiling installation, for integrated LED source or for halogen/LED QR-CB 35, QR-CB 51 and QPAR16. 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 IP20/IP23.

DE Einbau-Downlight für Wand- und Deckenmontage, für integrierte LED-Lampe oder für Halogen-/ LED-Lampen des Typs QR-CB 35, QR-CB 51, QR-LP 111 (12 V/230 V) und QPAR16. Externes Netzteil als Zubehör erhältlich. Korpus und superschlanker Rahmen (5 mm) aus lackiertem Metall. Geeignet für den Einbau in Beton oder Mauerwerk bei Verwendung des als Zubehör erhältlichen speziellen Einbaugehäuses aus verzinktem Stahl. Schutzart IP20/IP23.

ES Recessed downlight for wall and ceiling installation, for integrated LED source or for halogen/LED QR-CB 35, QR-CB 51 and QPAR16. 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 IP20/IP23.

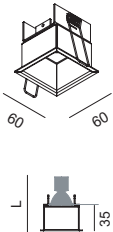
FR Spot encastrable pour une installation au mur et au plafond, pour une source led intégrée ou pour les lampes halogènes/led QR-CB35, QR-CB51, QR-LP111 de 12V/230V et QPAR16. Alimentation à distance disponible comme un accessoire. Corps et colerette "super-slim" d'une largeur de 5 mm en métal peint. Il peut également être installé dans des murs en béton ou en briques grâce à un boîtier mural en tôle galvanisée spécifique, disponible comme un accessoire. Degré de protection IP20/IP23.

MINIFRAME



MINIFRAME 35

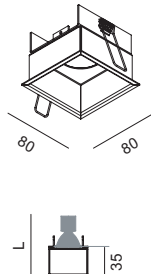
0-25 52X52



	Im product / ∠										CODE	K	∠	Col.
	W	mA	K	lm/Led	F 37°	CRI	A	Lmm						
LED 50000h L90 B10 ta 25°C	5	500	3000	395	316	>90	5.1	110		LT4102.9	30	F	/	01 02
Non installabile in laterizio This fixture cannot be install in bricks														

MINIFRAME 50

0-25 72X72



	Im product / ∠										CODE	K	∠	Col.
	W	mA	K	lm/Led	F 24°	W 36°	CRI	A	Lmm					
LED 3SDCM 50000h L90 B10 ta 25°C			2700	480	321	437								
	6,8	350	3000	494	330	450	>90	3.1	110	LT4107.9	30 27 40	F W	/	01 02
			4000	544	363	496								
Non installabile in laterizio This fixture cannot be install in bricks														

	Im product / ∠										CODE	K	∠	Col.
	W	mA	K	lm/Led	F 27°	FW46°	CRI	A	Lmm					
LED 2SDCM 50000h L90 B10 ta 25°C	12	350	2700	1325	1261	1265								
			3000	1350	1285	1289	>90	3.2	130					
			4000	1400	1333	1337				LT4118.9				
			2700	1620	1546	1550								
	18	500	3000	1650	1575	1579	>90	5.1	130		27 30 40	F W	/	01 02
Non installabile in laterizio This fixture cannot be install in bricks														

	Im product / ∠										CODE	K	∠	Col.
	W	mA	K	lm/Led	W 38°	CRI	Dali	A	Lmm					
LEDWarm Dimming 1800- 3000K	12	350	3000	1045	1045	>90	x	WD	130	LT4108.WDW			/	01 02
Dimmerabile da 3000K a 1800K Dimmable 3000K/1800 Driver da abbinare AE1050.18CD.MP														

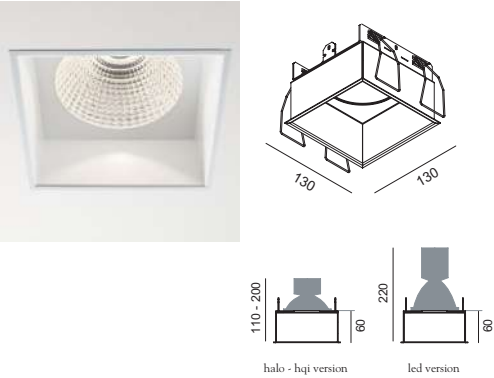
	W		Dim.	Lmm	CODE		Col.
QPAR16 GU10 230V	1x max 50		80x80	35+lampadina	LT4104	/	01 02
						 Accessori - accessories: LT41025.CC: Cassaforma per laterizio - Wallbox for bricks	

HOW TO CREATE THE CODE:

COMPULSORY CHOICE				CODE	K	∠	Col.
				###	27 30	S F	01 02
				BASE CODE	KELVIN	FASCIO/BEAM	COLOUR

MINIFRAME INCASSO 111

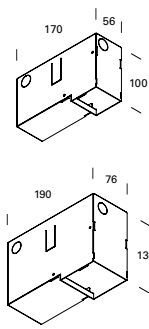
0-25 118x118



Im product / ∠										CODE	K	∠	Col.
W	mA	K	lm/Led	F 24	W38	CRI	A	Dim.					
LED 3SDCM 50000h L90 B10 ta 25°C										LT4109.9	30 40	F W	/ 01 02
24,3	700	3000	2545	2160	2250	>90	7.3	130x130					
o		4000	2800	2376	2475								
375	1050	3000	3785	2731	2731	>90	10.1	130x130					
		4000	4155	2998	2998								
A+ LED 1800 lm/100W 200 mA DC II A IP20 CE										Non installabile a laterizio This fixture cannot be instal in bricks			

Accessori- Accessories

CASSAFORMA WALLBOX



	Dim.	H	CODE
MINIFRAME 35	170X56	100	LT4101.CC
MINIFRAME 50	190X76	130	LT4102.CC

K ° KELVIN

3000 K
30

4000 K
40

∠ FASCIO / BEAM

S

F

Col. COLORI / FINISHINGS

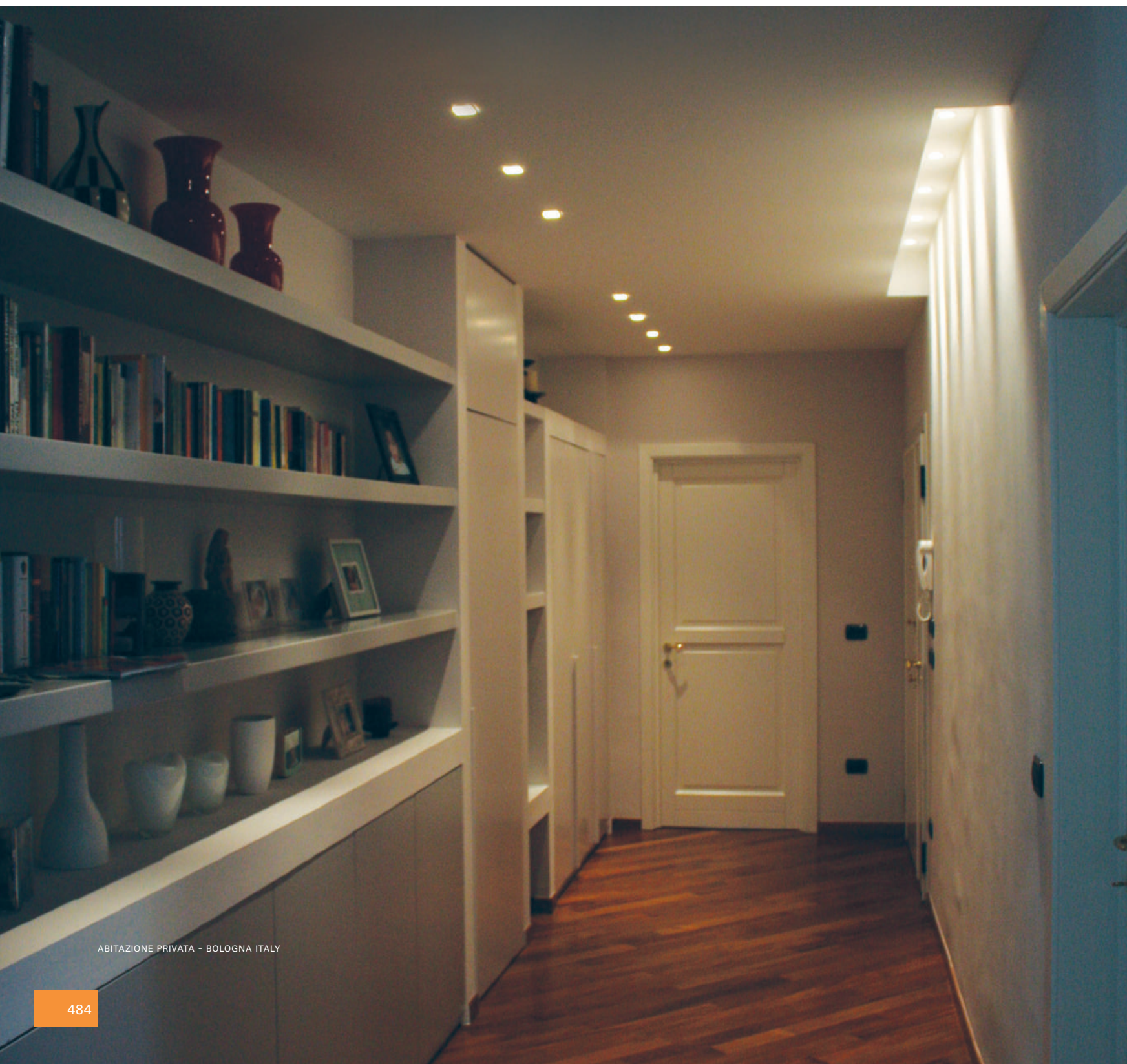
01 - bianco - white

02 - nero - black

DATI FOTOMETRICI | PHOTOMETRIC DATA

LENS 35 LED 28° cd/klm 1630 3260 4520 5320 [η = 100 %]	LENS 50 LED 24° cd/klm 615 1230 1845 2520 [η = 100 %]	LENS 50 LED 36° cd/klm 355 710 1065 1750 [η = 100 %]	LENS 50 LED 27° cd/klm 615 1230 1845 2460 [η = 100 %]
LENS 50 LED 46° cd/klm 430 810 1415 1850 [η = 100 %]	LENS 50 DIMtoWARM 38° cd/klm 540 1050 1650 2220 [η = 100 %]	LENS 90 LED 24° cd/klm 980 1960 2940 3920 [η = 100 %]	LENS 90 LED 38° cd/klm 480 960 1440 1920 [η = 100 %]

XX ALIMENTATORE | POWER SUPPLY p.719



ABITAZIONE PRIVATA - BOLOGNA ITALY



IT Apparecchio da incasso solo a soffitto, rasato a scomparsa totale trimless composto da un telaio da fissare, stuccare e rasare in cartongesso, corpo in metallo verniciato e schermo diffondente in PC opalino bianco, per illuminazione diffusa. Completo di sorgenti lineari LED. Grado di protezione IP43.

EN Trimless recessed downlight for installation in plasterboard false-ceiling (wall installation not allowed), made of a frame to fix and plaster into the false-ceiling, a painted metal box and a PC opal white diffuser, for diffused lighting. Complete with linear LED source. IP43 degree of protection.

DE Randloses Einbau-Downlight für die Montage in Hohldecken aus Gipskarton (Wandmontage unzulässig), bestehend aus einem Rahmen zur Befestigung und Verspachtelung in der Hohldecke, einem Gehäuse aus lackiertem Metall und einem opalweißen PC-Diffusor für diffuse Beleuchtung. Komplett mit LED-Linienlampe oder für Kompakt-Leuchtstofflampen, komplett mit elektronischem Vorschaltgerät (50/60 Hz, 230/240V). Schutzart IP43.

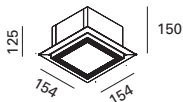
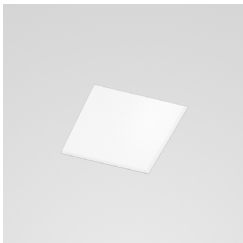
ES Aparato para empotrar sólo en techo, totalmente enrasado, trimless, con soporte para su instalación en cartón-yeso, cuerpo en metal barnizado y pantalla reflectora en PC opal blanco, para iluminación difusa. Con fuentes luminosas lineales LED. Grado de protección IP43.

FR Spot encastrable sans colerette pour une installation dans un faux-plafond en placoplâtre (installation au mur pas autorisée), constitué d'un cadre à fixer et plâtrer dans le faux-plafond, d'un corps métallique peint et d'un diffuseur opalin, blanc en PC, pour un éclairage diffus. Complet avec une source led linéaire ou pour les lampes fluorescentes compactes, complet avec alimentateur dotées d'un ballast électronique de 50/60 hz 230/240V. Degré de protection IP43.



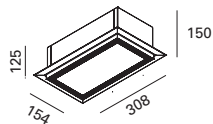
HIDE SYSTEM

HIDE SYSTEM 1



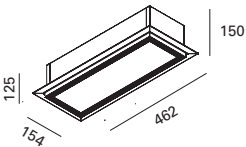
	W	mA	K	lm/Led	lm product	CRI	A	Dim. mm	H mm	Kg	CODE	K
LED 6,2W 16,0-19,6V CRI>90 16V	12,4	350	3000 4000	1400 1480	770 814	>90	3.4	154x154	150	1,7	HS001.9	30 40
A+ LED 350 mA dc III A IP43 CE												

HIDE SYSTEM 2



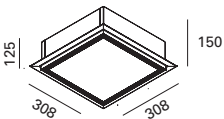
	W	mA	K	lm/Led	lm product	CRI	A	Dim. mm	H mm	Kg	CODE	K
LED 6,2W 16,0-19,6V CRI>90	22,8	350	3000 4000	2580 2700	1419 1485	>90	3.4	154x308	150	2,7	HS002.9	30 40
A+ LED 350 mA dc III A IP43 CE												

HIDE SYSTEM 3



	W	mA	K	lm/Led	lm product	CRI	A	Dim. mm	H mm	Kg	CODE	K
LED 6,2W 16,0-19,6V CRI>90	35,2	350	3000 4000	3980 4180	2189 2299	>90	3.4	154x462	150	4,2	HS003.9	30 40
A+ LED 350 mA dc III A IP40 CE												

HIDE SYSTEM 4



	W	mA	K	lm/Led	lm product	CRI	A	Dim. mm	H mm	Kg	CODE	K
Linear LED 24W/mt 50000hTa 25° L70B10	25,6	700	3000 4000	3472 3646	1910 2005	>90	7.3	308x308	150	4,2	HS004.8	30 40
A+ LED 700 mA dc III A IP40 CE												



HOW TO CREATE THE CODE: _____

COMPULSORY CHOICE

CODE
###

K
30
40

BASE CODE

KELVIN

K ° KELVIN

3000 K
30

4000 K
40

DATI FOTOMETRICI | PHOTOMETRIC DATA

HIDE SYSTEM H1F LED

cd/klm

130
260
390

520

30° 15° 0° 15° 30°

η = 100 %

HIDE SYSTEM H2F LED

cd/klm

130
260
390

520

30° 15° 0° 15° 30°

η = 100 %

HIDE SYSTEM H3F LED

cd/klm

130
260
390

520

30° 15° 0° 15° 30°

η = 100 %

HIDE SYSTEM H4F LED

cd/klm

130
260
390

520

30° 15° 0° 15° 30°

η = 100 %

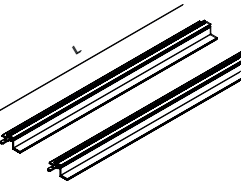


PARALLEL TOWER
PROJECT ARCH. SNH ENGINEERING



COPPIA PROFILI RETTILINEI COMPLETI DI GIUNTI LINEARI

STRAIGHT ALUMINIUM COUPLE, LINEAR JOINT INCLUDED

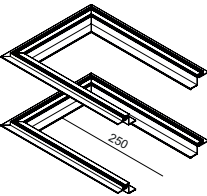


Lmm		CODE	
500		LT2016HS	
1000		LT2017HS	
1500		LT2018HS	
2000		LT2019HS	
3000		LT2020HS	
-----		LT20HS.misura*	

Accessori non obbligatori. Necessari in caso di tagli in cantiere | Accessories not required. necessary in case of cuts on site. -
Accesorios no necesarios

COPPIA TESTATA TELAIO L. 138 MM

COUPLE OF HEAD-FRAME MM138 WIDE

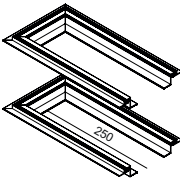


Lmm		CODE	
138		LT2010HS	

Una coppia di testate unite insieme formano una porzione di taglio da 500 mm | A couple of head-frame together is for a cut of 500 mm

COPPIA TESTATE TELAIO L. 68 MM

OF HEAD-FRAME L. 68 MM GUIDE



Lmm		CODE	
68		LT2010HS.68	

Una coppia di testate unite insieme formano una porzione di taglio da 500 mm | A couple of head-frame together is for a cut of 500 mm

ANGOLO INTERNO 68/138 MM

INTERIOR ANGLE 68/138 MM



		CODE	
		LT2011HS	

Completi di giunti lineari | linear joint included

*Tramite questo codice è possibile ordinare il profilo in una lunghezza lineare non standard. Sostituire alla parola “misura” la lunghezza desiderata in mm. Per profili oltre i 3 mt e massimo 6 mt le condizioni di trasporto sono da concordare.

*Through this code it's possible to order the profile in a not-standard linear lenght. Replace the word “misura” with the desired lenght in mm. For lenghts over 3 mt. to max. 6 mt. transport conditions to negotiate.

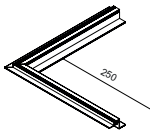
*El uso de este código, se puede ordenar el perfil en un lineal longitud no estándar. Sustitúyase la palabra “medida” de la longitud en mm. Perfiles para más de 3 my 6 m Condiciones máximas de transporte a convenir.

*Grâce à ce code, il est possible de commander le profilé dans une longueur linéaire non standard. Pour les longueurs supérieures à 3 m et allant jusqu'à 6 m max., il faut négocier les conditions de transport.

*Über diese Artikelnummer können Profile in beliebiger, von den Standardmaßen abweichender Länge bestellt werden. Hierfür muss anstelle des Worts “misura” die gewünschte Länge in mm angegeben werden. Bei Längen über 3 m und bis zu 6 m sind die Beförderungsbedingungen gesondert auszuhandeln.

ANGOLO ESTERNO PER TAGLIO DA 138 MM

EXTERIOR ANGLE FOR 138 MM CUT



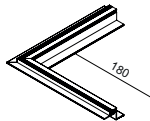
CODE

LT2012HS

Completi di giunti lineari | linear joint included

ANGOLO ESTERNO PER TAGLIO DA 68 MM

EXTERIOR ANGLE FOR 68 MM CUT



CODE

LT2012HS.68

Completi di giunti lineari | linear joint included

GIUNTI D'ANGOLO COPPIA

ANGLE CONNECTOR COUPLE



CODE

LT2014

Accessori non obbligatori. Necessari in caso di tagli in cantiere | Accessories not required. necessary in case of cuts on site

COPPIA GIUNTI LINEARI

STRAIGHT CONNECTOR COUPLE



CODE

LT2013

Accessori non obbligatori. Necessari in caso di tagli in cantiere | Accessories not required. necessary in case of cuts on site

STRIP BOBINA DA 5 METRI

STRIP LED 5 METERS ROLL



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



ALIMENTATORE | POWER SUPPLIER p.719

IT Apparecchio da incasso fisso a parete e soffitto, per illuminazione direzionata o diffusa mediante impiego di vetro diffusore satinato disponibile come accessorio. Incidenza emissione luminosa 90° (Incas 90 e 90 Micro) o 45° (Incas 45 e 45 Micro). Per sorgente LED integrata o per lampade alogene/LED QR-CB 35 GU4 e QR-CB 51 GU5,3 12V/230V, QPAR16 GU10 e QT14 c G9 230V/240V. Alimentazione remota disponibile come accessorio. Corpo e cornice di battuta super-slim larghezza 19-12 mm in metallo verniciato o cromato. Installabile anche in pareti e soffitti in calcestruzzo mediante apposita cassaforma in lamiera zincata disponibile come accessorio. Grado di protezione IP20/IP23.

EN Recessed downlight for wall and ceiling installation, for accent lighting (or diffused, through a white frosted glass available as an accessory). Light emission incidence 90° (Incas 90 and 90 Micro) or 45° (Incas 45 and 45 Micro). Equipped for integrated LED source or for halogen/LED lamps QR-CB 35 GU4 and QR-CB 51 GU5,3 12V/230V or QPAR16 GU10 and QT14 c G9 230V/240V lamps. Remote power-supply available as AN accessory. Body and super-slim 19-12 mm width frame in painted or chromed metal. It can also be installed in concrete or brick walls through specific galvanized steel wall-box, available as an accessory. Degree of protection IP20/IP23.

DE Einbau-Downlight für Wand- und Deckenmontage, für akzentuierte Beleuchtung (oder für diffuse Beleuchtung bei Verwendung des als Zubehör erhältlichen Glasschirms aus weißem Mattglas). Abstrahlwinkel 90° (Incas 90 und 90 Micro) oder 45° (Incas 45 und 45 Micro). Ausgelegt für integrierte LED-Lampe oder für Halogen-/LED-Lampen des Typs QR-CB 35 GU4 und QR-CB 51 GU5,3 (12 V/230 V) oder QPAR16 GU10 und Lampen des Typs QT14 c G9 (230 V/240 V). Externes Netzteil als Zubehör erhältlich. Korpus und superschlanker Rahmen (19-12 mm) aus lackiertem oder verchromtem Metall. Geeignet für den Einbau in Beton oder Mauerwerk bei Verwendung des als Zubehör erhältlichen speziellen Einbaugesäuses aus verzinktem Stahl. Schutzart IP20/IP23.

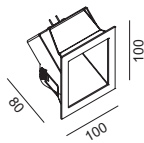
INCAS 45-90

● **ES** Lámpara emportable y fija por el techo y por una iluminación extendida y difundido a través del vidrio difusor satinado disponible como accesorio. Emisión de incidencia de la luz 90° (Incas 90 y 90 Micro) o 45° (Incas 45 y 45 Micro) Completo con LED integrado o para lámpara halógena/LED QR-CB 35 GU4 y QR-CB-51 GU5,3 12V/230V, QPAR16 GU10 y QT14 c G9 230V/240V. Alimentación remota disponible como accesorio. Cuerpo y marco super-slim 19-12 mm de ancho en metal pintado o cromado. También puede ser instalado en paredes y techos de hormigón usando una caja en lamina de zinc, disponible como accesorio. Grado de protección IP20/IP23.

● **FR** Spot encastrable pour une installation au mur et au plafond, pour un éclairage d'accent ou diffus, à travers l'emploi d'un verre mat blanc disponible comme un accessoire. Incidence d'émission de lumière 90° (Incas 90 et 90 Micro) ou 45° (Incas 45 et 45 Micro). Equipé pour la source LED intégrée ou pour les lampes halogène/LED QR-CB 35 GU4 et QR-CB 51 GU5,3 12V/230 V ou les lampes QPAR16 GU10 et QT14 c G9 230 V/240 V. Alimentation à distance disponible comme un accessoire. Corps et colerette "super-slim" d'une largeur de 19-12 mm en métal peint ou chromé. Il peut également être installé dans des murs en béton ou en briques grâce à un boîtier mural en tôle galvanisée spécifique, disponible comme un accessoire. Degré de protection IP20/IP23.



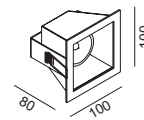
INCAS 45



	W	mA	K	lm/Led	lm product	CRI	A	CODE	Col.
LED 50000h L90 B10 ta 25°C	5	500	3000	395	310	95	5.1	IN45.930S	01
A+ LED 500 mA ac III A IP20 CE									
QR-CB51 GU5,3 12V	1 x max 50						A	CODE	Col.
							T.1	IN45	01
A+ D 12V ac III A IP20 CE									
QT-14 c G9 230V	1 x max 60							CODE	Col.
								IN45G9	01
D 230V ac IP20 CE									

Accessori - accessories
VT/IN45.90: Vetro diffusore satinato conferisce al prodotto grado di protezione IP40/IP43 | Frosted glass diffuser provides the fixture IP40/IP43 protection
CC94: Cassaforma - Wallbox

INCAS 90



	W	mA	K	lm/Led	lm product	CRI	A	CODE	Col.
LED 50000h L90 B10 ta 25°C	5	500	3000	395	310	95	5.1	IN90.930S	01
A+ LED 500 mA dc III A IP20 CE									
QR-CB51 GU5,3 12V	1x max 50						A	CODE	Col.
							T.1	IN90	01
A+ D 12V ac III A IP20 CE									
QPAR16 GU10 230V	1x max 50							CODE	Col.
								IN90GU	01
A+ D 230V ac IP20 CE									

Accessori - accessories
VT/IN45.90: Vetro diffusore satinato conferisce al prodotto grado di protezione IP40/IP43 | Frosted glass diffuser provides the fixture IP40/IP43 protection
CC94: Cassaforma - Wallbox

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE
###

Col.
01 02

BASE CODE COLOUR

Col. COLORI / FINISHINGS

01 - bianco - white

ACCESSORI | ACCESSORIES

CC94: Cassaforma - Wallbox
CC94M: Cassaforma - Wallbox

VT/IN45.90: vetro diffusore satinato - frosted glass diffuser
VT/IN92: vetro diffusore satinato - frosted glass diffuser

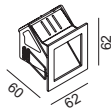
DATI FOTOMETRICI | PHOTOMETRIC DATA

INCAS 45 LED

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INCAS 45 MICRO

0-25 54X54

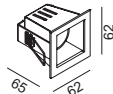


	W	K	lm/Led	lm product	CRI	A	Dim. mm	CODE	Col.
LED 50000h L70 B10 ta 25°C	1,5	3000	189	136	>80	5.1	62x62x60	IN93L2	01
A+									
	W					A	Dim. mm	CODE	Col.
QT12-LP GY6,35 12V	1x max 35					T.1	62x62x60	IN93	01
B-C									

Accessori - accessories
VT/IN92: Vetro diffusore satinato conferisce al prodotto grado di protezione IP40/IP43 | Frosted glass diffuser provides the fixture IP40/IP43 protection.
CC94M: Cassaforma - Wallbox

INCAS 90 MICRO

0-25 54X54



	W	K	lm/Led	lm product	CRI	A	Dim. mm	CODE	Col.
LED 50000h L70 B10 ta 25°C	1,5	3000	189	136	>80	5.1	62x62x65	IN92L2	01
A+									

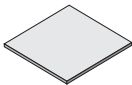
	W	A	Dim. mm	CODE	Col.
QR-CB35 GU4 12V	1x max 35	T.1	62x62x65	IN92	01
A+-D					

Accessori - accessories
VT/IN92: Vetro diffusore satinato conferisce al prodotto grado di protezione IP40 | Frosted glass diffuser provides the fixture IP40 protection
CC94M: Cassaforma - Wallbox

Accessori- Accessories

VETRO DIFFUSORE SATINATO

FROSTED GLASS DIFFUSER

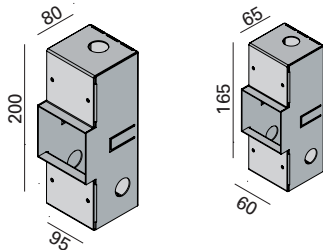


	DIM.mm	CODE
INCAS 45-90	81x84	VT/IN45.90
INCAS 45-90 MICRO	46x47	VT/IN92

L'inserimento di questo accessorio eleva il grado di protezione dell'apparecchio ad IP40 e IP43 - The inclusion of this accessory raises the protection degree of the lamp to IP40 and IP43

CASSAFORMA

WALLBOX



	DIM. mm	H mm	CODE
INCAS 45-90	95X80	200	CC94
INCAS 45-90 MICRO	60X65	165	CC94M

Cassaforma in lamiera zincata per installazione in laterizio o calcestruzzo - galvanized metal wallbox for installing in brick or reinforced concrete





IT Apparecchio da incasso a parete per illuminazione segnapasso direzionata con angolo di 20°, per sorgente LED integrata o per lampade alogene/LED QT12-LP GY6,35 12V/230V 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 IP20.

EN Recessed downlight for wall installation, for guidance lighting with 20° angle direction, for integrated LED source or for halogen/LED QT12-LP GY6,35 12V/230V lamps, 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 IP20.

DE Einbau für Wandmontage, für die Orientierungsbeleuchtung im Winkel von 20°, für integrierte LED-Lampe oder für Halogen-/LED-Lampen des Typs QT12-LP GY6,35 (12 V/230 V), mit als Zubehör erhältlichem externen Netzteil. Korpus und superschlanker Rahmen (5 mm) aus lackiertem Metall. Geeignet für den Einbau in Beton oder Mauerwerk bei Verwendung des als Zubehör erhältlichen speziellen Einbaugehäuses aus verzinktem Stahl. Schutzart IP20.

ES Lampara emportable por la pared y con ángulo marcador direccional de 20°, LED integrado o para lampara halogena/LED QT12-LP GY6,35 12V/230V con reactancia remota disponible como accesorio. Cuerpo y marco super-slim 5mm de ancho. In metal pintado. Tambien puede ser instalado en paredes y techos de hormigon usando una caja en lamina de zinc, disponible como accesorio. Grado de proteccion IP20.

FR Appareil encastrable pour une installation au mur, pour un éclairage de guidage avec une direction d'angle de 20°, pour une source LED intégrée ou pour les lampes halogènes/ LED QT12-LP GY6,35 de 12 V/230 V, avec l'alimentation à distance disponible comme un accessoire. Corps et colerette "super-slim" d'une largeur de 5 mm en métal peint. Il peut également être installé dans des murs en béton ou en briques grâce à un boîtier mural en tôle galvanisée spécifique, disponible comme un accessoire. Degré de protection IP20.

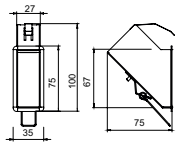
STEP





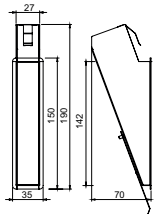


STEP 75



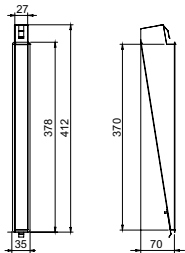
Im product / ∠											CODE	Col.
W	mA	K	lm/Led	S 16°	CRI	A	Dim mm	H mm	Kg			
LED 50000h L70 B10 ta 25°C	1,5	500	3000	350	252	>80	5.1	29x70	67	0,2	LT1983BC	01 02
A+ LED 5000h 500mA DC III A IP20 CE												
Accessori - accessories												
LT1992: Cassaforma - Wallbox												

STEP 150



Im product / ∠											CODE	Col.
W	mA	K	lm/Led	S 16°	CRI	A	Dim mm	H mm	Kg			
LED 50000h L70 B10 ta 25°C	1,5	500	3000	350	252	>80	5.1	29x70	142	0,2	LT1982BC	01 02
A+ LED 5000h 500mA DC III A IP20 CE												
Accessori - accessories												
LT1991: Cassaforma - Wallbox												

STEP 300



Im product / ∠											CODE	Col.
W	mA	K	lm/Led	S 16°	CRI	A	Dim mm	H mm	Kg			
LED 50000h L70 B10 ta 25°C	1,5	500	3000	350	252	>80	5.1	29x70	370	0,7	LT1981BC	01 02
A+ LED 5000h 500mA DC III A IP20 CE												
Accessori - accessories												
LT1990: cassaforma - Wallbox												

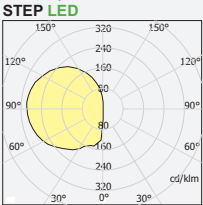
Col. COLORI / FINISHINGS

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

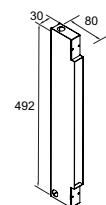
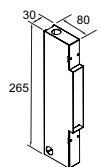
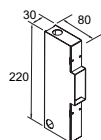
ACCESSORI | ACCESSORIES

L199#: cassaforma - wallbox
page 505

DATI FOTOMETRICI | PHOTOMETRIC DATA



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[illegible]

DOWNLIGHTERS

Diagram illustrating the structure of a 12-digit barcode:

- COMPULSORY CHOICE** (Grey box)
- CODE** (Grey box containing ###, with **BASE CODE** below it)
- Col.** (Grey box containing 01 and 02, with **COLOUR** below it)

IT Apparecchio da incasso a parete per illuminazione indiretta, completo di sorgente lineare LED da completare con driver remoto o per lampade fluorescenti compatte TC-TEL GX24q3/4 completo di alimentazione elettronica 50/60Hz 230/240V. Disponibile in versione con cornice di battuta o a scomparsa totale trimless. Corpo e cornice di battuta super-slim larghezza 15 mm. in metallo verniciato. Particolari meccanici in acciaio. Completo di schermo di protezione in vetro temperato. Installabile anche in pareti e soffitti in calcestruzzo mediante apposita cassaforma in lamiera zincata disponibile come accessorio. Grado di protezione IP20.

EN Recessed downlighter for wall installation, for indirect lighting, complete with linear LED to be complete with remote power supply or for TC-TEL GX24 q3-4 compact fluorescent lamps, complete with electronic power-supply 50/60Hz 230/240V. Available in version with frame or trimless. Body and super-slim 15 mm width frame in painted metal. Mechanical details steel-made. Complete with safety tempered glass and high efficiency pre-anodized aluminium reflector. It can also be installed in concrete or brick walls through specific galvanized steel wall-box, available as an accessory. Degree of protection IP20.

DE Einbau-Downlight für Wandmontage, für indirekte Beleuchtung, komplett mit dimmbarer LED-Linienlampe (230/240 V) oder für Kompakt-Leuchtstofflampen des Typs TC-TEL GX24 q3-4, komplett mit elektronischem Netzteil (50/60 Hz, 230/240 V). Korpus und superschlanker Rahmen (15 mm) aus lackiertem Metall. Mechanische Teile aus Stahl. Komplett mit Scheibe aus gehärtetem Schutzglas und hocheffizientem Reflektor aus voranodisiertem Aluminium. Geeignet für den Einbau in Beton oder Mauerwerk bei Verwendung des als Zubehör erhältlichen speziellen Einbaugehäuses aus verzinktem Stahl. Schutzart IP20.

WINDOW



DOWNLIGHTERS

● **ES** Lámpara emportable en pared para iluminación indirecta, completo de linear LED a completar con alimentador remoto o para lámparas fluorescentes compactas TC-TEL GX24 q3-4 completos de reactancia electrónica 50/60Hz 230/240V. Disponible en versión con o sin marco. Cuerpo y marco super-slim 15 mm de ancho en metal pintado. Piezas mecánicas de acero. Completo con pantalla de vidrio de seguridad templado y reflector de aluminio pre-anodizado de alta eficiencia. También puede ser instalado en paredes y techos de hormigón usando una caja en lámina de zinc disponible como accesorio. Grado de protección IP20.

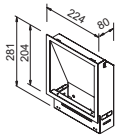
● **FR** Appareil encastrable pour une installation au mur, pour un éclairage indirect, complet avec source LED linéaire à compléter avec alimentateur à distance, ou pour les lampes fluorescentes compactes TC-TEL GX24 q3-4, avec une alimentation électronique de 50/60 Hz 230/240 V. Corps et coque "super-slim" d'une largeur de 15 mm en métal peint. Détails mécaniques en acier. Complet avec un verre trempé de sécurité. Il peut également être installé dans des murs en béton ou en briques grâce à un boîtier mural en tôle galvanisée spécifique, disponible comme un accessoire. Degré de protection IP20.



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



WINDOW 224



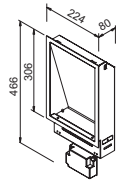
	W	mA	K	lm/Led	lm product	CRI	A	CODE	K	Col.
LED 6,2W 16,0-19,6V CRI>90 16V	12,4	350	3000 4000	1400 1480	770 814	>90	3.4	WI001.9	30 40	/ 01
A+ LED 350 mA dc III A IP20 CE										

	W	CODE	DaliT&D	Col.
TC-TEL GX24-q3-4 230V	1x26/32/42	WI003	D	/ 01
A-B A IP20 CE				

Accessori - accessories

LT1692: cassaforma - wallbox

WINDOW 306



	W	K	lm/Led	lm product	CRI	A	CODE	K	Col.
LED 6,2W 16,0-19,6V CRI>90 16V	12,4	3000 4000	1400 1480	770 814	>90	3.4	WI011.9	30 40	/ 01
A+ LED 350 mA dc III A IP20 CE									

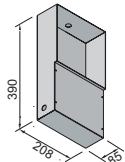
	W	CODE	DaliT&D	Col.
TC-TEL GX24-q3-4 230V	1x26/32/42	WI013	D	/ 01
A-B A IP20 CE				

Accessori - accessories

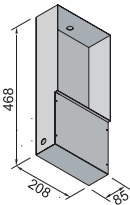
LT1693: cassaforma - wallbox

Accessori- Accessories

CASSAFORMA
WALLBOX

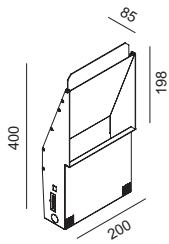


	WINDOW 224	CODE
		LT1692



	WINDOW 306	CODE
		LT1693

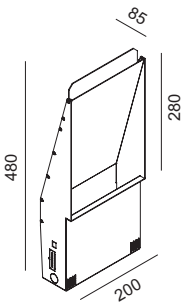
WINDOW M 224



	W	K	lm/Led	lm product	CRI	A	Dim mm	H mm	CODE	K		Col.
LED 6,2W 16,0-19,6V CRI>90 16V	12,4	3000 4000	1400 1480	770 814	>90	3.4	200x85	400	W1101.9	30 40	/	01
A+     												
	W					Dim mm	H mm	CODE	DaliT&D			Col.
TC-TEL GX24-q3-4 230V	1x26/32/42					200x85	480	W1103	D		/	01
   												

Per installazione in pareti di laterizio non necessita di cassaforma/ For installation in brick walls does not require wallbox

WINDOW M 306



	W	K	lm/Led	lm product	CRI	A	Dim mm	H mm	CODE	K		Col.
LED 6,2W 16,0-19,6V CRI>90 16V	12,4	3000 4000	1400 1480	770 814	>90	3.4	200x85	480	WI111.9	30 40	/	01
A+  350 mA AC    												
	W						Dim mm	H mm	CODE	DaliT&D		Col.
TC-TEL GX24-q3-4 230V	1x26/32/42						200x85	480	WI113	D	/	01
	A→B    											

Per installazione in pareti di laterizio non necessita di cassaforma/ For installation in brick walls does not require wallbox.

HOW TO CREATE THE CODE:

	CODE	K	DaliT&D	Col.
COMPULSORY CHOICE	###	30 40	D	01 02
OPTIONAL CHOICE				
	BASE CODE	KELVIN	DALI T&D	COLOUR

K° KELVIN

3000 K

4000 K

30

40

Col. COLORI / FINISHINGS

01 - bianco - white

VERSIONI OPZIONALI | OPTIONAL VERSION

D DIMMERABILE DALI
DIMMABLE DALI

DATI FOTOMETRICI | PHOTOMETRIC DATA

WINDOW LED

XX

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



PROIETTORI - PROJECTORS

LEVA
QUADRA
PROIETTORI
p.516
NEW



p.520



p.520



p.520



p.520

QUADRA
p.525
NEW



p.526



p.526



p.526



p.526



p.527

FOCUS
p.530
NEW



p.532



p.532



p.532



p.533



p.533



p.533



p.534



p.534



p.534



p.535



p.535



p.535



p.536



p.536



p.536



p.536



p.537



p.537

MAGNETIC
TRACKS
p.538
NEW



p.546



p.546



p.546



p.546



p.546



p.549



p.549



p.550



p.550



p.551



p.551



p.552



p.552



p.552

SEMPLICE
p.554



p.562



p.562



p.562



p.566



p.566



p.566

PHAR
p.569



p.570



p.573

PRO IN
p.576



p.578



p.578



p.578



p.579



p.579



p.580



p.580



p.580

MINIFILE
OPENLIGHT
TRACK
p.583



p.587

FILE 2
TRACK
p.593



p.591

TRACKS
p.593



p.596



p.596

EXTENSOR
p.604



p.610



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p.610



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ORION
p.612



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p.614



p.614



p.614

IT Programma di proiettori fissi e orientabili per sorgenti LED integrate. Possibilità di montaggio a incasso rasato a scomparsa totale o con cornice di battuta, a soffitto, o su binari in bassa tensione 48V tipo binario Multi system Stucchi. Corpo apparecchio in estruso di alluminio verniciato. Gruppi ottici completi di led ad alta resa cromatica (CRI>90), lente, housing antiabbagliamento e driver elettronico (tranne versioni a incasso). Corpo ottico fisso nelle versione incasso e orientabile nelle versione soffitto e binario, con possibilità di orientamento 0-90° rispetto all'asse orizzontale e 355° rispetto all'asse verticale. Ottiche spot, flood e wide. UGR<19. Grado di protezione IP20/40.

EN Fix and adjustable projectors programme for chip on board LED sources. Mounting options: recessed, with frame or trimless, ceiling and wall-mounted and on 48V tracks, such as the Multi System by Stucchi. Fixture's body in painted extruded aluminum. Optical group complete with CRI>90 chip on board led, lens, antiglare housing and electronic driver (except for recessed versions). The optical group is fixed in the recessed version and adjustable (0-90° on the horizontal axis and 355° on the vertical axis) in the surface-mounted and track versions. Spot, flood and wide optics. UGR<19. Degree of protection IP20/40.

DE Familie von festen und verstellbaren Projektoren für integrierte LED-Quellen. Möglichkeit von Trimless verdeckten Einbaumontage oder mit Deckenrahmen, auf 48 V-Niederspannungsschienen, typ Multi System Stucchi-Schiene. Leuchtkörper aus stranggepresstem lackiertem Aluminium. Optische Gruppen mit hoher Farbwiedergabe LED (CRI> 90), Linse, Blendschutz Gehäuse und elektronischem Treiber (außer Einbauversionen) ausgestattet. Fixe optische Körper in der Einbauversion und einstellbar in der Hängenden und Schiene-Version, mit der Möglichkeit von 0-90 ° Ausrichtung in Bezug auf die horizontale Achse und 355 ° in Bezug auf die vertikale Achse. Spot, Flood und Wide Optik. UGR <19. Schutzart IP20/40.

ES Familia de proyectores con cuerpo en extrusión de aluminio pintado, IP20/40 con UGR <19, fijos y ajustables para fuentes LED integradas. Posibilidad de instalación empotrada con o sin marco, plafón o bien en carriles de bajo voltaje (48V Multi sistema Stucchi). Grupos ópticos con LED de alto CRI (CRI> 90), lente, carcasa antideslumbrante y alimentador electrónico (excepto las versiones para empotrar). Cuerpo óptico fijo en versión empotrada y ajustable en las otra opciones de montaje; ofrece una orientación 0-90° con respecto al eje horizontal y 355 ° con respecto al eje vertical. Opticas Spot, flood y wide.

FR Famille de projecteurs fixes et réglables pour sources LED intégrées. Possibilité de montage avec ou sans collerette au plafond, ou sur rail en système basse tension 48V type Multi Système Stucchi. Corps de luminaire en aluminium extrudé peint. Groupes optiques complets avec LED ayant un indice de rendu des couleurs (IRC> 90), lentille, boîtier anti-éblouissement et driver électronique (sauf versions à encastrer). Corps optique fixe dans la version encastrée et réglable dans la version apparente au plafond ou rail, avec possibilité d'orientation de 0-90 ° par rapport à l'axe horizontal et de 355 ° par rapport à l'axe vertical. Optiques Spot, et Wide-Flood UGR <19. Degré de protection IP20 / IP40

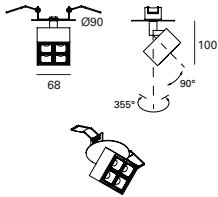




LEVA QUADRA Q4 SNODO INCASSO

RECESSED 4

80

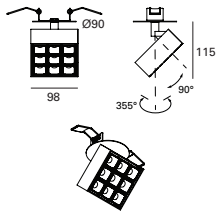


Im product / ∠																
	W	mA	K	Im/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.
LED			2700	860	793	738	656							27	S	01
3SDCM 50000h	4x2	700	3000	868	800	745	662	>90	7.1	68x68	110	0,30	LV410.9	30	F	02
L90 B10Ta 25°C			4000	888	818	762	678							40	W	41
																42
A+ LED 700 mA 25°C IP20 UGR<19																

LEVA QUADRA Q9 SNODO INCASSO

RECESSED 9

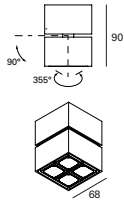
80



Im product / ∠																	
		W	mA	K	Im/Led	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col.
LED 3SDCM 50000h L90 B10Ta 25°C	9x2	700	2700	1935	1783	1660	1477	>90	7.1	98x98	90	0,90	LV411.9	27 30 40	S F W	/	01 02 41 42
			3000	1953	1800	1676	1490										
			4000	1998	1842	1714	1525										
A+ LED 700 mA 25°C IP20 UGR<19																	

LEVA QUADRA 4 SOFFITTO ATTACCO SNODABILE

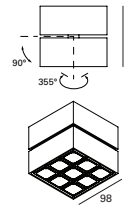
WALL/CEILING 4



Im product / ∠														
	W	K	Im/Led	S 20°	F 32°	W 50°	CRI	Dim.	H	Kg	CODE	K	∠	Col.
LED	2700	860	793	738	656									01
3SDCM 50000h	4x2	3000	868	800	745	662	>90	68x68	90	0,60	LV311.9	27	S	02
L90 B10Ta 25°C		4000	888	818	762	678						30	F	41
												40	W	42
A+ LED 700mA 25°C IP20 UGR<19														

LEVA QUADRA 9 SOFFITTO ATTACCO SNODABILE

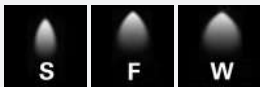
WALL/CEILING 9



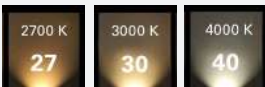
Im product / ∠														
	W	K	Im/Led	S 20°	F 32°	W 50°	CRI	Dim.	H	Kg	CODE	K	∠	Col.
LED		2700	1935	1783	1660	1477								01
3SDCM 50000h	9x2	3000	1953	1800	1676	1490	>90	98x98	90	0,90	LV316.9	27 30 40	S F W	/
L90 B10Ta 25°C		4000	1998	1842	1714	1525								02 41 42
A+ LED UNIT A ENEC IP20 CE UGR<19														

XX ALIMENTATORE | POWER SUPPLY p.719

∠ FASCIO / BEAM



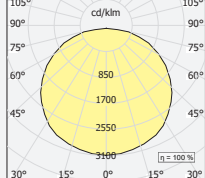
K ° KELVIN



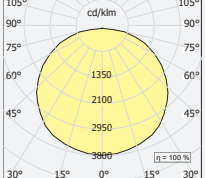
Col. COLORI / FINISHINGS

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

LEVA Q4 LED



LEVA Q9 LED





PROJECTORS





IT Programma di proiettori fissi e orientabili per sorgenti LED multichip integrate. Possibilità di montaggio a incasso rasato a scomparsa totale o con cornice di battuta, a soffitto, su binari in bassa tensione 48V tipo binario Multi System Stucchi o su piattello a filo o semi-arretrato su cartongesso. Corpo apparecchio in estruso di alluminio verniciato. Gruppi ottici completi di led ad alta resa cromatica (CRI>90), lente, housing antiabbagliamento e driver elettronico (tranne versioni a incasso). Corpo ottico fisso nelle versione incasso e orientabile nelle versione soffitto e binario, con possibilità di orientamento 0-90° rispetto all'asse orizzontale e 355° rispetto all'asse verticale. Ottiche spot, flood e wide. UGR Grado di protezione IP20/40.

EN Selection of projectors for indoor use, with painted aluminum body, fixed and adjustable with integrated LED sources with CRI> 90. Multiple installation options: recessed with or without frame, surface mounted or on Multi System Stucchi 48V rails. Spot, flood and wide lens optics with UGR <19.

DE Familie von festen und verstellbaren Projektoren für integrierte LED-Quellen. Möglichkeit von Trimless verdeckten Einbaumontage oder mit Deckenrahmen, auf 48 V-Niederspannungsschienen, typ Multi System Stucchi-Schiene oder auf flächenbündiger oder teilversenkter Platte auf Gipskartonplatten. Leuchtkörper aus stranggepresstem lackiertem Aluminium. Optische Gruppen mit hoher Farbwiedergabe LED (CRI> 90), Linse, Blendschutz Gehäuse und elektronischem Treiber (außer Einbauversionen) ausgestattet. Fixe optische Körper in der Einbauversion und einstellbar in der Decke und Schiene-Version, mit der Möglichkeit von 0-90 ° Ausrichtung in Bezug auf die horizontale Achse und 355 ° in Bezug auf die vertikale Achse. Spot, Flood und Wide Optik. UGR <19. Schutzart IP20/40.

QUADRA

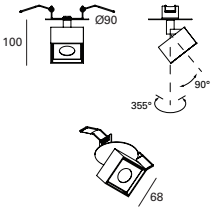


ES Familia de proyectores de interiores, con cuerpo en aluminio pintado, fijos y ajustables con fuentes de LED integradas con CRI > 90 . Múltiples opciones de instalación: empotrado con y sin marco, adosado o bien en rieles Multi System Stucchi 48V. Ópticas Spot, flood y wide lens con UGR <19.

FR Série de projecteurs fixes et orientables pour des sources LED multichip intégrées. Possibilités d'installation : encastré sans collerette (totalement escamotable) ou avec collerette, à plafond, sur rail à basse tension 48V (comme le rail Multi System Stucchi) ou sur plateau au ras ou demi-écartée dans le placoplâtre. Corps de l'appareil en aluminium extrudé peint. Groupes optiques complets avec LED à haut rendement chromatique (CRI>90), lentille, snooter anti-éblouissement et driver électronique (sauf que dans la version encastrée). Corps optique fixe dans la version encastrée et orientable dans les versions à plafond ou pour rail, avec orientabilité de 0-90° sur l'axe horizontal et de 355° sur l'axe vertical. Optiques spot, flood et wide. UGR<19. Degré de protection IP20/40.

QUADRA INCASSO ATTACCO SNODO 32

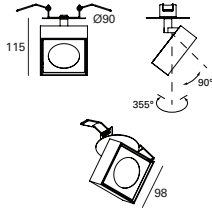
RECESSED



Im product / ∠														
LED	W	mA	K	lm/Led	W38°	CRI	A	Dim. mm	H mm	Kg	CODE	K	∠	Col.
			2700	490	459									
	6,7	700	3000	495	464	>90	7.1	68x68	63	0,3	QS30.9	27 30 40	W	/
			4000	510	478									
A+ LED 700 mA AC III II IP20 CE														

QUADRA INCASSO ATTACCO SNODO 65

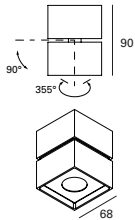
RECESSED



LED	Im product / ∠										CODE	K	∠	Col.	
	W	mA	K	lm/Led	F 20°	W 36°	CRI	A	Dim. mm	H mm					Kg
	12	350	2700	1325	1385	1108	>90	3.2	98x98	63					0,45
			3000	1350	1411	1129									
L90 B10 ta 25°C			4000	1400	1463	1171									
A+ LED III II IP20 CE															

QUADRA SOFFITTO ORIENTABILE 32

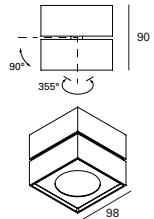
WALL/CEILING



Im product / ∠													
LED	W	K	lm/Led	W 38°	CRI	Dim. mm	H mm	Kg	CODE	K	∠	Col.	
	6,7	2700	490	459	>90	68x68	90	0,6	QS10.9	27	W	/	01
		3000	495	464						30			02
		4000	510	478						40			
A+ LED 700 mA AC A 230V 3C IP20 CE													

QUADRA SOFFITTO ORIENTABILE 65

WALL/CEILING



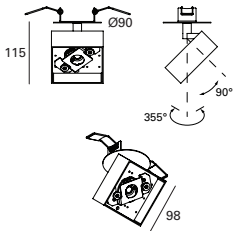
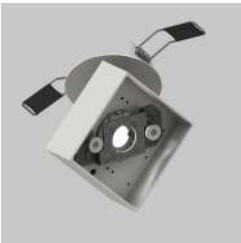
LED	Im product / ∠										Dim. mm	H mm	Kg	CODE	K	∠	Col.
	W	K	lm/Led	F 20°	W 36°	CRI											
	12	2700	1325	1385	1108	>90											
		3000	1350	1411	1129												
		4000	1400	1463	1171												
25SDCM 50000h L90 B10 ta 25°C										98x98	90	0,90	QS11.9	27 30 40	F W	/	01 02
A+ LED 350 mA AC A 230V 3C III II IP20 CE																	

QUADRA SISTEMA CORPO INCASSO

RECESSED



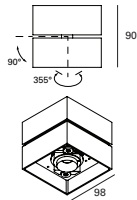
80



	W	mA	K	lm/Led	CRI	A	Dim. mm	H mm	Kg	CODE	K	Col.
LED			2700	1325								
2SDCM 50000h	12	350	3000	1350	>90	3.2	98x98	63	0,45	QS00.9	27	01
L90 B10 ta 25°C			4000	1400							30	02
											40	
A+ LED 230V 230V IP20 350 mA dc CE												
Accessori - accessories QM100: spot snooter - spot snooter QM200: cover piramidale A QM201: cover piramidale B												

QUADRA SISTEMA CORPO SOFFITTO

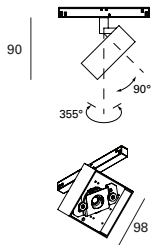
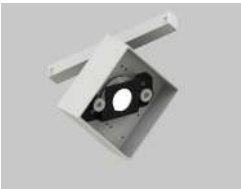
WALL/CEILING



	W	mA	K	lm/Led	CRI		Dim. mm	H mm	Kg	CODE	K	Col.
LED			2700	1325								
2SDCM 50000h	12	350	3000	1350	>90		98x98	90	0,90	QS01.9	27	01
L90 B10 ta 25°C			4000	1400							30	02
											40	
A+ LED 230V 230V IP20 350 mA dc CE												
Accessori - accessories QM100: spot snooter - spot snooter QM200: cover piramidale A QM201: cover piramidale B												

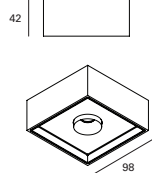
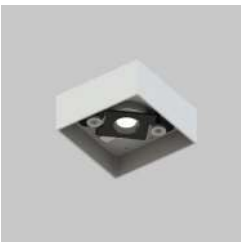
QUADRA SISTEMA CORPO MAGNETIC TRACK 48V

TRACK PROJECTOR



	W	K	lm/Led	CRI	A	Dim. mm	H mm	Kg	CODE	K	Col.
LED		2700	1325								
2SDCM 50000h	12	3000	1350	>90	V.3	98x98	90+A	0,45	QS02.9	27	01
L90 B10 ta 25°C		4000	1400							30	02
										40	
A+ 48V dc LED 230V    IP20 CE A= Adapter											
Accessori - accessories											
QM100: spot snooter - spot snooter											
QM200: cover piramidale A											
QM201: cover piramidale B											

QUADRA SISTEMA CORPO MAGNETICO SOFFITTO



	W	K	lm/Led	CRI	Dim. mm	H mm	Kg	CODE	K	Col.
LED 220V ac										
	8,6	3000	800	>80	98x98	42	0,90	QS03.9	30	01
										02
A+ LED 230V 230V IP20 CE										
Accessori - accessories QM100: spot snooter - spot snooter QM200: cover piramidale A QM201: cover piramidale B										

QUADRA SISTEMA SPOT SNOOTER

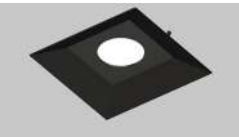
SPOT SNOOTER



Dim. mm	CODE	Col.
ø 33	QM100	01 02 44

QUADRA SISTEMA COVER A PIRAMIDALE

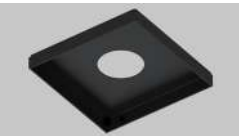
COVER A



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

QUADRA SISTEMA COVER B

COVER B



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



FASCIO / BEAM

F

W

K ° KELVIN

2700 K

3000 K

4000 K

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

44 - oro champagne - champagne gold

QUADRA 6,8W LED 38°

QUADRA 12W LED 20°

QUADRA 12W LED 36°

QUADRA SYSTEM LED 36°

DATI FOTOMETRICI | PHOTOMETRIC DATA



IT Programma di proiettori di dimensioni estremamente ridotte. Le versioni LED COB sono complete di sorgente ad alte prestazioni da completare con driver remoto (escluse versione con basetta rettangolare del Focus Ø55 equipaggiate con driver a bordo). Le versioni per MR16 sono da completare con lampadina con attacco GU10 (max 50W). La gamma si articola in tre tipi di apparecchi con potenze di 5W per il Ø26mm e 8W per il Ø36mm e 12W o 18W per il Ø55 a seconda dei modelli. Varie le possibilità di installazione: su superfici metalliche ferritiche nella versione magnetica; parete o soffitto con basetta tonda (driver remoto) o rettangolare (driver incorporato) in versione ad una o due luci; a soffitto in cartongesso in versione con cornice a filo o arretrato con driver remoto, trasformabile in versione trimless mediante l'installazione di un accessorio; infine in versione per installazione su binario Mini Track alimentato a 48V nella versione led ad una e due luci e Eurostandard a tensione di rete per la versione con sorgente alogena.

EN Adjustable projectors programme featured by very contained dimensions, provided with high efficiency 12W or 18W COB led source, to be completed with remote driver (except for the Focus 55 surface-mounted version with rectangular base) The 230V QPAR16 halogen/led lamps version to be completed with lamp source GU10. Available in three dimensions: 26 mm. diameter with 5W led, 36 mm. diameter with 8W led and 55mm. diameter with 12W or 18W. Body in painted extruded aluminum; adjustable joint painted in the same finish of the fitting. COB led versions available with spot and flood optics. Installation options: surface-mounted on ferritic metal surfaces (magnetic version); surface-mounted with round base (remote driver) or rectangular base (driver included); recessed into plasterboard false-ceiling, with flush or recessed frame or trimless (through a specific accessory); on 48V MiniTrack (COB led versions) or on 230V Eurstandard track (230V QPAR16 lamp version).

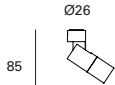
DE Familie von Projektoren mit extrem reduzierten Abmessungen. Die LED-Versionen werden mit einer leistungsstarken Quelle geliefert, die mit einem Remote-Treiber vervollständigt werden kann (mit Ausnahme der Version mit einem rechteckigen Fuß Ø55 Focus, der mit On-Board-Treibern ausgestattet ist). Die Versionen für MR16 sind mit Leuchtmittel mit GU10-Buchse (max. 50W) zu ergänzen. Das Sortiment ist in drei Arten von Geräten unterteilt: mit Leistungen von 5W für Ø26mm und 8W für Ø36mm und 12W oder 18W für Ø55 abhängig von den Modellen. Verschiedene Installationsmöglichkeiten: auf ferritischen Metalloberflächen in der magnetischen Version, auf Wand oder Decke mit runder Basis und Remote-Treiber, auf Wand oder Decke mit rechteckigem Basis und On-Board-Treiber in einer oder zwei Leuchten Version, in Gipskartondecke in der Version mit Rahmen oder rückwärts mit Remote-Treiber, transformierbar in Trimless-Version durch Installation eines Zubehörs, und schließlich geeignet für die Installation auf MiniTrack Schiene mit 48V Spannung in ein und zwei Licht-Version und Eurostandard-Netzspannung für die Version mit Halogen-Quelle

ES Familia de proyectores de dimensiones extremadamente reducidas. Las versiones LED deben ser completadas con alimentación remota (a excepción de la versión con base rectangular). Las versiones para MR16 se completarán con una bombilla GU10 (máx. 50W). La gama se divide en tres tipos de potencias: 5W para Ø26mm y 8W para Ø36mm o bien 12W o 18W para Ø55 según los modelos. Varias posibilidades de instalación: en superficies de metal ferrítico en la versión magnética, pared o techo con base redonda y alimentación remota, pared o techo con base rectangular y controlador incorporado en una o dos versiones de luces, en plafón techo en versión con marco en cableado o respaldo con controlador remoto, transformable en versión sin trimado mediante la instalación de un accesorio; y finalmente en la versión para instalación en carril MiniTrack a 48V de una y dos luces o Eurostandard a 220V para la versión con fuente halógena.

FR Série de projecteurs de dimensions extrêmement réduites. Les versions à LED COB sont dotées de sources à haute performance, à compléter avec driver à distance (à l'exclusion des versions avec base rectangulaire du Focus Ø55, qui sont équipées de driver logé à leur intérieur). Les versions pour MR16 sont à compléter avec ampoule culot GU10 (max 50W). La gamme se compose de trois types d'appareils avec puissance de 5W pour Ø26mm, 8W pour Ø36mm et 12W ou 18W pour Ø55 selon le modèle. Possibilités d'installation : en applique sur surfaces métalliques ferritiques (version magnétique); en applique ou à plafond avec base ronde (driver à distance) ou base rectangulaire (driver inclus); encastrée dans le faux-plafond en placoplâtre, en version sans collerette (avec accessoire spécifique) ou avec collerette rasée ou écartée ; sur rail MiniTrack 48V (versions à LED COB) ou Eurostandard (version 230V avec ampoule QPAR16).

FOCUS M26 MAGNETE

WALL/CEILING



LED	Im product / ∠							A	Dim. mm	H mm	CODE	K	∠	Col.
	W	mA	K	lm/Led	F 27°	CRI								
	5,5	500	2700	634	566	>90								
			3000	640	571			5.1	ø26	85	FS001.9	27 30 40	F	01 02
			4000	650	580									
A+														

Accessori - accessories

FSA02.26: piastra ancoraggio magneti

FOCUS M36 MAGNETE

WALL/CEILING



LED	Im product / ∠							A	Dim. mm	H mm	CODE	K	∠	Col.
	W	mA	K	lm/Led	S 19°	F 28°	Z 18°x38°							
	8	700	2700	830	625	687	502							
			3000	840	633	695	508	7.1	ø36	92	FS002.9	27 30 40	S F Z	01 02
			4000	850	633	703	514							
A+														

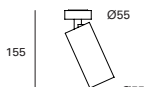
Lente trasparente inclusa | Transparent included lens

Accessori - accessories

FSA02.36: piastra ancoraggio magneti

FOCUS M55 MAGNETE

WALL/CEILING



LED	Im product / ∠							A	Dim. mm	H mm	CODE	K	∠	Col.
	W	mA	K	lm/Led	F 27°	W 46°	CRI							
	12	350	2700	1325	1261	1265	>90							
2SDCM 50000h L90 B10 ta 25°C			3000	1350	1285	1289		3.2	ø55	155	FS003.9	27 30 40	F W	01 02
			4000	1400	1333	1337								
	18	500	2700	1620	1546	1550	>90	5.1	ø55	155				
			3000	1650	1575	1579								
			4000	1750	1670	1675								
A+														

W		Dim.	H	CODE	Col.
QPAR16 GU10 230V		ø55	155	FS005	01 02
1x max 50					
A+-D					

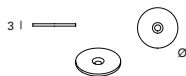
Accessori - accessories

FSA02.55: piastra ancoraggio magneti

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

PIASTRA ANCORAGGIO MAGNETI

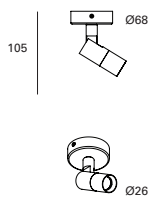
ANCHOR PLATE



Dim. mm	H mm	CODE	Col.
ø26	3	FSA02.26	/ 01 02
ø36	3	FSA02.36	
ø55	3	FSA02.55	

FOCUS BT26 BASETTA TONDA

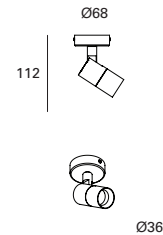
WALL/CEILING



LED	Im product / ∠						A	Dim. mm	H mm	CODE	K	∠	Col.
	W	mA	K	lm/Led	F 27°	CRI							
	5,5	500	2700	634	566	>90							
			3000	640	571	>90							
			4000	650	580								
A+ LED 500 mA dc II A IP20 CE													

FOCUS BT36 BASE TONDA

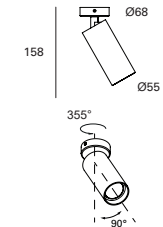
WALL/CEILING



LED	Im product / ∠								A	Dim. mm	H mm	CODE	K	∠	Col.
	W	mA	K	lm/Led	S 19°	F 28°	Z18°x38°	CRI							
	8	700	2700	830	625	687	502	>90							
			3000	840	633	695	508	>90							
			4000	850	633	703	514								
A+ LED 700 mA dc II A IP20 CE															

FOCUS BT55 BASE TONDA

WALL/CEILING



LED	Im product / $\angle$							A	Dim. mm	H mm	CODE	K	$\angle$	Col.	
	W	mA	K	lm/Led	F 27°	W 46°	CRI								
	12	350	2700	1325	1261	1265	>90								
			3000	1350	1285	1289	>90								
			4000	1400	1333	1337									
			2700	1620	1546	1550									
			3000	1650	1575	1579	>90								
			4000	1750	1670	1675									
A+  350 mA dc    CE															

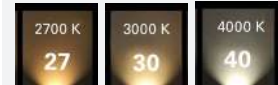
QPAR16 GU10 230V	W	Dim.	H	CODE	K	$\angle$	Col.
	1x max 50	ø55	158	FS105	27 30 40	F W	01 02
A+ D  230V ac    CE							

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

∠ FASCIO / BEAM



K ° KELVIN

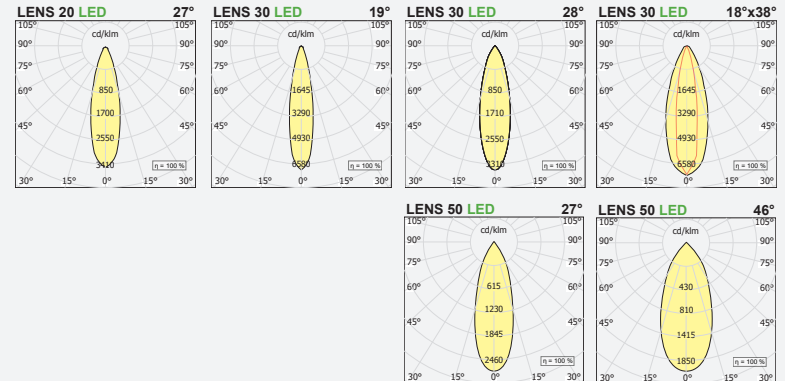


Col. COLORI / FINISHINGS

01 - bianco - white
02 - nero - black

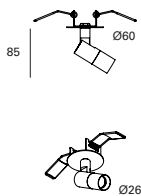
ACCESSORI | ACCESSORIES

L055#.A: lenti - lens
p. 553



FOCUS P26 PIATTELLO

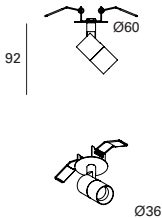
WALL/CEILING



LED	Im product / ∠						A	Dim. mm	H mm	CODE	K	∠	Col.
	W	mA	K	Im/Led	F 27°	CRI							
			2700	634	566								
	5,5	500	3000	640	571	>90							
			4000	650	580								
A+ LED 500 mA dc III A IP20 CE													

FOCUS P36 PIATTELLO

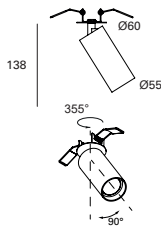
WALL/CEILING



LED	Im product / 						A	Dim. mm	H mm	CODE	K		Col.
	W	mA	K	lm/Led	S 19°	F 28° Z18°x38° CRI							
	2700	830	657	687	502								
	8	700	3000	840	665	695 508 >90							
	4000	850	673	703	514								
A+  700 mA    													

FOCUS P55 PIATTELLO

WALL/CEILING



Im product / ∠																
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col.		
LED 2SDCM 50000h L90 B10 ta 25°C	12	350	3000	1350	1261	1265	>90	3.2	ø55	138	FS203.9	27 30 40	F W	/	01 02	
	o		4000	1400	1333	1337										
			2700	1620	1546	1550										
	18	500	3000	1650	1575	1579	>90	5.1	ø55	138						
			4000	1750	1670	1675										
A+ LED 350 mA dc III A IP20 CE																
W								Dim.	H	CODE	Col.					
QPAR16 GU10 230V								1x max 50	ø55	138	FS205	01 02				
A++ LED 230V ac III A IP20 CE																

Accessori - Accessories

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

∠ FASCIO / BEAM

S

F

Z

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

Col. COLORI / FINISHINGS

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

ACCESSORI | ACCESSORIES

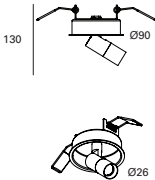
L055#.A: lenti - lens
p. 553

HOW TO CREATE THE CODE:

COMPULSORY CHOICE	CODE	K	∠	Col.
	###	27 30 40	F W	01 02
BASE CODE KELVIN DALI T&D COLOUR				

FOCUS B26 BICCHIERE

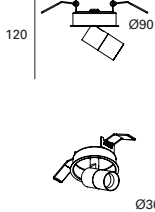
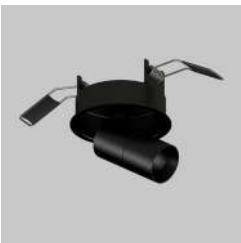
WALL/CEILING



lm product / ∠													
	W	mA	K	lm/Led	F 27°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col.
LED			2700	634	566					FS301.9	27 30 40	F	/
	5,5	500	3000	640	571	>90	5.1	ø26	130				
			4000	650	580								
A+ LED 500 mA DC III A IP20 CE													
Accessori - accessories													
FSA01: controtelaio minimal													

FOCUS B36 BICCHIERE

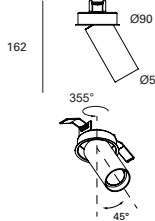
WALL/CEILING



lm product / ∠										A	Dim.	H	CODE	K	∠			Col.
LED	W	mA	K	lm/Led	S 19	F 28	Z 18°x38°	CRI										
				2700	830	657	687	502										
	8	700	3000	840	665	695	508	>90	7.1	ø36	120	FS302.9	27 30 40	S F Z	/	01 02		
				4000	850	673	703	514										
A+ LED 700 mA dc III A IP20 CE																		
Accessori - accessories - acessórios																		
FSA01: controtelaio minimal																		

FOCUS B55 BICCHIERE

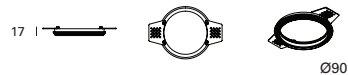
WALL/CEILING



lm product / ∠															
	W	mA	K	lm/Led	F 27°	W 46°	CRI	A	Dim. mm	H mm	CODE	K	∠	Col.	
LED 2SDCM 50000h L90 B10 ta 25°C	12	350	2700	1325	1261	1265		3.2	ø55	162	FS303.9	27 30 40	F W	/	01 02
			3000	1350	1285	1289									
	o		4000	1400	1333	1337									
			2700	1620	1546	1550									
	18	500	3000	1650	1575	1579	>90	5.1	ø55	162					
			4000	1750	1670	1675									
A+ LED 350 mA DC III A IP20 CE															
QPAR16 GU10 230V									Dim.	H	CODE				Col.
1 x max 50									ø55	162	FS305			/	01 02
A+~D 230V AC III A IP20 CE															
Accessori - accessories															
FSA01: controtelaio minimal															
L055#.A: Lent con anello - lens with ring															

CONTROTELAIO MINIMAL

CASING

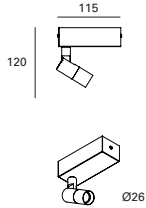


			CODE		
			FSA01		

FOCUS BR26 BASETTA RETTANGOLARE

WALL/CEILING



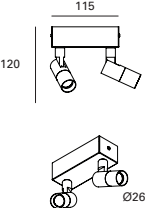


	W	K	lm/Led	Im product / ∠	F 27°	CRI	Dim. mm	H mm	Lmm	CODE	K	∠	Col.
LED	5,5	2700	634		566	>90	ø26	120	115	FS401.9	27	F	/ 01 02
	3000	640	571	30									
	4000	650	580	40									
A+ LED 230V ac IP20 CE													

FOCUS 2BR26 BASETTA RETTANGOLARE

WALL/CEILING



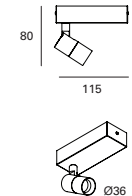


	W	K	lm/Led	Im product / ∠	F 27°	CRI	Dim. mm	H mm	Lmm	CODE	K	∠	Col.
LED	2x5,5	2700	1268		1131	>90	ø26	120	115	FS451.9	27	F	/ 01 02
	3000	1280	1142	30									
	4000	1300	1160	40									
A+ LED 230V ac IP20 CE													

FOCUS BR36 BASETTA RETTANGOLARE

WALL/CEILING



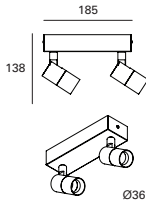


	W	K	lm/Led	S 19°	Im product / ∠	F 28°	Z 18°x38°	CRI	Dim. mm	H mm	Lmm	CODE	K	∠	Col.
LED	8	2700	830	657		687	502	>90	ø36	138	151	FS402.9	27	S F Z	/ 01 02
	3000	840	665	695	508	30									
	4000	850	673	703	514	40									
A+ LED 230V ac IP20 CE															

FOCUS 2BR36 BASETTA RETTANGOLARE

WALL/CEILING

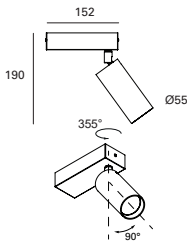




	W	K	lm/Led	S 19°	Im product / ∠	F 28°	Z 18°x38°	CRI	Dim. mm	H mm	Lmm	CODE	K	∠	Col.
LED	2x8	2700	1660	1314		1373	1004	>90	ø36	138	185	FS452.9	27	S F Z	/ 01 02
	3000	1680	1330	1390	1016	30									
	4000	1700	1346	1407	1028	40									
A+ LED 230V ac IP20 CE															

FOCUS BR55 BASETTA RETTANGOLARE

WALL/CEILING



		lm product / ∠				Dim. mm	H mm	CODE	K	∠	Col.
LED	W	K	lm/Led	F 27°	W 46°						
2SDCM 50000h L90 B10 ta 25°C	12	2700	1325	1261	1265	ø55	190	FS403.9	27 30 40	F W	01 02
		3000	1350	1285	1289						
		4000	1400	1333	1337						
	18	2700	1620	1546	1550	ø55	190	FS404.9	27 30 40	F W	01 02
		3000	1650	1575	1579						
		4000	1750	1670	1675						

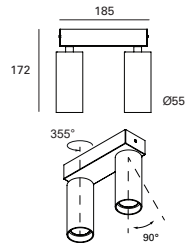


Accessori - Accessories

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

FOCUS 2BR55 BASETTA RETTANGOLARE

WALL/CEILING



		lm product / ∠				Dim. mm	H mm	CODE	K	∠	Col.
LED	W	K	lm/Led	F 27°	W 46°						
2SDCM 50000h L90 B10 ta 25°C	2x12	2700	2650	2522	2530	ø55	172	FS453.9	27 30 40	F W	01 02
		3000	2700	2570	2578						
		4000	2800	2665	2673						
	2x18	2700	3300	3150	3158	ø55	172	FS454.9	27 30 40	F W	01 02
		3000	3300	3150	3158						
		4000	3500	3341	3350						



Accessori - Accessories

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

LENTI CON ANELLO

LENSES WITH RING



LENTE SATINATA / SATINED LENS

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



LENTE ELISSOIDALE / ELIPSOID LENS

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



LENTE ASIMMETRICA / ASYMMETRIC LENS

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



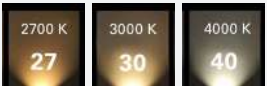
FILTRO NIDO D'APE / HONEY COMB LOUVER

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

∠ FASCIO / BEAM

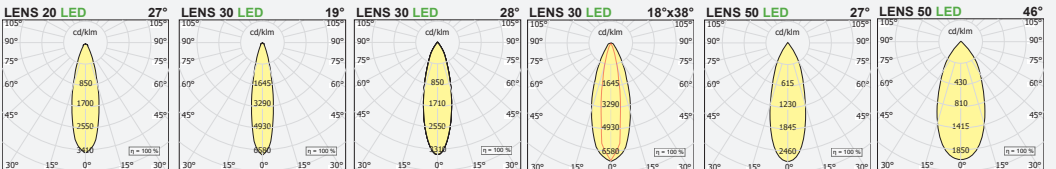


K ° KELVIN



Col. COLORI / FINISHINGS

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











MINI MAGNETIC TRACK 24/48V

IT Il binario Mini Magnetic Track è un binario elettrificato in Classe III -SELV con due circuiti, uno per una alimentazione a bassa tensione 24/48V e l'altra per il DATA BUS (DALI o 1-10V). La tensione di alimentazione può essere a 24V o 48V a seconda dei modelli di faretto da inserire e la corrente di alimentazione non deve essere superiore ai 15 A. Nella parte superiore di tutti i binari è montata una lamina metallica per il fissaggio magnetico dei proiettori. Durante il montaggio, è necessario rispettare la polarità solo per gli apparecchi di illuminazione che lo necessitano. Nelle versioni a soffitto o a sospensione sono disponibili sia la versione bianca che nera, nelle versioni incassata e incassata arretrata solo la versione nera. La versione incassata trimless è da completare con staffe per cartongesso che permettono l'installazione su spessori da 12,5mm, 15mm e 18mm. La versione incassata trimless arretrata è installabile su cartongesso di spessore 12,5 mm. I moduli microfile binario possono essere inseriti unicamente su binari alimentati a 24V. I faretti, a seconda del modello, possono essere inseriti in binari alimentati a 24V e/o 48V. I faretti dimmerabili DALI sono equipaggiati con converter non polarizzati che permettono l'innesto in qualsiasi verso, e tecnologia Hot Plug per l'inserimento in sicurezza con binario in tensione.

EN The Mini Magnetic Track is an electrified track in Class III - SELV with two circuits, one circuit for the power supply and one for the DATA BUS (DALI or 1-10V). The supply voltage can be 24V or 48V, depending on the models of inserted projectors, and the supply current must not exceed 15 Amperes. At the top of all the tracks is a metal sheet for the magnetic fixing of the projectors. During assembly, it is necessary to respect the polarization only for the luminaires that need it. The white and black version is available in the ceiling version, suspension, in the trimless and trimless recessed versions only the black version is available. The trimless recessed versions must be completed with plasterboard brackets that allow installation on 12.5mm, 15mm and 18mm thicknesses. The recessed trimless recessed versions can be installed on 12.5mm thick plasterboard. Microfile modules track can only be inserted on tracks powered at 24V. The spotlights, depending on the model, can be inserted in tracks powered at 24V and / or 48V. The DALI dimmable spotlights are equipped with non-polarized converters that allow the connection in any direction, and Hot Plug technology for safe insertion in "ON" status.

DE Die MiniMagneticTrack-Schiene ist eine Klasse III-SELV-elektrifizierte Schiene mit zwei Kreisen, einer für eine 24 / 48V Niederspannungsstromversorgung und der andere für DATA BUS (DALI oder 1-10V). Die Versorgungsspannung kann 24V oder 48V betragen, abhängig von den Modellen des einzusetzenden Lichtstrahlers und der Stromversorgung darf 15 A nicht überschreiten. An der Oberseite aller Schienen befindet sich ein Blech zur magnetischen Fixierung der Projektoren. Bei der Montage muss die Polarität nur für die Leuchten beachtet werden, die dies erfordern. In der Deckenversion sind sowohl die weiße als auch die schwarze Variante erhältlich, in den Einbau- und Einbautief Versionen ist nur die schwarze Version erhältlich. Die Trimless-Einbauversion wird mit Gipskartonhalterungen ergänzt, die eine Montage auf 12,5 mm, 15 mm und 18 mm ermöglichen. Die vertiefte Trimless-Einbauversion kann auf 12,5 mm starke Gipskartonplatten montiert werden. Die Modulen Mikrofile können nur in 24V-Schienen eingesetzt werden. Die Strahler können je nach Modell in Schienen mit 24V und / oder 48V eingesetzt werden. Die dimmbaren DALI-Strahler sind mit unpolariertem Wechselrichter ausgestattet, der die Installation in jeder Richtung, und Hot-Plug-Technologie zum sicheren Installation auf Schienen unter Spannung ermöglichen.

ES El Mini Magnetic Track es un carril electrificado Clase III -SELV con dos circuitos, uno para la alimentación de baja tensión de 24/48 V y el otro para BUS DE DATOS (DALI o 1-10V). La alimentación puede ser de 24 V o 48 V, dependiendo de los modelos de proyectores utilizados, y no se debe superar los 15 A. En la parte superior de todos los carriles hay una chapa metálica para la fijación magnética de los proyectores. Durante el montaje, la polaridad debe observarse solo para luminarias que lo requieran. En la versión de techo, están disponibles las versiones blanca y negra, mientras en las otras solamente la versión en acabado negro. La versión empotrada sin marco se completará con soportes de cartón yeso que permiten la instalación en espesores de 12.5 mm, 15 mm y 18 mm. La versión empotrada con iluminación recesa se puede instalar solamente en placas de yeso de 12,5 mm de espesor. Los módulos de microfile carril solo se pueden instalar en carriles de 24V. Los focos, según el modelo, se pueden alimentar a 24 V o 48 V. Los focos regulables DALI están equipados con convertidores no polarizados que permiten la instalación sin tener en cuenta la polaridad, y tecnología para conectarlos con los carriles en tensión.

FR Le rail MiniMagneticTrack est un rail électrifié en classe III-SELV avec deux circuits, l'un pour alimentation à basse tension 24/48V et l'autre pour DATA BUS (DALI o 1-10V). La tension d'alimentation peut être à 24 ou 48V selon le modèle de l'appareil à insérer et le courant d'alimentation ne doit pas dépasser 15A. La partie supérieure du rail loge une bande métallique pour la fixation magnétique des projecteurs. Pendant le montage, il est nécessaire de respecter la polarité seulement pour les appareils d'éclairage qui le nécessitent (voir dans les sections spécifiques du catalogue). La version à plafond est disponible en blanc ou en noir. La version encastrée et encastrée écartée est disponible seulement en noir. La version encastrée sans collerette est à compléter avec des étriers, qui permettent l'installation en placoplâtre d'épaisseur de 12,5mm, 15mm ou 18mm. La version encastrée sans collerette écartée peut être installée en placoplâtre d'épaisseur 12,5mm. Le module « Microfile pour rail » est disponible uniquement en version adaptable sur rails 24V. Les appareils d'éclairage peuvent être insérés dans des rails alimentés à 24V ou à 48V, selon le modèle. Les appareils d'éclairage DALI sont équipés avec un convertisseur non-polarisé qui permet le branchement dans n'importe quel sens, et avec technologie Hot Plug pour l'insertion sécurisée avec rail en tension.





MINI MAGNETIC TRACK 48V SOFFITTO

48V TRACK MODULE

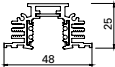


Lmm	CODE	Col.
1000	LT9101	/ 01 02
2000	LT9102	
3000	LT9103	

Da completare con gli accessori | To complete with accessories

MINI MAGNETIC TRACK 48V INCASSO RASATO

48V RECESSED TRACK MODULE

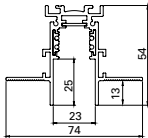


Lmm	CODE	Col.
1000	LT9201	/ 02
2000	LT9202	
3000	LT9203	

Da completare con gli accessori | To complete with accessories

MINI MAGNETIC TRACK 48V INCASSO RASATO ARRETRATO

48V BACK RECESSED TRACK MODULE - PARTE TRASERA EMPOTRADA MODULO CARRIL



Lmm	CODE	Col.
1000	LT9301	/ 02
2000	LT9302	
3000	LT9303	

Da completare con gli accessori | To complete with accessories

MINI MAGNETIC TRACK 48V BIEMISSIONE

48V BIEMISSION TRACK MODULE

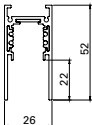


Lmm	CODE	Col.
1000	LT9401	/ 01 02
2000	LT9402	
3000	LT9403	

Da completare con gli accessori | To complete with accessories

MINI MAGNETIC TRACK 48V BIEMISSIONE ARRETRATA

48V BACK BIEMISSION TRACK MODULE



Lmm	CODE	Col.
1000	LT9501	/ 01 02
2000	LT9502	
3000	LT9503	

Da completare con gli accessori | To complete with accessories

TAPPO DI CHIUSURA PER PROFILO LT91## SOFFITTO/SOSPENSIONE

BLIND END FOR CODE LT91## WALL/CEILING MOUNTING



			CODE	Col.
			LT9110	01
			/	02

TAPPO DI CHIUSURA PER PROFILO LT92## INCASSO RASATO

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



			CODE	Col.
			LT9210	01
			/	02

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

BACK RECESSED TRACK BLIND END



			CODE	Col.
			LT9310	01
			/	02

TAPPO DI CHIUSURA PER PROFILO LT94## BIEMISSIONE

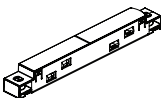
BIEMISSION TRACK BLIND END



			CODE	Col.
			LT9410	01
			/	02

GIUNTO LINEARE NON POLARIZZATO

NOT POLARIZED CONNECTOR FOR TRACK SYSTEM



			CODE	Col.
			LT9123	01
			/	02

GIUNTO ANGOLARE NON POLARIZZATO

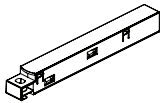
NOT POLARIZED ANGLE CONNECTOR FOR TRACK SYSTEM



			CODE	Col.
			LT9126	01
			/	02

TESTATA NON POLARIZZATA

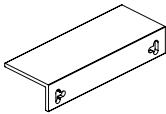
NON-POLARIZED HEAD



			CODE	Col.
			LT9120	01
				02

STAFFA DI FISSAGGIO BINARIO INCASSO RASATO

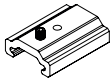
FLUSH MOUNTING BRACKET FOR RECESSED TRACK



			CODE	
			LT9211	

STAFFA DI FISSAGGIO BIEMISSIONE

FLUSH MOUNTING BRACKET FOR BIEMISSION TRACK



			CODE	
			LT9411	

GIUNTO 90

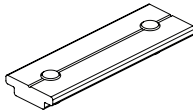
RECESSED AND RECESSED FLUSH MOUNTING BRACKET



			CODE	
			LT9346	

GIUNTO MECCANICO DI UNIONE BINARIO INCASSO E INCASSO ARRETRATO

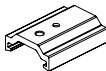
REINFORCEMENT BRACKET FOR DIRECT RECESSED AND RECESSED FLUSH MOUNTING



			CODE	Col.
			LT9212	01
				02

STAFFA PER SOSPENSIONE

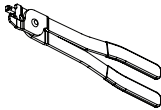
SUSPENSION BRACKET



			CODE	Col.
			LT9111	01
				02

UTENSILE PER PIEGATURA

BENDING TOOL- UTENSILO PARA PIEGADO CONDUCTORES



CODE
LT9043.1

SOSPENSIONE CON CAVO DI ACCIAIO

STEEL SUSPENSION CABLE- JUNTA DE SUSPENSION CON ALIMENTADOR



CODE
LT9036.1

DRIVER DA ABBINARE

POWER SUPPLY

	CODE	ON/ OFF	TAGLIO DI FASE TRAILING EDGE - LEADING EDGE	DALI	PUSH & DIMM	1-10 V	I	V IN	V OUT RANGE	W	LXPXH (MM)	Ø (MM)	IP
V.3	AE100.48V	●					0	90-264V	48V	100	200,5x69,5x39	80	20
	AE50.48V	●					0	220-240V	48	50	225x60x36	70	20

MICROFILE MAGNETIC TRACK INCASSO

MODULE FOR RECESSED MINITRACK



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

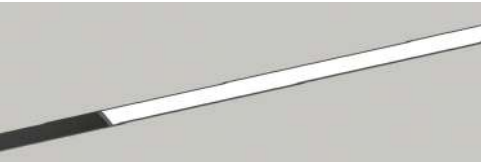
W	K	lm/Led	lm product	CRI	A	Lmm	CODE	Col.
16,2	3000	1980	1143	>80	V.1	925	MF10.1	/ 01 02
21,6	3000	2640	1524	>80	V.1	1220	MF10.2	
27	3000	3300	1905	>80	V.1	1515	MF10.3	

A+

24V
dc

MICROFILE MAGNETIC TRACK INCASSO ARRETRATO

MODULE FOR TRIMLESS RECESSED MAGNETIC TRACK



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

W	K	lm/Led	lm product	CRI	A	Lmm	CODE	Col.
16,2	3000	1980	1143	>80	V.1	925	MF20.1	/ 01 02
21,6	3000	2640	1524	>80	V.1	1220	MF20.2	
27	3000	3300	1905	>80	V.1	1515	MF20.3	

A+

24V
dc

CE

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE
###

Col.
01

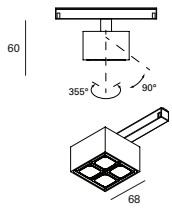
BASE CODE

COLOUR

XX ALIMENTATORE | POWER SUPPLY p.719

LEVA QUADRA ATTACCO Q4 MAGNETIC TRACK 24/48V

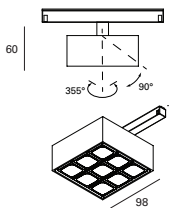
4 TRACK MAGNETIC PROJECTOR



lm product / ∠															
LED 48V	W	K	lm/W	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col
	2700	860	793	738	656										
	4x2	3000	868	800	745	662	>90	V.3	68x68	60+A	0,60	LV321.9	27 30 40	S F W	/
	4000	888	818	762	678										01 02 41 42
A = ADAPTER															
A+ 24V dc 48V dc LED UGR<19															

LEVA QUADRA ATTACCO Q9 MAGNETIC TRACK 48V

9 TRACK MAGNETIC PROJECTOR



lm product / ∠															
LED 48V	W	K	lm/W	S 20°	F 32°	W 50°	CRI	A	Dim.	H	Kg	CODE	K	∠	Col
		2700	1935	1783	1660	1477									
	9x2	3000	1953	1800	1676	1490	>90	V.3	98x98	60+A	0,90	LV325.9	27 30 40	S F W	/
		4000	1998	1842	1714	1525									01 02 41 42
A+ 48V dc LED UGR<19 A = ADAPTER															

HOW TO CREATE THE CODE:

COMPULSORY CHOICE				CODE	K	∠	Col.
				###	30 40	S F	/ 01 02
				BASE CODE	KELVIN	FASCIO/BEAM	COLOUR

∠ FASCIO / BEAM

S

F

W

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

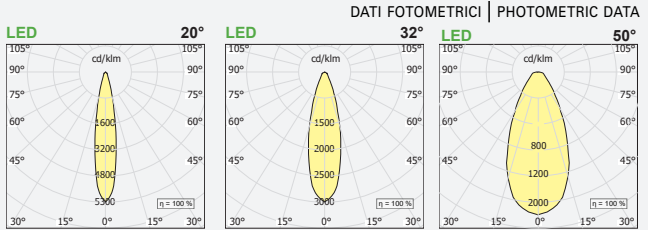
Col. COLORI / FINISHINGS

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

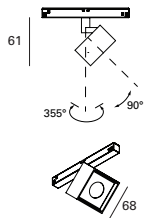
41 - telaio bianco - ottica bianca - white box - white optic

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

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

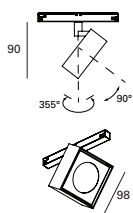


QUADRA BINARIO SNODABILE 32 MAGNETIC TRACK 24/48V



LED 48V	lm product / ∠					A	Dim.	H	Kg	CODE	K	∠	Col.
	W	K	lmW	W 38°	CRI								
	2700	490	459										
	6,7	3000	490	459	>90								
	4000	490	459										
A+ 24Vdc48Vdc LED IP20 CE													

QUADRA BINARIO SNODABILE 65 MAGNETIC TRACK 248V



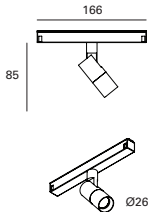
LED 48V	lm product / ∠					A	Dim.	H	Kg	CODE	K	∠	Col.
	W	K	lm/Led	F 20°	W 36°								
	2700	1350	1411	1129									
	12	3000	1350	1411	1129	>90							
	4000	1350	1411	1129									
A+ 48Vdc LED IP20 CE													

- Col. COLORI / FINISHINGS
- 01 - bianco - white
 - 02 - nero - black
 - 04 -dorata - golden

XX ALIMENTATORE | POWER SUPPLIER p.719

FOCUS T26 MAGNETIC TRACK 24/48V

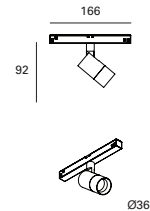
MAGNETIC TRACK PROJECTOR



Im product / ∠															
LED 24/48V	W	K	lm/W	F 27°	CRI	A	Dim.	H	Lmm	CODE	K	∠	D	Col.	
	2700	634	566			V.2	ø26	85	166	FS501.9	27 30 40	F	D	/	01 02
	5,5	3000	640	571	>90	V.3									
	4000	650	580												
A+ 24V dc 48V dc LED    CE															

FOCUS T36 MAGNETIC TRACK 24/48V

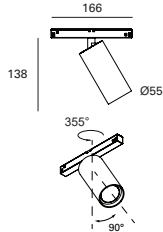
MAGNETIC TRACK PROJECTOR



Im product / ∠																	
LED 24/48V	W	K	lm/W	S 19°	F 28°	Z 18°x38°	CRI	A	Dim.	H	Lmm	CODE	K	∠	D	Col.	
	2700	830	657	687	502	>90	V.2 V.3	ø36	92	166	FS502.9	27 30 40	S F Z	D	/	01 02	
	8	3000	840	665	695												508
	4000	850	673	703	514												
A+ 24V dc 48V dc LED III A IP20 CE																	

FOCUS T55 MAGNETIC TRACK 48V

MAGNETIC TRACK PROJECTOR



Im product / ∠																
LED 48V	W	K	lmW	F 27°	W 46°	CRI	A	Dim.	H	Lmm	CODE	K	∠	D		Col
		2700	1620	1546	1550	>90	V.3	ø55	138	166	FS503.9	27 30 40	F W	D	/	01 02
	18	3000	1650	1575	1579											
		4000	1750	1670	1675											
A+ 48V dc LED    CE																

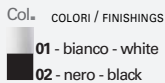
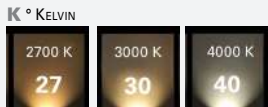
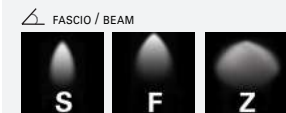
Accessori - Accessories

L055#.A: enti con anello - lense with ring

HOW TO CREATE THE CODE:

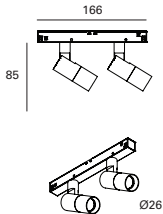
COMPULSORY CHOICE	OPTIONAL CHOICE
-------------------	-----------------

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



FOCUS 2T26 MAGNETIC TRACK 48V

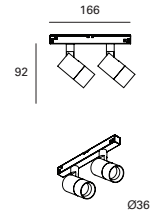
MAGNETIC TRACK PROJECTOR



LED 24V	Im product / ∠					Dim. H mm mm Lmm			CODE	K	∠	D	Col
	W	K	lm/W	F 28	CRI	A							
		2700	1268	1131									
	2x5,5	3000	1280	1142	>90	V.3	ø26	85 166					
		4000	1300	1160									
A+ 48V dc LED 24V III ⓘ IP20 CE													

FOCUS 2T36 MAGNETIC TRACK 48V

MAGNETIC TRACK PROJECTOR



Im product / ∠																	
LED 24V	W	K	lm/W	S 19°	F 28°	18°x38° ^Z	CRI	A	Dim.	H	Lmm	CODE	K	∠	D	Col.	
		2700	1660	1314	1373	1004											
	2x8	3000	1680	1330	1390	1016	>90	V.3	ø36	92	166	FS552.9	27 30 40	S F Z	D	/	01 02
		4000	1700	1346	1407	1028											
A+ 48V dc LED 24V III ⓘ IP20 CE																	

Accessori- Accessories

LENTI CON ANELLO PER FOCUS 55

LENSES WITH RING



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



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



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



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

PROJECTORS

IT Proiettore professionale da binario Eurostandard 230V o da parete e soffitto completo di sorgente LED nelle seguenti versioni 2700K- 3000K- 4000K con ottiche da 15°- 24°- 38° intercambiabili Twist & Lock, anche in versione dimmerabile dali e dimmerabile taglio di fase. Versioni da binario complete di adattatore Eurostandard. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium). Corpo e gruppo ottico di sezione cilindrica in estruso di alluminio verniciato. Snodi meccanici in acciaio. Orientabilità del gruppo ottico dalla posizione di riposo verticale di 355° sull'asse verticale e da 0° a 90° su quello orizzontale mediante braccio a slitta. Mantenimento della posizione grazie al blocco di puntamento.

EN Professional projectors for 230V Eurostandard track or ceiling-wall installation. Complete with professional LED source 2700K, 3000K e 4000K; optic 15°, 24° e 38° interchangeable Twist & Lock, also available in dali or trailing/leading edge dimmable version. Track versions supplied with euro adaptor. Compatible with track One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium). Cylindrical body and optical group in painted extruded aluminium. Mechanical joints steel-made. Optical group 355° vertically and +/- 90° horizontally adjustable through sliding-rod mechanism. Maintaining the position by blocking pointing.

DE Professional Strahler für 230V-Stromschienen nach Euro-Standard oder für Decken-/Wandmontage. Komplett mit Professional LED-Lampe 2700K- 3000K- 4000K Varianten, mit Optik 15°- 24°- 38° austauschbar Twist & Lock, auch in DALI-dimmer und Phasenanschnittdimmer. Stromschienen-Ausführungen werden komplett mit Euro-Adapter geliefert. Der Adapter ist kompatibel mit OneTrack Stromschiene (A.A.G. Stucchi) oder GlobalTrack pulse (Nordic Aluminium). Korpus und Optik mit zylinderförmigem Abschnitt aus lackiertem, stranggepresstem Aluminium. Mechanische Gelenke aus Stahl. Die optische Einheit ist orientierbar 355° um die vertikale Achse und 0° bis 90° um die horizontale Achse durch einen Gleitarm. Die Position wird dank des Richtgeräts gehalten.

ES Proyectores para r il Eurostandard 230V, o pared y techo con LED profesionales 2700K, 3000K y 4000K y  ptica de 15 , 24 , 38  intercambiable Twist & Lock y versiones dimmable. Versiones a r il con adaptador Eurostandard. Se puede usar en el binario OneTrack (A.A.G. Stucchi) or GlobalTrack pulse (Nordic Aluminium). Cuerpo y grupo  ptico de secci n cil ndrica en estruso de aluminio pintado. Codos mac nicos en acero. Orientabilidad del grupo  ptico desde la posici n de descanso vertical de 355  sobre el eje vertical y de 0  a 90  sobre el horizontal mediante brazo deslizante. Mantenimiento de la posici n mediante tornillo.

FR Projecteurs professionnels pour un rail Eurostandard 230 V ou pour une installation au Plafond/Mur. Complets avec une source LED disponible en 2700K- 3000K- 4000K avec optiques de 15 - 24 - 38  interchangeables Twist & Lock, m me en version dimmable dali et dimmable   coupe de phase. Versions pour rails compl tes avec un adaptateur Eurostandard. Adaptateur compatible avec les rails OneTrack (A.A.G. Stucchi) ou GlobalTrack pulse (Nordic Aluminium). Corps et groupe optique   section cylindrique en aluminium extrud  peint. Joints m caniques en acier. Orientabilit  de l'optique   partir de la position de repos verticale de 355  sur l'axe vertical et de 0    90  sur l'axe horizontal au moyen du bras   coulisse. Maintien de la position gr ce au bloc de pointage.

SEMPLICE TRACK



PROJECTORS



PANINO GIUSTO MILANO - ITALY
PROJECT ARCH.G.ZARDINI
PHOTO R.MONTILLO





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



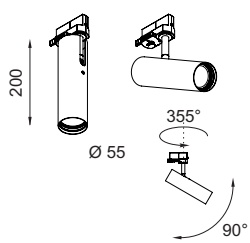


RISTORANTE "GANZO" FIRENZE - ITALY
PROJECT ARC.MASSIMO MATERASSI



SEMPLICE B55 BINARIO

TRACK PROJECTOR



LED	Im product / ∠						Dim. mm	H mm	Kg	CODE	K	∠	D	Col.	
	W	K	Im/Led	F 27°	W 46°	CRI									
	2SDCM 50000h L90 B10 ta 25°C														
	12	2700	1325	1261	1265	>90	ø55	200	1,0	SE403.9	27 30 40	F W	D	/	01 02 49
		3000	1350	1285	1289										
		4000	1400	1333	1337										
	18	2700	1620	1546	1550	>90	ø55	200	1,0	SE404.9					
		3000	1650	1575	1579										
		4000	1750	1670	1675										
A+ LED (A) IP20 CE															

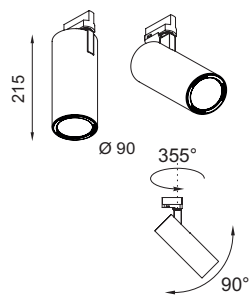
LED Warm Dimming 1800-3000K			Im product / ∠				Dim. mm	H mm	Kg	CODE	Col.	
	W	K	Im/Led	W 38°	CRI	Dali						
	12	3000	1045	936	>90	x						
SE403.WDW												01 02 49
A+ LED (A) IP20 CE Dimmerabile da 3000K a 1800K ! Dimmable 3000K-1800K												

Accessori - accessories

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

SEMPLICE B90 BINARIO

TRACK PROJECTOR



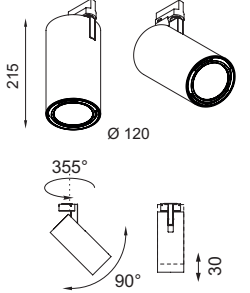
Im product/∠															
	W	K	Im/Led	S 15°	F 24°	W 38°	CRI	Dim. mm	H mm	Kg	CODE	K	∠	Dali DimTF	Col.
LED		2700	1790	1438	1530	1609									
3SDCM 50000h	17	3000	1925	1546	1645	1730	>90	ø90	215	1,6	SE401.9				
L90 B10 ta 25°		4000	2115	1699	1807	1901									
		2700	2370	1904	2011	2095									
	24,3	3000	2545	2045	2160	2250	>90	ø90	215	1,6	SE402.9				
		4000	2800	2250	2376	2475									
A+ LED (A) IP20 CE															

Accessori - accessories

L085#.A: Lent con anello - Lens with ring

SEMPLICE B120 BINARIO

TRACK PROJECTOR



Im product / ∠																
	W	K	Im/Led	S 15°	F 24°	W 38°	CRI	Dim. mm	H mm	Kg	CODE	K	∠	Dali DimTF	Col.	
LED 3SDCM 50000h L90 B10 ta 25°	17	2700	1790	1438	1530	1609	>90	ø120	215	1,8	SE421.9	27 30 40	S F W	D DF	/	01 02 49
		3000	1925	1546	1645	1730										
		4000	2115	1699	1807	1901										
	24,3	2700	2370	1904	2011	2095	>90	ø120	215	1,8	SE422.9	27 30 40	S F W	D DF	/	01 02 49
		3000	2545	2045	2160	2250										
		4000	2800	2250	2376	2475										
	37,5	2700	4180	3482	3487	3506	>90	ø120	215	1,8	SE423.9	27 30 40	S F W	D DF	/	01 02 49
		3000	4346	3620	3626	3645										
		4000	4412	3675	3681	3700										
A+ LED (A) IP20 CE																

Accessori - accessories

L115#.A: Lent con anello - Lens with ring

D-Dali : Versione dimmerabile Dali. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium)/ Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium)/ Versione dimmable Dali. Se puede usar en el binario One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium)
DF-DimTF: Versione dimmerabile taglio di fase / Trailing/leading edge dimmable version



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

PROJECTORS

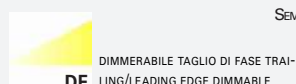
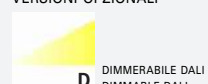
K ° KELVIN



FASCIO / BEAM

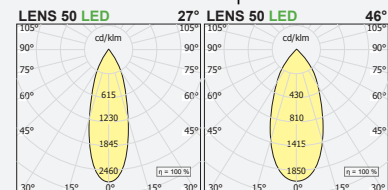


VERSIONI OPZIONALI

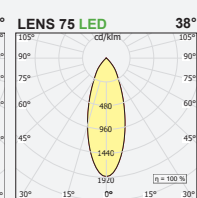
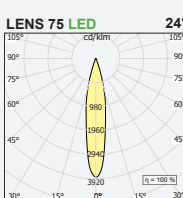
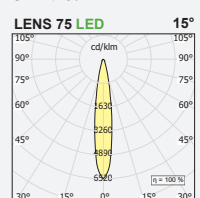


SEMPLICE 55

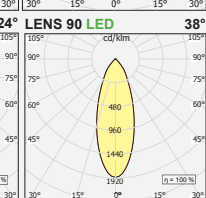
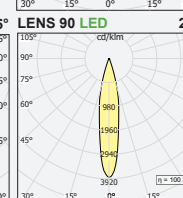
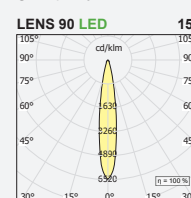
DATI FOTOMETRICI | PHOTOMETRIC DATA



SEMPLICE 90



SEMPLICE 120



Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 49 - moka

ACCESSORI | ACCESSORIES



L055#.A L085#.A L115#.A
lenti - lenses
p. 567



Posizioni di lavoro

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

Working positions

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



CEILING POSITION



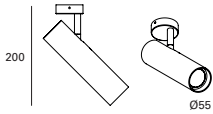
SUSPENDED POSITION



AIMING POSITION

SEMPLICE P55 PARETE-SOFFITTO

WALL & CEILING PROJECTOR



		lm product / ∠													
	W	K	lm/Led	F 27°	W 46°	CRI	Dim. mm	H mm	Kg	CODE	K	∠			Col.
LED 2SDCM 50000h L90 B10 ta 25°C	12	2700	1325	1261	1265	>90	ø55	200	1,0	SE503.9	27 30 40	F W	/		01 02 49
		3000	1350	1285	1289										
		4000	1400	1333	1337										
	18	2700	1620	1546	1550	>90	ø55	200	1,0	SE504.9	27 30 40	F W	/		01 02 49
		3000	1650	1575	1579										
		4000	1750	1670	1675										
A+ LED A IP20 CE															

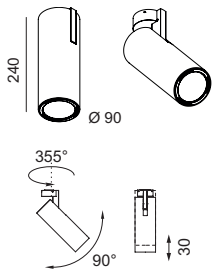
LEDWarm Dimming 1800- 3000K	Im product / ∆						Dim. mm	H mm	Kg	CODE	Col.
	W	K	lm/Led	W 38°	CRI	Dali					
	12	3000	1045	936	>90	x	ø55	200	1,0	SE503.WDW	01 02 49
A+ LED A IP20 CE Dimmerabile da 3000K a 1800K Dimmable 3000K-1800K											

Accessori - Accessories

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

SEMPLICE P90 PARETE-SOFFITTO

WALL & CEILING PROJECTOR



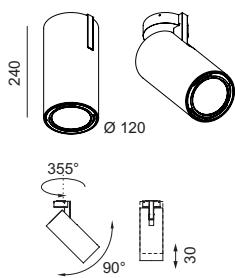
Im product / ∠							Dim. mm	H mm	Kg	CODE	K	∠	Dali DimTF	Col.		
W	K	lm/Led	S 15°	F 24°	W 38°	CRI										
LED 3SDCM 50000h L90 B10 ta 25°	17	2700	1790	1438	1530	1609	ø90	240-270	1,4	SE501.9	27 30 40	S F W	D DF	/	01 02 49	
		3000	1925	1546	1645	1730										>90
		4000	2115	1699	1807	1901										
	24,3	2700	2370	1904	2011	2095	ø90	240-270	1,4	SE502.9						
		3000	2545	2045	2160	2250									>90	
		4000	2800	2250	2376	2475										
A+ LED A IP20 CE																

Accessori - Accessories

L085#.A: Lent con anello - lens with ring

SEMPLICE P120 PARETE-SOFFITTO

WALL & CEILING PROJECTOR



Im product / ∠																
	W	K	lm/Led	S 15°	F 24°	W 38°	CRI	Dim. mm	H mm	Kg	CODE	K	∠	Dali DimTF	Col.	
LED 3SDCM 50000h L90 B10 ta 25°	17	2700	1790	1438	1530	1609		ø120	240-270	1,7	SE521.9	27 30 40	S F W	D DF	/	01 02 49
		3000	1925	1546	1645	1730										
		4000	2115	1699	1807	1901										
	24,3	2700	2370	1904	2011	2095		ø120	240-270	1,7	SE522.9	27 30 40	S F W	D DF	/	01 02 49
		3000	2545	2045	2160	2250										
		4000	2800	2250	2376	2475										
	37,5	2700	4180	3482	3487	3506		ø120	240-270	1,7	SE523.9	27 30 40	S F W	D DF	/	01 02 49
		3000	4346	3620	3626	3645										
		4000	4412	3675	3681	3700										
A+ LED A IP20 CE																

Accessori - accessories

L115#.A: Lent con anello - lens with ring

D-Dali : Versione dimmerabile Dali. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium)/ Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or
DF-DimTF: Versione dimmerabile taglio di fase / Trailing/leading edge dimmable version

HOW TO CREATE THE CODE:

CODE	K	∠	Dali DimTF	Col.
###	30 40	S F	D DF	01 02 49
BASE CODE				
KELVIN				
FASCIO/BREAM				
DIMM.				
COLOUR				

Accessori Accessories

LENTE CON ANELLO PER SEMPLICE 90 E 120

LENSES WITH RING



	Dim. mm	Kg	CODE		
LENTE SATINATA CON ANELLO / SATIN LENS WITH RING	Ø85		L085S.A	/	01 02
	Ø115		L115S.A		
LENTE ELISSOIDALE CON ANELLO / ELIPSOID LENS WITH RING	Ø85		L085E.A	/	01 02
	Ø115		L115E.A		
LENTE ASIMMETRICA CON ANELLO / ASYMMETRIC LENS WITH RING	Ø85		L085A.A	/	01 02
	Ø115		L115A.A		
LENTE NIDO D'APE CON ANELLO / HONEY COMB LOUVER WITH RING	Ø85		L085R.A	/	01 02
	Ø115		L115R.A		

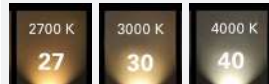
LENTI CON ANELLO PER SEMPLICE 55

LENSES WITH RING



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

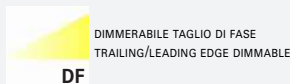
K ° KELVIN



Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 49 - moka

VERSIONI OPZIONALI | OPTIONAL VERSION



Δ FASCIO / BEAM



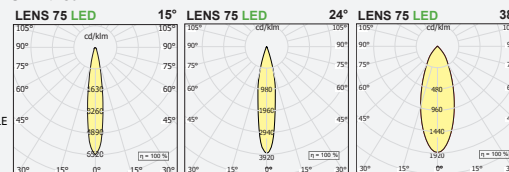
ACCESSORI | ACCESSORIES



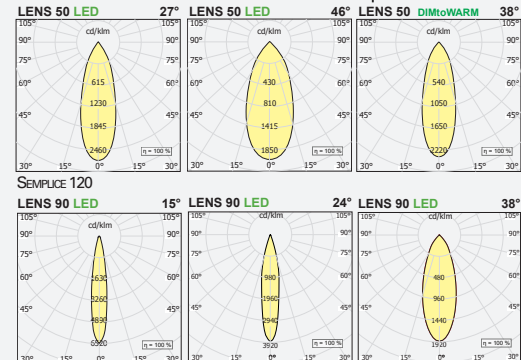
L055#.A L085#.A L115#.A
lenti - lenses

SEMPLICE 55

SEMPLICE 90



DATI FOTOMETRICI | PHOTOMETRIC DATA



IT Proiettore professionale da binario Eurostandard 230V o da parete-soffitto, orientabile, completo di sorgente LED disponibile nelle versioni 2700K- 3000K- 4000K con ottiche da 15°, 24° e 38° intercambiabili Twist & Lock, anche in versione dimmerabile dali e dimmerabile taglio di fase. Versioni a binario complete di adattatore Eurostandard. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium). Corpo e gruppo ottico di sezione cilindrica in estruso di alluminio verniciato. Snodi meccanici in acciaio. Orientabilità del gruppo ottico dalla posizione di riposo verticale di 355° sull'asse verticale $\pm 90^\circ$ su quello orizzontale.

EN Professional projectors for 230V Eurostandard track or for ceiling-wall installation. Complete with professional LED source 2700K, 3000K e 4000K; optic 15°, 24° e 38° interchangeable Twist & Lock, also available in Dali or trailing/leading edge dimmable version. Compatible with track One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium). Track versions supplied complete with euro- adaptor. Cylindrical body and optical group in painted extruded aluminium. Mechanical joints steel-made. Optical group 355° vertically and $\pm 90^\circ$ horizontally adjustable.

FR Professional Strahler für 230V-Stromschienen nach Euro-Standard oder für Decken-/Wandmontage. Komplett mit Professional LED-Lampe 2700K- 3000K- 4000K Varianten, mit Optik 15°- 24°- 38° austauschbar Twist & Lock, auch in DALI-dimmer und Phasenanschnittdimmer. Stromschienen-Ausführungen werden komplett mit Euro-Adapter geliefert. Der Adapter ist kompatibel mit OneTrack Stromschiene (A.A.G. Stucchi) oder GlobalTrack pulse (Nordic Aluminium). Körper und Optik mit zylinderförmigem Abschnitt aus lackiertem, stranggepresstem Aluminium. Mechanische Gelenke aus Stahl. Die optische Einheit ist orientierbar 355° um die vertikale Achse und 0° bis 90° um die horizontale Achse.

ES Proyectores para raíl Eurostandard 230V o para pared y techo orientables con LED profesiones 2700K - 3000K - 4000K, optic 15°, 24° y 38° intercambiable Twist & Lock y version dimmable. Versiones a raíl con adaptator Eurostandard. Versi3ne dimmable Dali. Se puede usar en el binario OneTrack (A.A.G. Stucchi) or GlobalTrack pulse (Nordic Aluminium). Cuerpo y grupo 33ptico en estruso de aluminio pintado. Codos mec3nicos en acero. Grupo 33ptico orientable 355° sobre el eje vertical y de $\pm 90^\circ$ sobre le horizontal.

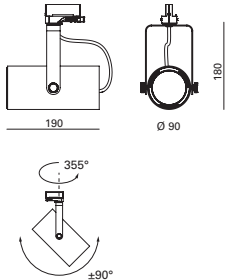
FR Projecteurs professionnels pour un rail Eurostandard 230 V ou pour une installation au Plafond/Mur. Complets avec une source LED disponible en 2700K- 3000K- 4000K avec optiques de 15°- 24°- 38° interchangeables Twist & Lock, m3me en version dimmable dali e dimmable 3 coupe de phase. Versions pour rails completes avec un adaptateur Eurostandard. Adaptateur compatible avec les rails OneTrack (A.A.G. Stucchi) ou GlobalTrack pulse (Nordic Aluminium). Corps et groupe optique 3 section cylindrique en aluminium extrud3 peint. Joints m3caniques en acier. Orientabilit3 du groupe optique 3 partir de la position de repos verticale de 355° sur l'axe vertical et de 90° sur l'axe horizontal.



PHAR TRACK

PHAR 90 BINARIO

TRACK PROJECTOR



lm product / ∠										Dim. mm	H mm	Kg	CODE	K	∠	Dali DimTF	Col.
LED	W	K	lm/Led	S 15°	F 24°	W 38°	CRI										
3SDCM 50000h L90 B10 ta 25°	17	2700	1790	1438	1530	1609	>90	ø90	190	1,2	PH001.9	27 30 40	S F W	D DF	/	01 02 49	
		3000	1925	1546	1645	1730											
	24,3	4000	2115	1699	1807	1901	>90	ø90	190	1,2	PH004.9						
		2700	2370	1904	2011	2095											
		3000	2545	2045	2160	2250											
		4000	2800	2250	2376	2475											
A+ LED incl A IP20 CE																	

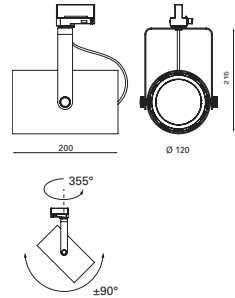


Accessori - accessories

L085#.A: Lent con anello - Lens with ring

PHAR 120 BINARIO

TRACK PROJECTOR



Im product / ∠															Dim. mm	H mm	Kg	CODE	K	∠	D	Col.
LED 3SDCM 50000h L90 B10 ta 25°	W	K	lm/Led	S 15°	F 24°	W 38°	CRI															
	17	2700	1790	1438	1530	1609	>90	ø120	215	1,4	PH101.9	27 30 40	S F W	D DF	/	01 02 49						
		3000	1925	1645	1730																	
		4000	2115	1807	1901																	
	24,3	2700	2370	1904	2011	2095	>90	ø120	215	1,6	PH104.9	27 30 40	S F W	D DF	/	01 02 49						
		3000	2545	2045	2160	2250																
4000		2800	2250	2376	2475																	
37,5	2700	4180	3482	3487	3506	>90	ø120	215	1,7	PH1079	27 30 40	S F W	D DF	/	01 02 49							
	3000	4346	3620	3626	3645																	
	4000	4412	3675	3681	3700																	
A+ LED A IP20 CE																						

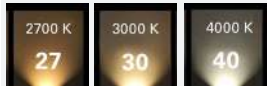


Accessori - accessories

L115#.A: Lent con anello - lens with ring

D-Dali : Versione dimmerabile Dali. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium)/ Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or DF-DimTF: Versione dimmerabile taglio di fase / Trailing/leading edge dimmable version

K ° KELVIN



∠ FASCIO / BEAM



ACCESSORI | ACCESSORIES

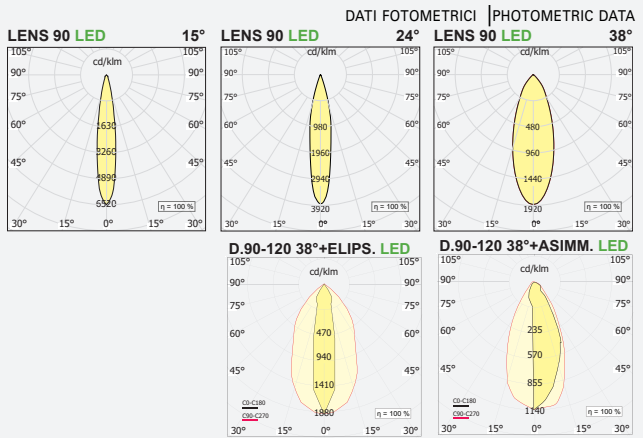
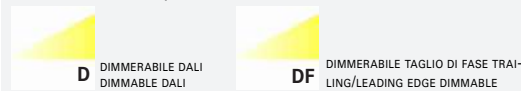


L085#.A L115#.A
lenti - lenses p. 574

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 49 - moka

VERSIONI OPZIONALI | OPTIONAL VERSION





LECTORS

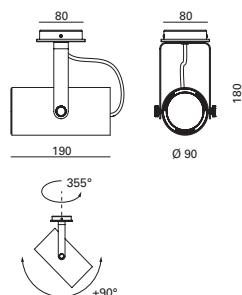
PALAZZO DEI DIAMANTI - FERRARA ITALY
PHOTO D.ZAGHI

PHAR BASETTA



PHAR 90 PARETE/SOFFITTO

WALL/CEILING PROJECTOR



LED
3SDCM 50000h
L90 B10 ta 25°

lm product / ∠						
W	K	lm/Led	S 15°	F 24°	W 38°	CRI
17	2700	1790	1438	1530	1609	>90
	3000	1925	1546	1645	1730	
	4000	2115	1699	1807	1901	
24,3	2700	2370	1904	2011	2095	>90
	3000	2545	2045	2160	2250	
	4000	2800	2250	2376	2475	

Dim. mm	H mm	Kg
ø90	190	1,4
ø90	190	1,6

CODE
PH151.9
PH154.9

K
27
30
40

∠
S
F
W

Dali DimTF
D
DF

Col.
01
02
49

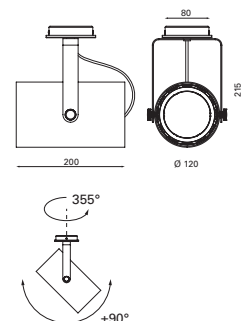


Accessori - accessories

L085#.A: Lent con anello - Lens with ring

PHAR 120 PARETE/SOFFITTO

WALL/CEILING PROJECTOR



LED
3SDCM 50000h
L90 B10 ta 25°

lm product / ∠						
W	K	lm/Led	S 15°	F 24°	W 38°	CRI
17	2700	1790	1438	1530	1609	>90
	3000	1925	1546	1645	1730	
	4000	2115	1699	1807	1901	
24,3	2700	2370	1904	2011	2095	>90
	3000	2545	2045	2160	2250	
	4000	2800	2250	2376	2475	
37,5	2700	4180	3482	3487	3506	>90
	3000	4346	3620	3626	3645	
	4000	4412	3675	3681	3700	

Dim. mm	H mm	Kg
ø120	215	1,4
ø120	215	1,6
ø120	215	1,7

CODE
PH201.9
PH204.9
PH207.9

K
27
30
40

∠
S
F
W

Dali DimTF
D
DF

Col.
01
02
49

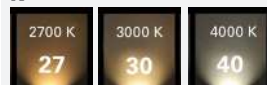


Accessori - accessories

L115#.A: Lent con anello - Lens with ring

D-Dali : Versione dimmerabile Dali. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium)/ Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or
DF-DimTF: Versione dimmerabile taglio di fase / Trailing/leading edge dimmable version

K ° KELVIN



Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 49 - moka

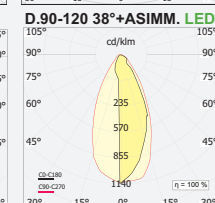
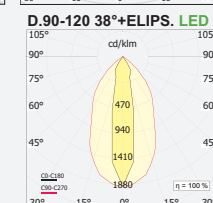
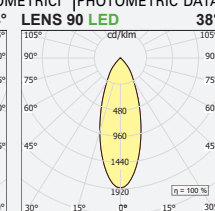
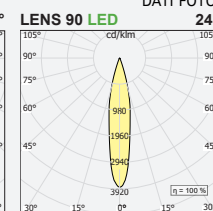
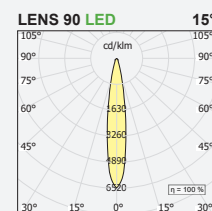
∠ FASCIO / BEAM



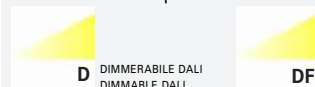
ACCESSORI | ACCESSORIES



L085#.A L115#.A
lenti - lenses p. 574



VERSIONI OPZIONALI | OPTIONAL VERSION



LENTE CON ANELLO

LENSES WITH RING



	Dim. mm	Kg	CODE		
LENTE SATINATA CON ANELLO / SATIN LENS WITH RING	ø85	0,02	L085S.A	/	01 02
	ø115		L115S.A		
	Dim. mm	Kg	CODE		
LENTE ELISSOIDALE CON ANELLO / ELIPSOID LENS WITH RING	ø85	0,02	L085E.A	/	01 02
	ø115		L115E.A		
	Dim. mm	Kg	CODE		
LENTE ASIMMETRICA CON ANELLO / ASYMMETRIC LENS WITH RING	ø85	0,02	L085A.A	/	01 02
	ø115		L115A.A		
	Dim. mm	Kg	CODE		
LENTE NIDO D'APE CON ANELLO / HONEY COMB LOUVER WITH RING	ø85	0,02	L085RA	/	01 02
	ø115		L115RA		

HOW TO CREATE THE CODE:

	CODE	K	△	Dali DimTF	Col.
COMPULSORY CHOICE	###	30 40	S F	D DF	01 02
OPTIONAL CHOICE					
	BASE CODE	KELVIN	FASCIO/BEAM	DIMM.	COLOUR





PROJECTORS

IT Proiettori professionali da binario Eurostandard 230V o parete e soffitto orientabili, completi di sorgenti LED professionali nelle seguenti versioni 2700K- 3000K- 4000K con ottiche da 15°, 24° e 38° intercambiabili Twist & Lock, o per lampade pre-focalizzate alogene/LED QR-LP 111, QPAR16. Completati di trasformatore 12V/230V o gruppo di alimentazione 230V/240V elettronici separati dal gruppo ottico per ottimizzazione della dissipazione del calore. Versioni a binario complete di adattatore. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium). Corpo e gruppo ottico in estruso di alluminio verniciato. Snodi meccanici in acciaio. Gruppo Ottico orientabile 355° sull'asse orizzontale e da 0° a -90° su quello verticale. Versione diametro 55 per lampade pre-focalizzate dotata di sistema di Fast-Relamping a molla.

EN Projecteurs professionnels pour un rail d'éclairage au standard européen de 230 V ou pour une installation au Plafond/Mur. Complètes avec une source LED professionnelle **nelle seguenti versioni 2700K- 3000K- 4000K** avec des optiques interchangeable Twist & Lock de 15°, 24° à 38° pour les lampes préfocalisées halogène/LED de 12 V/230 V QR-LP 111, QR-CB 51, de 230 V QPAR16. Complètes avec un transformateur électronique de 12 V/230 V ou un boîtier des auxiliaires électriques de 230 V/240 V dans un boîtier séparé pour une dissipation optimale de la chaleur. Versions de rails d'éclairage fournies avec un adaptateur européen. **Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium).** Corps et groupe optique en aluminium extrudé peint. Joints mécaniques en acier. Groupe optique réglable de 355° à la verticale et de ±90° à l'horizontale. Versions d'un diamètre de 55 mm pour les lampes préfocalisées équipées du système de remplacement rapide **a molla.**

DE Professional Strahler für 230V-Stromschienen nach Euro-Standard oder für Decken-/Wandmontage. Komplett mit Professional LED-Lampe 2700K- 3000K- 4000K Varianten mit Wechseloptik (15°, 24° bis 38°) oder für vorfokussierte Halogen-/LED-Lampen des Typs QR-LP 111, QPAR16) . Komplett mit elektronischem 12V-/230V-Transformator oder 230V/240V-Steuergerät in gesondertem Gehäuse für optimale Wärmeabfuhr. Stromschienen-Ausführungen werden komplett mit Euro-Adapter geliefert. Der Adapter ist kompatibel mit OneTrack Stromschiene (A.A.G. Stucchi) oder GlobalTrack pulse (Nordic Aluminium). Korpus und Optik aus lackiertem, stranggepresstem Aluminium. Mechanische Gelenke aus Stahl. Optik um 355° horizontal und um ±90° vertikal verstellbar. Ausführung mit Ø55 mm für vorfokussierte Lampen mit Leuchtmittel-Federschnellwechselsystem.

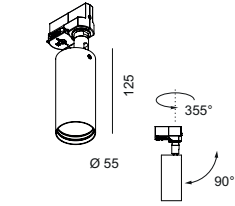


ES Professional Strahler für 230V-Stromschienen nach Euro-Standard oder für Decken-/Wandmontage. Komplet mit Professional LED-Lampe *nelle seguenti versioni* 2700K- 3000K- 4000K mit Wechseloptik (15°, 24° bis 38°) oder für vorfokussierte Halogen-/LED-Lampen des Typs QR-LP 111, QR-CB 51 (12 V/230 V). Komplet mit elektronischem 12V-/230V-Transformator oder 230V/240V-Steuergerät in gesondertem Gehäuse für optimale Wärmeabfuhr. Stromschienen-Ausführungen werden komplett mit Euro-Adapter geliefert. **Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium).** Korpus und Optik aus lackiertem, stranggepresstem Aluminium. Mechanische Gelenke aus Stahl. Optik um 355° vertikal und um ±90° horizontal verstellbar. Ausführung mit Ø55 mm für vorfokussierte Lampen mit Leuchtmittel-Schnellwechselsystem.

FR Projecteurs professionnels pour rail Eurostandard 230 V ou pour une installation au Plafond/ Mur. Complets avec une source LED professionnelle disponible en 2700K- 3000K- 4000K avec optiques de 15°- 24°- 38° interchangeables Twist & Lock, pour les lampes préfocalisées halogènes/ LED QR-LP 111 et QPAR16. Complets avec un transformateur électronique de 12 V/230 V ou un groupe d'alimentation électronique de 230 V/240 V, séparés du groupe optique pour une dissipation optimale de la chaleur. Versions pour rails completes avec un adaptateur Eurostandard. Adaptateur compatible avec les rails OneTrack (A.A.G. Stucchi) ou GlobalTrack pulse (Nordic Aluminium). Corps et groupe optique en aluminium extrudé peint. Joints mécaniques en acier. Groupe optique réglable de 355° à la verticale et de ±90° à l'horizontale. Versions à diamètre de 55 mm pour les lampes préfocalisées, équipée de système de remplacement rapide de lampe à ressort.

PRO IN FOCUS 55B BINARIO

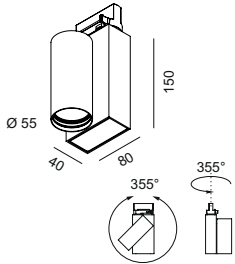
TRACK PROJECTOR



W		Dim. mm	H mm	CODE		Col.
QPAR16 GU10 230V		1xmax50	ø55	125	PI001	01 02
A+D 230V 230V 230V IP20 CE						
Accessori - accessories L055#.A: Lent con anello - Lens with ring						

PRO IN FOCUS 55V BINARIO

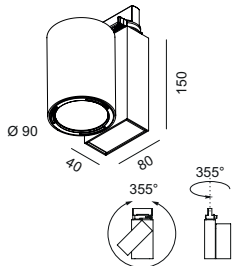
TRACK PROJECTOR



LED	Im product / ∠						Dim. mm	H mm	CODE	K	∠	D	Col.
	W	K	lm/Led	F 27°	W 46°	CRI							
2SDCM 50000h L90 B10 ta 25°C	12	2700	1325	1261	1265	>90	ø55	150	PI006.9	27 30 40	F W	D DF	01 02
		3000	1350	1285	1289								
	18	2700	1620	1546	1550	>90	ø55	150	PI007.9	27 30 40	F W	D DF	01 02
		3000	1650	1575	1579								
		4000	1400	1333	1337								
		4000	1750	1670	1675								
A+ LED LED LED IP20 CE													
Accessori - accessories L055#.A: Lent con anello - Lens with ring													

PRO IN FOCUS 90V BINARIO

TRACK PROJECTOR



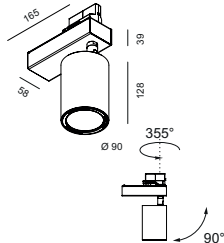
LED	Im product / ∠						Dim. mm	H mm	CODE	K	∠	Dali DimTF	Col.
	W	K	lm/Led	S 15°	F 24°	W 38°							
3SDCM 50000h L90 B10 ta 25°	17	2700	1790	1438	1530	1609	ø90	150	PI003.9	27 30 40	S F W	D DF	01 02
		3000	1925	1546	1645	1730							
	24,3	2700	2370	1904	2011	2095	ø90	150	PI004.9	27 30 40	S F W	D DF	01 02
		3000	2545	2045	2160	2250							
		4000	2800	2250	2376	2475							
A+ LED LED LED IP20 CE													
Accessori - accessories L085#.A: Lent con anello - Lens with ring													

HOW TO CREATE THE CODE:

CODE		K	∠	Dali DimTF	Col.
COMPULSORY CHOICE OPTIONAL CHOICE		30 40	S F W	D DF	01 02
BASE CODE		KELVIN	FASCIO/BEAM	DIMM.	COLOUR

PRO IN FOCUS 900 BINARIO

TRACK PROJECTOR



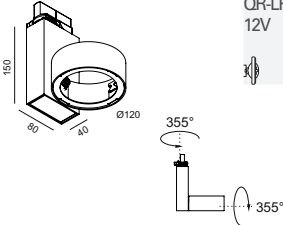
Im product / 														
	W	K	lm/Led	S 15°	F 24°	W 38°	CRI	Dim. mm	CODE	K		Dali DimTF	Col.	
LED 3SDCM 50000h L90 B10 ta 25°	17	2700	1790	1438	1530	1609	95	ø90	PI010.9	27 30 40	S F W	D DF	/	01 02
		3000	1925	1546	1645	1730								
	24,3	2700	2370	1904	2011	2095	95	ø90	PI011.9					
		3000	2545	2045	2160	2250								
		4000	2800	2250	2376	2475								
    														

Accessori - accessories

L085#.A: Lente con anello - Lens with ring

PRO IN QR-LP111V BINARIO

TRACK PROJECTOR



	W	Dim. mm	H mm	CODE	Col.
QR-LP 111 G53 12V	1x60	ø115	150	PI005	01 02
    					
Il peso massimo consentito delle lampade LED QR-LP 111 sui nostri proiettori è di 275 g The maximum allowed weight of 12V QR-LP 111 LED lamps is of 275 gr					

D-Dali : Versione dimmerabile Dali. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium)/ Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium)
DF-DimTF: Versione dimmerabile taglio di fase / Trailing/leading edge dimmable version

K ° KELVIN

2700 K
27

3000 K
30

4000 K
40

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

FASCIO / BEAM

S

F

W

ACCESSORI | ACCESSORIES

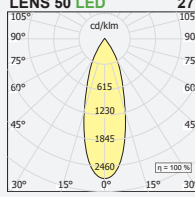


L085#.A lenti - lenses

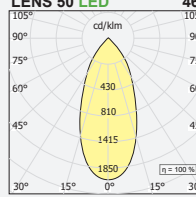
p. 581

DATI FOTOMETRICI | PHOTOMETRIC DATA

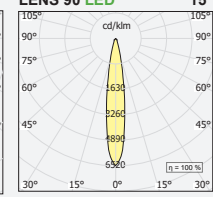
LENS 50 LED 27°



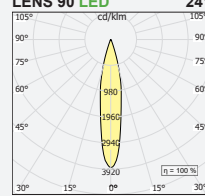
LENS 50 LED 46°



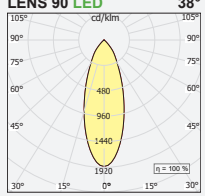
LENS 90 LED 15°



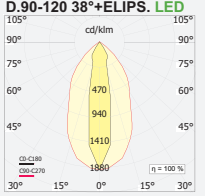
LENS 90 LED 24°



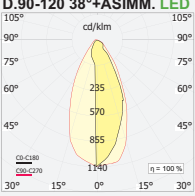
LENS 90 LED 38°



D.90-120 38°+ELIPS. LED



D.90-120 38°+ASIMM. LED



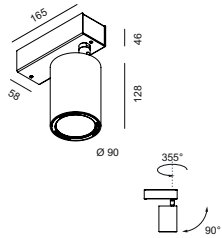
VERSIONI OPZIONALI | OPTIONAL VERSION

 DIMMERABILE DALI
DIMMABLE DALI

 DIMMERABILE TAGLIO DI FASE TRAILING/LEADING EDGE DIMMABLE

PRO IN FOCUS 90P PARETE/SOFFITTO

WALL/CEILING PROJECTOR

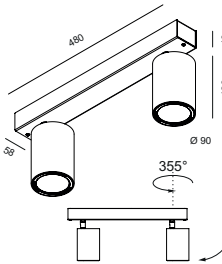


Im product / ∠										Dim.mm	CODE	K	∠	Dali DimTF	Col.
LED	W	K	lm/Led	S 15°	F 24°	W 38°	CRI								
3SDCM 50000h L90 B10 ta 25°	17	2700	1790	1438	1530	1609	95	ø90	PI021.9	27 30 40	S F W	D DF	/	01 02	
		3000	1925	1546	1645	1730									
		4000	2115	1699	1807	1901									
	24,3	2700	2370	1904	2011	2095	95	ø90	PI022.9						
		3000	2545	2045	2160	2250									
		4000	2800	2250	2376	2475									
A+ LED rec A IP20 CE															

Accessori - Accessories
R085#.A: Riflettore - Reflector
L085#.A: Lent con anello - Lens with ring

PRO IN FOCUS 90P 2 SPOTS PARETE/SOFFITTO

2SPOTS WALL/CEILING PROJECTORS

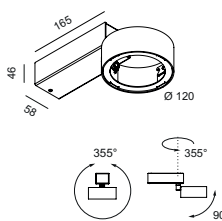


Im product / ∠														
	W	K	lm/Led	S 15°	F 24°	W 38°	CRI	Dim. mm	Lmm	CODE	K	∠	Dali	Col.
LED 3SDCM 50000h L90 B10 ta 25°C	2x17	2700	3580	2875	3059	3217	95	ø90	480	PI031.9	27 30	S F W	D	/ 01 02
		3000	3850	3092	3290	3460								
	2x24,3	2700	4740	3809	4023	4190	95	ø90	480	PI032.9				
		3000	5090	4090	4320	4500								
A+    IP20 														

Accessori - Accessories
R085#.A: Riflettore - Reflector
L085#.A: Lent con anello - Lens with ring

PRO IN QR-LP111P PARETE/SOFFITTO

QR-LP111P WALL/CEILING



QR-LP 111 G53 12V	W	Dim. mm	H mm	CODE				Col.
Il peso massimo consentito delle lampade LED QR-LP 111 sui nostri proiettori è di 275 g The maximum allowed weight of 12V QR-LP 111 LED lamps is of 275 gr	60	ø111	145	PI023				01 02
B~C A IP20 CE								

D-Dali : Versione dimmerabile Dali. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium)/ Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium)
DF-DimTF: Versione dimmerabile taglio di fase / Trailing/leading edge dimmable version

HOW TO CREATE THE CODE:

COMPULSORY CHOICE		CODE		K	∠	Dali DimTF	Col.
OPTIONAL CHOICE		###		30 40	S F	D DF	01 02
		BASE CODE		KELVIN	FASCIO/BEAM	DIMM.	COLOUR

Accessori- Accessories

LENTE CON ANELLO

LENS WITH RING



LENTE SATINATA CON ANELLO / SATIN LENS WITH RING

Dim.mm	Kg	CODE		
ø85	0,02	L085S.A	/	01 02



LENTE ELISSOIDALE CON ANELLO / ELIPSOID LENS WITH RING

Dim.mm	Kg	CODE		
ø85	0,02	L085EA	/	01 02



LENTE ASIMMETRICA CON ANELLO / ASYMMETRIC LENS WITH RING

Dim.mm	Kg	CODE		
ø85	0,02	L085AA	/	01 02



LENTE NIDO D'APE CON ANELLO / HONEY COMB LOUVER WITH RING

Dim.mm	Kg	CODE		
ø85	0,02	L085RA	/	01 02

LENTI CON ANELLO

LENS WITH RING



LENTE SATINATA / SATINED LENS

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



LENTE ELISSOIDALE / ELIPSOID LENS

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



LENTE ASIMMETRICA / ASYMMETRIC LENS

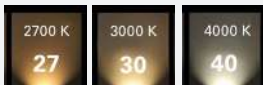
Dim.	Kg	CODE		
Ø 55	0,01	L055A.A	/	01 02



FILTRO NIDO D'APE / HONEY COMB LOUVER

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

K ° KELVIN



Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 49 - moka

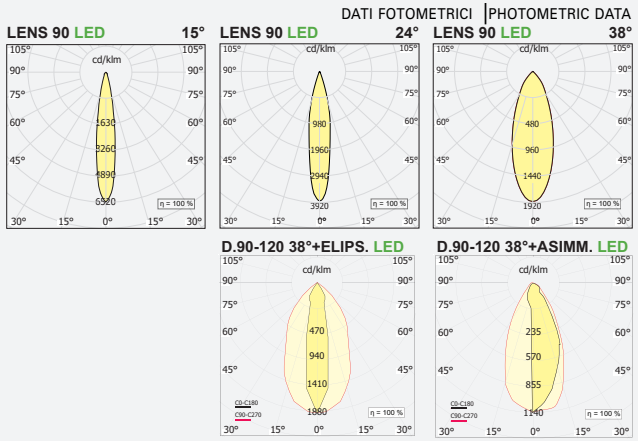
△ FASCIO / BEAM



ACCESSORI | ACCESSORIES



L055#.A L085#.A L115#.A
lenti - lenses



VERSIONI OPZIONALI | OPTIONAL VERSION



D DIMMERABILE DALI
DIMMABLE DALI



DF DIMMERABILE TAGLIO DI FASE TRAI-
LING/LEADING EDGE DIMMABLE

IT Profili da binario Eurostandard 230V per illuminazione diretta diffusa. Per sorgenti lineari LED. Alimentazione integrata. Completati di adattatore Eurostandard. Corpo in estruso di alluminio, finitura verniciata o anodizzata. Schermo diffondente in polycarbonato opalino bianco e testate di chiusura laterali con sistema Light Proof. Grado di protezione IP40.

EN Series of track profiles for direct diffused lighting. For linear LED sources with integrated electronic supply. Supplied with Eurostandard adapter. Body in extruded aluminium, painted or anodized finish. Opal white polycarbonate diffuser and Light Proof system side-end caps. Degree of protection IP40.

DE 230V-Stromschienenprofil nach Euro-Standard für diffuse Direktbeleuchtung, komplett mit Professional LED-Leuchtstofflampen. Korpus aus stranggepresstem Aluminium. Lackiert oder eloxiert. Komplett mit Stromschienenadapter, seitlichen Endkappen in Light-Proof-Ausführung und opalweißem Polycarbonat-Diffusor. Schutzart IP40.

ES Serie de perfiles por carril para la iluminación directa difuminada. Para fuentes de luz LED. Alimentación electrónica integrada completado de adaptador Eurostandard. Cuerpo en estruso de aluminio, acabado barnizado o anodizado. Difusor en polycarbonato opal blanco y tapas de cierre laterales con sistema Light Proof. Grado de protección IP40.

FR Profilé pour rail Eurostandard 230 V pour un éclairage direct diffus. Pour source led linéaire alimentation incluse. Complet avec un adaptateur de rail d'éclairage, les bouchons d'extrémité latéraux du système opaque. Corps en aluminium extrudé. Finition peinte ou anodisée. Ecran de diffusion en polycarbonate blanc opale et embouts de fermeture latéraux avec système light proof. Degré de protection IP40.

MINIFILE OPENLIGHT TRACK



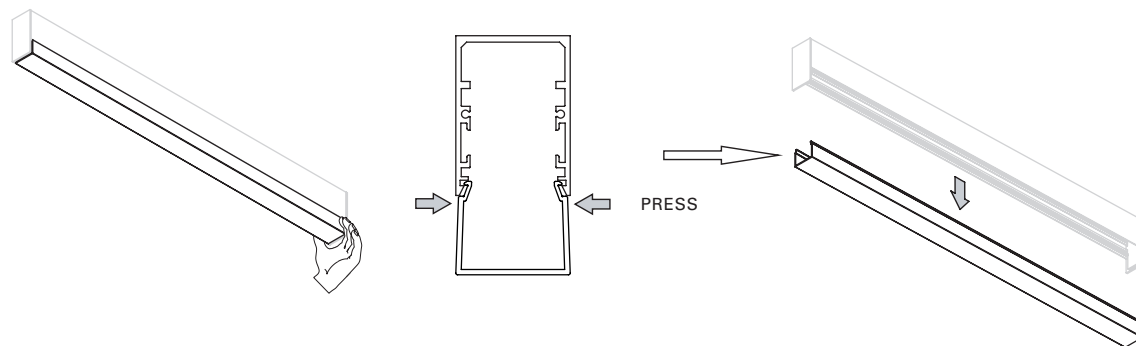
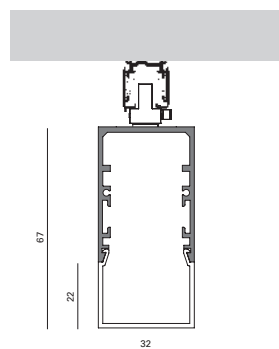
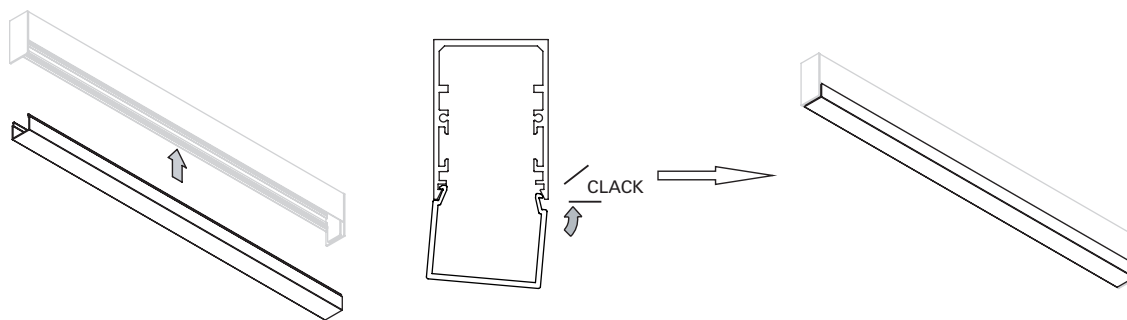
PROJECTORS



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

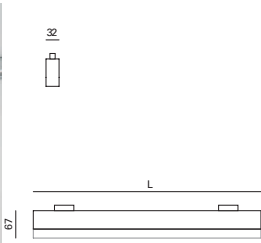


SEZIONE PROFILO MINIFILE OPENLIGHT TRACK



MINIFILE OPENLIGHT TRACK CON DIFFUSORE OPALINO

WITH OPALINE DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	K	Dali		Col.
Linear LED 24W/	12,8	3000	1736	1050	>80	580	MO120				
mt 3100lm/mt	19,2	3000	2604	1575	>80	860	MO121				
CRI>80 230V	25,6	3000	3472	2100	>80	1140	MO122	.4	D	/	01
50000h Ta 25°	32	3000	4340	2625	>80	1420	MO123				27
L70B10	38,4	3000	5208	3150	>80	1700	MO124				
A+ A IP40 CE											

Versione base 3000K| Base version is 3000K
Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) Su richiesta disponibile la versione 4000°K. | On request available version 4000°K. Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium)

K ° KELVIN

4000 K

.4

Col. COLORI / FINISHINGS

01 - bianco - white

27 - ossidato alluminio - oxidised aluminium

VERSIONI OPZIONALI | OPTIONAL VERSION

D DIMMERABILE DALI DIMMABLE DALI

DATI FOTOMETRICI | PHOTOMETRIC DATA

MINIFILE OPENLIGHT LED

TABAKALERA - CENTRO INTERNACIONAL DE CULTURA CONTEMPORANEA - SPAIN
LIGHTING TAO ILLUMINACION

IT Profilo da binario Eurostandard 230V per illuminazione diretta diffusa, per sorgenti lineari LED. Alimentazione elettronica integrata 50/60Hz 230/240V. Corpo in estruso di alluminio 75x78mm. Finitura verniciata o anodizzata. Completi di adattatore a binario, testate di chiusura laterali con sistema Light Proof e schermo diffondente in PC opalino bianco o microprismatico (conforme normativa EN12464-1) o griglia dark-light in alluminio ad alta specularità. Grado di protezione IP20/IP40.

EN 230V Eurostandard track profile for diffused direct lighting, complete with professional linear LED source. Complete with 50/60 Hz 230/240 V electronic power supply. Body in 75x78 mm. extruded aluminium. Painted or anodized finish. Complete with track adapter, Light Proof system side end caps, opal white or microprismatic polycarbonate diffusing screen (conform to EN 12464-1 EU directive) or high efficiency dark-light aluminium grid. IP20/IP40 protection degree.

DE 230V-Stromschienenprofil nach Euro-Standard für diffuse Direktbeleuchtung, komplett mit Professional LED-Lampe. Komplett mit elektronischem Netzteil (50/60 Hz, 230/240 V). 75x78-mm-Korpus aus stranggepresstem Aluminium. Lackiert oder eloxiert. Komplett mit Stromschienenadapter, seitlichen Endkappen in Light-Proof-Ausführung und opalweißem oder mikrop Prismatischem Polycarbonat-Diffusor (in Übereinstimmung mit der EU-Norm EN 12464-1) oder hocheffizientem Darklight- Aluminiumraster. Schutzart IP20/40.

ES Profiles para raíl Eurostandard 230V para iluminación directa difuminada, con LED lineales o con regletas para fluorescentes T16. Alimentación electrónica integrada 50/60Hz 230V/240V. Cuerpo en estruso de aluminio 75x78mm. Acabado pintado o anodizado. Con adaptador para raíl, tapas de cierre laterales con sistema "Light Proof" y difusor en policarbonato opal blanco o microprismático (conforme normativa EN 12464-1) o con dark-light en aluminio de gran luminosidad. Grado de protección IP20/IP40.

FR Profilé pour rail Eurostandard 230 V pour un éclairage direct diffus. Complet avec alimentation électronique de 50/60 Hz 230/240 V. Corps en aluminium extrudé de 75 x 78 mm. Finition peinte ou anodisée. Complet avec un adaptateur Eurostandrd embouts de fermeture latéraux et écran de diffusion en polycarbonate microprismatique ou blanc opalin (conforme à la directive EN 12464-1) ou avec la grille en aluminium Darklight hautement spéculaire. Degré de protection IP20/40.

FILE 2 TRACK



PROJECTORS

RESERVEDELE

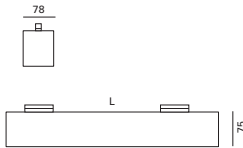


PEUGEOT

CONCESSIONARIA PEUGEOT - DENMARK

FILE 2 TRACK MODULI FINITI LED CON DIFFUSORE

LED WITH DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Micro diff	Dali	K	Col.
Linear LED 24W/mt	19,2	3000	2604	1374	>80	860	LTC530B				01
3100lm/mt	25,6	3000	3472	1832	>80	1140	LTC531B	X	D	.4	02
50000hTa 25° L70B10	32	3000	4340	2290	>80	1420	LTC532B				27
											49



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Micro diff	Dali	K	Col.
linear LED 41W/mt	34,2	3000	3605	2360	90	860	LTC530AB				01
4292lm/mt	45,6	3000	4807	3147	90	1140	LTC531AB	X		.4	02
CRI90	57	3000	6009	3934	90	1420	LTC532AB				27
											49



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

Installabile sulla maggior parte dei binari 3 fasi in commercio. Il prodotto in finitura bianco ed ossidato alluminio prevede adattatore bianco. Il prodotto in finitura nero, ossidato inox, ossidato cromo, moka ha adattatore nero. Dali : Versione dimmerabile Dali. Adattatore compatibile con binari One Track (A.A.G. Stucchi) o Global Track pulse (Nordic Aluminium) | Can be installabile on most tracks 3 phases in trade the product in white and oxised silver mount a white track adapter. The product in black, oxised inox, oxised chrome, oxidised brown mount a black track adapter. Dimmable Dali version. For connection to the One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium) | Instaia en la mayoria carril 3 fases en el comercio. Sel producto en acabado blanco y oxidao aluminio tiene adaptador blanco. el producto en acabado negro, de acero oxidado, oxidado cromo, mocha tiene adaptador negro. Versione dimmable Dali. Se puede usar en el binario One Track (A.A.G. Stucchi) or Global Track pulse (Nordic Aluminium)

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

OPTIONAL CHOICE

CODE

###

Micro diff.

X

Dali

D

K

.4

Col.

01

02

BASE CODE

DIMM

COLOUR

MICROPRISMATIC DIFFUSER

KELVIN

K ° KELVIN

4000 K

40

Im product +5%

Col- COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

27 - ossidato alluminio - oxidised aluminium

49 - moka - moka

VERSIONI OPZIONALI | OPTIONAL VERSION

DIMMERABILE DALI

DIMMABLE DALI

D

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

X

DATI FOTOMETRICI | PHOTOMETRIC DATA

FILE2 opal LED

FILE2 microprismatic LED

591

PROJECTORS

IT Binario elettrificato misto trifase (tre fasi e un neutro max 16A) con due conduttori aggiuntivi per la gestione di un qualsiasi segnale digitale o analogico (1-10V, DALI, dmx, lon, eib, ecc). La struttura è costituita da un estruso in alluminio verniciato a polveri epossidiche che incorpora quattro conduttori in rame (tre fasi e un neutro max 16A) e due conduttori in rame per il segnale di controllo, isolati mediante canalina in PVC. Conduttore di terra 4mm² incorporato nell'alluminio. Possibilità di gestione separata di tre circuiti On/Off oppure di gestione tramite segnale digitale (DALI). Il sistema è certificato secondo la norma EN 60570 e la sua installazione deve essere eseguita da personale qualificato e secondo la normativa d'installazione elettrica vigente. Sono previsti quattro tipi di fissaggio: direttamente a soffitto o a parete (in verticale), utilizzando le asole già previste nel binario, a soffitto o a parete (in verticale) tramite la clip metallica (da ordinare a parte), appeso tramite i kit di sospensione (da ordinare a parte) o a controsoffitto/a incasso senza superare i carichi massimi specificati. Da utilizzare con proiettori dotati di adattatore Eurostandard (per funzionamento standard) o DALI-Stucchi (per funzionamento DALI).

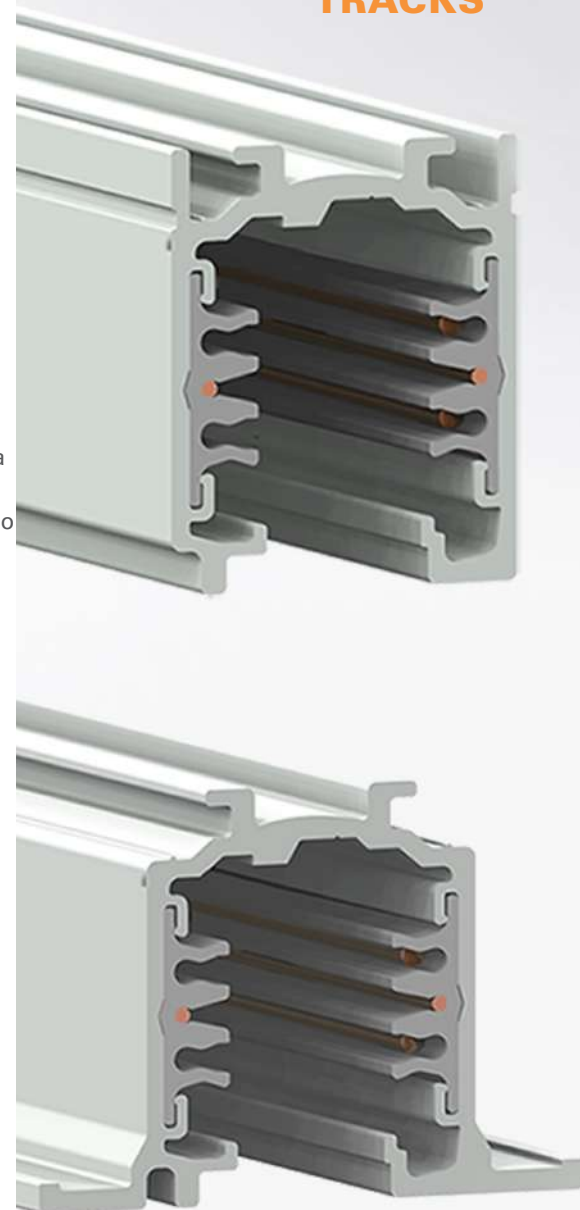
EN 3 phase mixed-system electrified track, with two additional conductors to manage a general digital or analogic signal (1-10V, DALI, dmx, lon, eib, etc.). Body made of powder coated extruded aluminum, housing four copper conductors (three phases and one neutral 16A) and two copper conductors for the data signal, insulated in PVC. 4mm²-section earth conductor incorporated in the extrusion. Arranged for ON/OFF separate three-circuit switch or management through digital signal (DALI). EN 60570 certified. Its installation must be accomplished by highly qualified personnel. Four possible installation systems: directly on ceiling/wall by using the needlepoints provided on the track, on ceiling/wall by using the metal clips (order separately), hanging by using the suspension kits (order separately) or recessed, without exceeding the maximum loads. To be used with projectors provided with Eurostandard adapter (for standard use) or with DALI-Stucchi adapter (for DALI use).

DE Elektrifizierte Schiene 3-Phasen (3-Phasen + Nullleiter max 16A) mit zwei zusätzlichen Leitern für die Leitung von jedem digitalen oder analogischen Signal (1-10V, DALI, dmx, lon, eib, usw.). Die Struktur besteht aus extrudiertem Aluminium mit Epoxid-Pulverbeschichtung Fließpressteil aus lackiertem Aluminium mit vier Kupferleitern (3-Phasen + Nullleiter max 16A) und mit zwei durch Leitungsrohr aus PVC isolierten Kupferleitern für das Steuersignal. Der 4mm² Leitungsrohr ist in dem Aluminiumgehäuse eingebaut. Getrennte Leitung von drei Ein/Aus Stromkreisen oder Leitung durch das digitale Signal (DALI). Das System ist nach der Norm EN 60570 zertifiziert und seine Installation muss vom Fachpersonal und nach der geltenden Rechtsvorschrift der Gemeinschaft über elektrische Sicherheit durchgeführt werden. Vier Befestigungsarten sind möglich: Decken- oder Wandausführung (vertikal), durch die in den Schienen schon vorhandenen Löcher, Decken- oder Wandausführung (vertikal) durch eine Metallklammer (separat zu bestellen), Befestigung dank Aufhängungsset (separat zu bestellen) oder durch Montage in abgehängter Decke/Einbaueinheiten, ohne die angegebenen Höchstlasten überschreiten. Nur für Projektoren mit Eurostandard Adapter (für Standardbetrieb) oder mit DALI-Stucchi Adapter (für DALI-Betrieb).

TRACKS

EN Raíl electrificado mixto trifase (tres fases y un neutro max. 16 A) con dos conductores más para la gestión de cualquier señal digital o analógica (1-10V, DALI, dmx, lon, eib, ecc.). La estructura es de estruso aluminio barnizado con polvos epoxy que incorpora cuatro conductores de cobre (tres fases y un neutro max 16 A) y dos conductores de cobre para la señal de control, aislados mediante una canalita de PVC. Conductor de tierra de 4mm incorporado en el aluminio. Posibilidad de la gestión separada de tres circuitos On/Off o de la gestión a través de señal digital (DALI). El sistema está certificado según las norma EN 60570 y su instalación debe ser realizada por personal cualificado y según las normas de instalación vigentes. Están previstos cuatro tipos de instalación: directamente a techo o a pared (en vertical), utilizando los agujeros ya existentes en el raíl, a techo o a pared (en vertical) mediante enganche metálico (a pedir por separado), suspendido mediante kit de suspensión (a pedir por separado), o en falso techo/ empotrado sin que supere el pedo máximo especificado. A utilizar con proyectores dotados de adaptador Eurostandard (para el funcionamiento estándar) o con adaptadores DALI-Stucchi (para funcionamiento DALI).

FR Rail électrifié mixte triphasé (trois phases et un neutre max 16A) avec deux conducteurs supplémentaires pour la gestion de tout signal numérique ou analogique (1-10V, DALI, dmx, lon, eib, etc). La structure se compose d'aluminium extrudé peint à poudres époxydiques incorporant quatre conducteurs en cuivre (trois phases et un neutre max 16A) et deux conducteurs en cuivre pour le signal de commande, isolés par un caniveau de câble en PVC. Conducteur de terre 4mm² incorporé dans l'aluminium. Possibilité de gestion séparée de trois circuits On/Off ou le gestion au moyen du signal numérique (DALI). Le système est certifié selon la norme EN 60570 et son montage doit s'effectuer par un personnel qualifié et selon la réglementation d'installation électrique en vigueur. Quatre types de fixations sont disponibles: directement à plafond ou murale (en vertical), en utilisant les oeillets déjà incluses dans le rail, à plafond ou murales (en vertical) au moyen de la clip métallique (à commander séparément), suspendu à l'aide des kits de suspension (à commander séparément) ou à faux plafond/ encastré sans dépasser les charges maximales spécifiées. A utiliser avec des projecteurs pourvus d'adaptateur Eurostandard (pour fonctionnement standard) ou DALI-Stucchi (pour fonctionnement DALI).



PROJECTORS



Vieni a provare la tua taglia qui

COS STORE FIRENZE
PROJECT STUDIO SGARGI
PHOTO A. CIAMPI



PROJECTORS

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

230V TRACK MODULE



Dim.mm	Lmm	Kg	CODE	Col.
31,4x378	1000	0.92	LT9001.1	/ 01 02
31,4x378	2000	1.83	LT9002.1	
31,4x378	3000	2.75	LT9003.1	

Da completare con gli accessori | To complete with accessories

MODULO BINARIO DA INCASSO EUROSTANDARD 230V

230V TRACK MODULE



Dim.mm	Lmm	CODE	Col.
52x378	1000	LT9011.1	/ 01 02
52x378	2000	LT9012.1	
52x378	3000	LT9013.1	

Da completare con gli accessori | To complete with accessories |

TAPPO DI CHIUSURA

BLIND END TRACK SYSTEM



CODE	Col.
LT9033.1	/ 01 02

TRACKS TAPPO DI CHIUSURA PER BINARIO DA INCASSO

RECESSED END CAP



CODE	Col.
LT9033IN.1	/ 01 02

TRACKS STAFFA PER CARTONGESSO PER BINARIO DA INCASSO



CODE
LT9041.1

GIUNTO LINEARE

CONNECTOR FOR TRACK SYSTEM



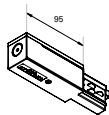
CODE	Col.
LT9023.1	/ 01 02

VERSIONI OPZIONALI | OPTIONAL VERSION

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

ALIMENTAZIONE DITESTA DX

RIGHT HEAD FEED FOR TRACK SYSTEM

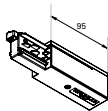


			CODE	Col.
			LT9020.1	01 02

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

ALIMENTAZIONE DITESTA SX

LEFT HEAD FEED FOR TRACK SYSTEM

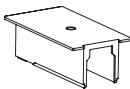


			CODE	Col.
			LT9021.1	01 02

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

COPERTURA PER ALIMENTATORE DITESTA

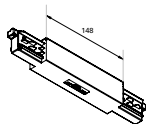
COVER HEAD FEED



			CODE	Col.
			LT9050.1	01 02

ALIMENTATORE CENTRALE

MID FEED

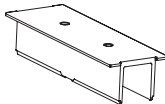


			CODE	Col.
			LT9022.1	01 02

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

COPERTURA PER ALIMENTATORE CENTRALE

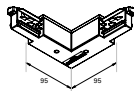
COVER MID FEED



			CODE	Col.
			LT9051.1	01 02

GIUNTO "L"

"L" JOINT

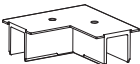


		Dim.mm	L.mm	CODE	Col.
		esterno	95x95	LT9026.1	01
		interno	95x95	LT9027.1	02

PROJECTORS

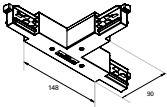
COPERTURA PER GIUNTO A "L"

COVER "L" JOINT

				CODE	Col.
				LT9052.1	01 02

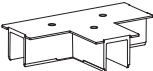
GIUNTO "T"

"T" JOINT- JUNTO "T"

			Dim.mm	L.mm	CODE	Col.
			esterno dx	148x90	LT9028.1	01 02
			esterno sx	148x90	LT9029.1	
			interno dx	148x90	LT9030.1	
			interno sx	148x90	LT9031.1	

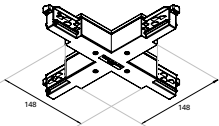
COPERTURA PER GIUNTO A "T"

COVER "T" JOINT- PARA JUNTO "T"

				CODE	Col.
				LT9053.1	01 02

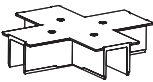
GIUNTO "X"

"X" JOINT

			Dim.mm	CODE	Col.
			148x148	LT9032.1	01 02

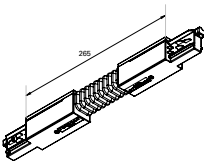
COPERTURA PER GIUNTO A "X"

COVER "X" JOINT

				CODE	Col.
				LT9054.1	01 02

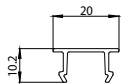
CURVA REGOLABILE 60°-300°

FLEXIBLE CORNER CONNECTOR 0°-360°

				CODE	Col.
				LT9025.1	01 02

COPRIFILO IP40

CABLE COVER IP40



CODE

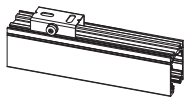
LT9040.1

Col.

01

STAFFA DI FISSAGGIO A SOFFITTO

CEILING CLIP

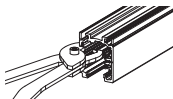


CODE

LT9038.1

UTENSILE PER PIEGATURA

BENDING TOOL

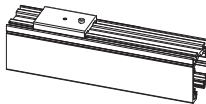


CODE

LT9043.1

GIUNTO PER SOSPENSIONE

CONNECTOR FOR SUSPENDED TRACK



CODE

LT9034.1

01

02

SOSPENSIONE CON CAVO DI ACCIAIO

STEEL SUSPENSION CABLE



CODE

LT9036.1

01 - bianco - white

02 - nero - black

SCHEMA D'UTILIZZO - HOW TO FIT

SCELTA DELLE CONNESSIONI - CHOICE OF CONNECTIONS

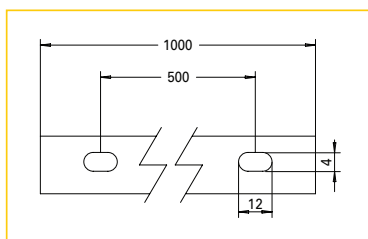
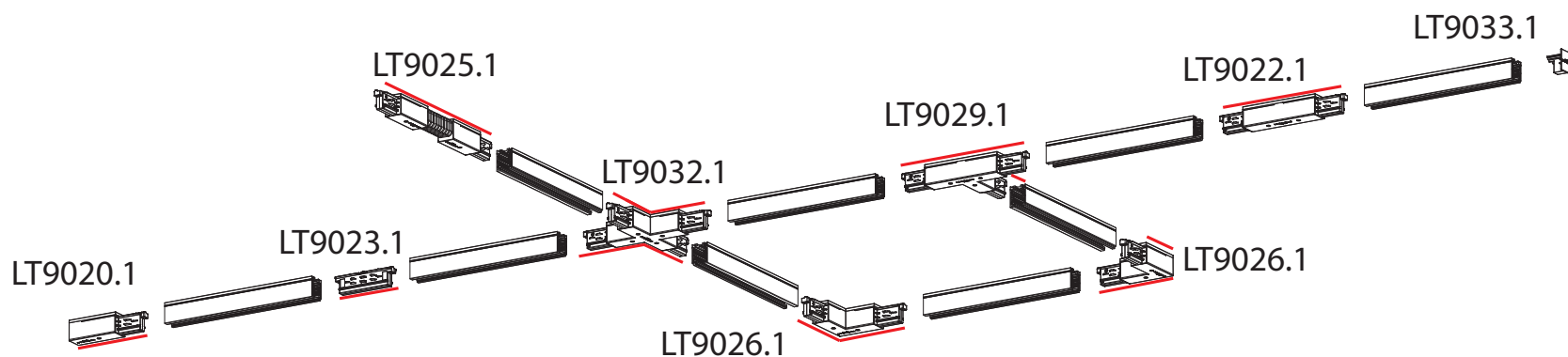


Fig. 1 Posizione asole
Pic. 1 Needle points position

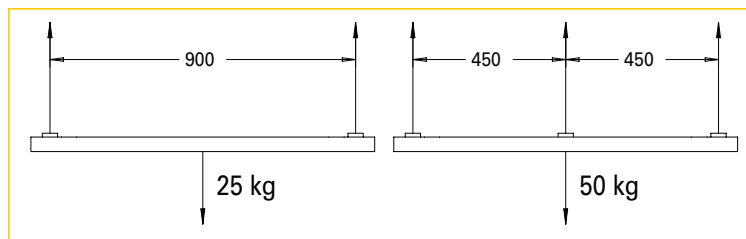


Fig. 2 Schema di carico
Pic. 2 Load scheme

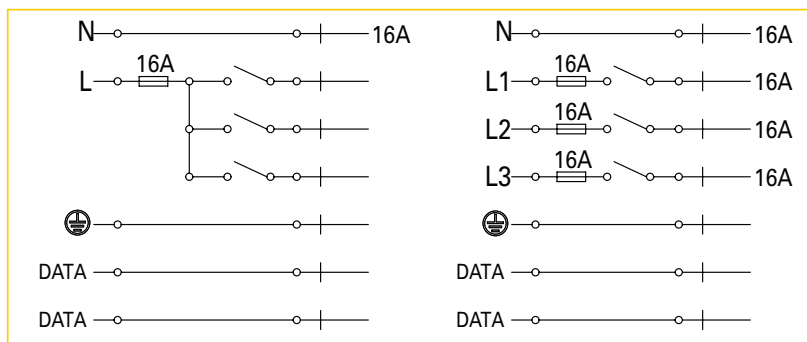


Fig. 3 Schema elettrico
Pic. 3 Electrical scheme







IT Proiettori da parete o soffitto orientabili per lampade prefocalizzate LED o alogene QR-LP 111 e QR-CB 51 12V/230V. Completi di trasformatore 12V/230V o gruppo di alimentazione 230V/240V elettronici inclusi nella base di fissaggio. Base, asta e gruppo ottico in metallo finitura cromata o mista verniciata e cromata. Snodi di rotazione e particolari meccanici in acciaio finitura cromata. Orientabilità 355° sull'asse orizzontale e +/- 90° su quello verticale.

EN Wall and ceiling professional projectors for 12V/230V QR-LP 111 and QR-CB 51 LED/ halogen. Complete with electronic 12V/230V transformer or 230V/240V control-gear box included within the mounting base. Base, adjustable rod and optical group in chromed or chromed and painted metal. Joints and mechanical details in chromed steel. 355° horizontally and +/- 90° vertically adjustable.

DE Professional Strahler für Wand- und Deckenmontage für LED-/Halogenleuchten des Typs QRLP 111 und QR-CB 51 (12 V/230 V). Komplet mit elektronischem 12V-/230V-Transformator oder 230V-/240V-Steuergerät, integriert in den Montagesockel. Sockel, Verstellstange und Optik aus verchromtem Metal oder aus verchromtem und lackiertem Metall. Gelenke und mechanische Teile aus verchromtem Stahl. Um 355° horizontal und um ±90° vertikal verstellbar.

ES Proyectores de pared o techo orientables para lámparas prefocalizadas LED o halógenas QR-LP 111 y QR.CB 51 12V/230V. Con transformador 12V/230V o grupo de alimentación electrónicos 230V/240V incluidos en la base fijación. Base, brazo y grupo óptico en metal acabado cromado o pintado/cromado. Codos de rotación y detalles mecánicos en acero con acabado cromado. Orientabilidad de 355° sobre el eje horizontal y de 0° a 90° sobre le vertical.

FR Projecteurs professionnels montés au mur et au plafond pour les lampes LED/halogènes QR-LP 111 et QR-CB 51 12 V/230 V. Complets avec le transformateur électronique de 12 V/230 V groupe d'alimentation électronique de 230 V/240 V compris dans le socle. Socle de fixation, tige réglable et groupe optique en métal chromé ou chromé et peint. Joints de rotation et détails mécaniques en acier chromé. Réglables de 355° à l'horizontale et de +/-90° à la verticale.



EXTENSOR



RISTORANTE NETTUNO RIMINI - ITALY
PROJECT ARCH. M. MORANDI
PHOTO M. FLORES

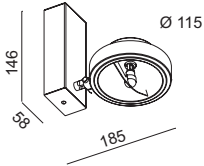




ROCHE BOBOIS ROMA - ITALY
PHOTO G. CONESE

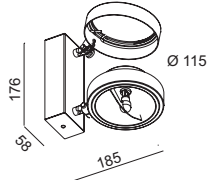


EXTENSOR 1



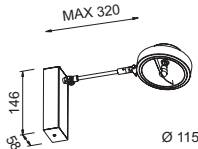
QR-LP 111 G53 12V	W	Kg	CODE	Col.			
	1x60	0.45	LT1401				03 21 22
B-C   IP20 							

EXTENSOR 2



QR-LP 111 G53 12V	W	Kg	CODE	Col.			
	2x50	0.63	LT1405				03 21 22
B-C   IP20 							

EXTENSOR 1C



QR-LP 111 G53 12V	W	Kg	CODE	Col.			
	1x60	0.51	LT1411				03 21 22
B-C   IP20 							

Col. COLORI / FINISHINGS

 03 - cromo - chrome

 21 - bianco - cromo - white - chrome

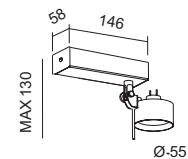
 22 - bianco - cromo satinato - white - brushed chrome

ACCESSORI | ACCESSORIES

 LT9884 honey comb
p. 611

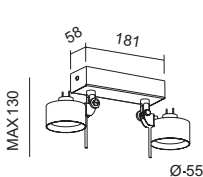
IT Compatibilità trasformatore 230V/12V con lampade LED. I trasformatore 230Vac/12Vac presentati in questo catalogo sono testati con i principali produttori di lampade LED. A causa della velocità dell'adeguamento tecnologico di queste ultime, Lucifero's non può garantire una compatibilità universale delle stesse con i propri trasformatore. Il peso massimo consentito delle lampade LED QR-LP 111 sui nostri proiettori è di 275 g. | **EN** 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. The maximum allowed weight of 12V QR-LP 111 LED lamps is of 275 gr. | **DE** Die in diesem Katalog angegebenen 230VAC-/12VAC-Transformatoren wurden mit LED-Lampen der führenden Hersteller getestet. Aufgrund des stetigen technologischen Fortschritts auf dem Gebiet der LED-Lampen kann Lucifero's keine universelle Kompatibilität gewährleisten. Das max. zulässige Gewicht der LED-Lampen des Typs QR-LP 111 (12 V) beträgt 275 g. | **ES** Compatibilidad transformadores 230V/12V con lámparas LED: los transformadores 230Vac/12Vac presentados en este catálogo han sido testados con los principales productores de lámparas LED. Debido a la rápida evolución tecnológica de estas, Lucifero's no puede garantizar una compatibilidad universal de las mismas con nuestros transformadores. El peso máximo admisible de las lámparas LED QR-LP 111 para nuestros proyectores es de 275gr. | **FR** Les transformateurs de 230/12 VCA présentés dans ce catalogue ont été testés avec les fabricants de lampes LED de premier plan. En raison de leur modernisation technologique, Lucifero's ne peut pas garantir leur compatibilité universelle avec ses transformateurs. Le poids autorisé maximum des lampes LED de 12 V QR-LP 111 est de 275 grammes.

EXTENSOR FOCUS 1



QR-CB51 GU5,3 12V	W	Kg	CODE	Col.
	1x LED/Halo max 50	0.44	LT1456	03 21 22
  				
Accessori - accessories LT9884: anti abbagliamento honey comb - Anti glare honey comb				

EXTENSOR FOCUS 2



QR-CB51 GU5,3 12V	W	Kg	CODE	Col.
	2x LED/Halo max 50	0.54	LT1457	03 21 22
  				
Accessori - accessories LT9884: anti abbagliamento honey comb - Anti glare honey comb				

Accessori- Accessories

HONEY COMB

HONEY COMB LOUVER



			CODE	
			LT9884	

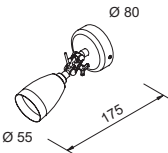
-
- IT** Collezione di lampade da parete/soffitto per interni a luce di proiezione orientabile. Corpi, bracci, snodo pluridirezionale in ottone. Finiture con trattamento galvanico o ottone naturale non verniciato. Cablaggi per lampade alogene 230V tensione di rete 12V.
- EN** Collection of wall/ceiling indoor adjustable lamp. Body, arms, adjustable joint are made of brass. Natural or galvanized finishing. Halogen 12V low voltage wiring or 230V main voltage.
- DE** Wand-/Deckenleuchten-Kollektion für Innenräume mit verstellbarem Lichtkegel. Korpus, Arme und Drehgelenk aus Messing. In Naturoptik oder galvanisierter Optik. Halogenlampe, 230 V Netzspannung Nieder. Schutzart IP20
- ES** Colección de lámparas de pared/techo de interior con luz de proyección orientable. Cuerpos, brazos y codos pluri direccionales en latón. Acabado galvanizado o latón no barnizado. Cableados para lámparas halógenas 230V tensión de red.
- FR** Collection d'appliques/plafonniers d'intérieur avec lampe réglable. Le corps, les bras et le joint réglable sont en laiton. Finition naturelle ou galvanisée. Tension principale de 230 V de l'halogène lampes à basse tension. Degré de protection IP20.
-

ORION



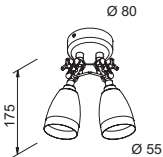
PROJECTORS

ORION 1



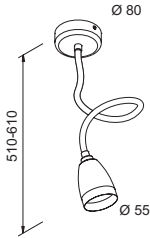
W		CODE	Col.
QPAR16 GU10 230V	1x Led/Halo max 50	OR11	03 08 17
A⁺-D			
Attenzione non utilizzare lampadine di altezza superiore a 60 mm Warning do not use lamps over 60 mm lenght			

ORION 2



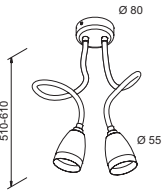
W		CODE	Col.
QPAR16 GU10 230V	2x Led/Halo max 50	OR12	03 08 17
A⁺-D			
Attenzione non utilizzare lampadine di altezza superiore a 60 mm warning do not use lamps over 60 mm lenght			

ORION F1



W		Lmm	CODE	Col.
QPAR16 GU10 230V	1x Led/Halo max 50	510	OR141	03 08 17
	1x Led/Halo max 50	610	OR151	
Attenzione non utilizzare lampadine di altezza superiore a 60 mm warning do not use lamps over 60 mm lenght				

ORION F2



	W	Lmm	CODE	Col.
QPAR16 GU10 230V	2x Led/Halo max 50	510	OR142	03 08 17
	2x Led/Halo max 50	610	OR152	
    				
Attenzione non utilizzare lampadine di altezza superiore a 60 mm warning do not use lamps over 60 mm lenght				

03 - cromo - chrome	08 - ottone brunito - burnished brass
	17 - ottone naturale - natural brass



WALL CEILING & FLOOR LIGHTING

iCEMENTI
p.618



p.620



p.621



p.621



p.622



p.622



p.623



p.623



p.623



p.625



p.625



p.625



p.627



p.627

iPIPEDÌ Q
p.628
NEW



p.629



p.629



p.629



p.629

iPIPEDÌ
p.630



p.634



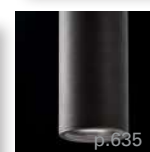
p.634



p.635



p.635



p.635



p.638



p.638



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p.644



p.645

FILE 2
COMPLEMENTI
p.648



p.649



p.649

MANINE
p.652



p.656



p.657



p.658

APP-LIQUES
p.660



p.662



p.662

RIGO
p.664



p.668



p.669



p.669

SCENA
p.670



p.674



p.674



p.674



p.675



p.675



WALL CEILING FLOOR

ICEMENTI

IT Famiglia di apparecchi da pavimento, soffitto, sospensione e parete, per illuminazione diffusa o di orientamento e guida. 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. Corpo in VFRC (vinilic fiber reinforced concrete) cemento fibrato alleggerito. Schermo diffondente in PC opalino bianco (Zero51). Grado di protezione IP20, IP40 o IP65 a seconda dei modelli.

EN Family floor, suspended, ceiling and wall-mounted fittings for diffused or directional and guidance lighting. Complete with chip on board LED source and 50/60Hz built-in electronic driver. Floor versions supplied complete of aluminium optical unit with mono or bilateral light emission and steel mounting plate for fixing to the ground with anti-theft system. Body in VFRC (vinilic fiber reinforced concrete). Diffusing screen in white opaline PC (Zero51). Degree of protection IP20, IP40 or IP65, according to the models.

DE Boden-, Decken- und Wandausführungen, für diffuse oder orientierende Beleuchtung. Mit Chip-On-Board LED und integrierte Stromversorgung 50/60Hz ergänzt. Bodenausführungen mit optischen Einheit aus Aluminium, mit mono/bilaterale Emission und Montageplatte aus Stahl für Bodenbefestigung mit Diebstahlsicherungen. Körper aus Federbeton VFRC (vinilic fiber reinforced concrete). Streuender Schirm aus opalweißem Polycarbonat (Zero51). Schutzart IP20, IP40 oder IP65 je nach Modell.

ES Aparatos de suelo, suspensión, techo y pared iluminación difuminada o de señalización y guía. Completos de LED chip on board y alimentación electrónica integrada 50/60Hz. Modelos de suelo completos de grupo óptico en aluminio con emisión mono o bilateral y soporte de montaje en acero para la fijación en el suelo con bloque antirobo. Cuerpo en VFRC (vinilic fiber reinforced concrete), cemento fibrado ligero. Pantalla en PC opal blanca (Zero51). Grado de protección IP20, IP40 o IP65, en función de los modelos.

FR Famille d'appareils de sol, à plafond, suspendus et murales, pour l'éclairage diffus ou d'orientation et balisage. Pourvus de sources LED chip on board et alimentation électronique intégrée 50/60Hz. Versions de sol pourvues d'une optique en aluminium à émission mono ou bilatérale et plaque de montage en acier pour la fixation au sol avec bloc antivol. Corps en VFRC (vinilic fiber reinforced concrete) béton léger fibré. Ecran diffuseur en PC opale blanc (Zero51). Degré de protection IP20, IP40 ou IP65 selon les modèles.

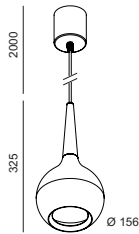


iCementi

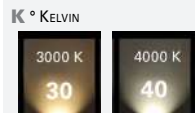


WALL CEILING FLOOR

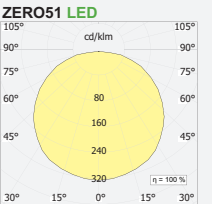
PEAR
SUSPENSION



W		Dim.	H	Kg	CODE			
LED E14 230V	1xmax15	ø156	325	2,5	IC1501			
A+   230V ac  IP20 								

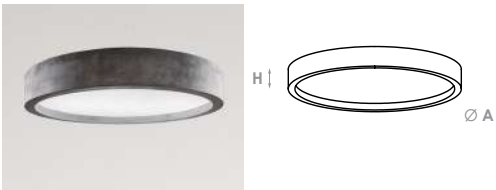


DATI FOTOMETRICI | PHOTOMETRIC DATA



ZERO51 SOFFITTO

CEILING-MOUNTED



LED	W	K	lm/Led	lm product	CRI	Dali	Dim.	H	Kg	CODE	K	DaliT&D 1-10V	
	48	3000 4000	4720 5400	3358 3842	80	x x	ø700	150	17	IC0701.830D IC0701.840D			
	96	3000 4000	9440 10800	6716 7683	80		ø1000	150	26	IC0702.8	30 40		D
	168	3000 4000	16520 18900	11752 13445	80		ø1300	150	40	IC0703.8			

A+

LED

A

IP30

CE

ZERO51 SOSPENSIONE

HANGING



LED	W	K	lm/Led	lm product	CRI	Dali	Dim.	H	Kg	CODE	K	DaliT&D 1-10V	
	48	3000 4000	4720 5400	3358 3842	80	x x	ø700	150	18	IC0601.830D IC0601.840D			
	96	3000 4000	9440 10800	6716 7683	80		ø1000	150	27	IC0602.8	30 40		D
	168	3000 4000	16520 18900	11752 13445	80		ø1300	150	41	IC0603.8			

A+

LED

A

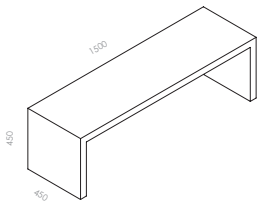
IP30

CE

PRIVATE RESIDENCE – SYDNEY AUSTRALIA
DESIGN: ALI GRIFFITH DESIGN
LIGHTING PROJECT: GINEICO LIGHTING



PANCA



linear LED IP65
14,4W/mt 60LED/
mt 24V



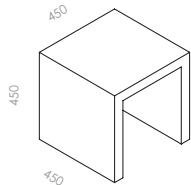
W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K
172	3000 4000	1080 1152	650 693	80	1500x450	450	39	IC0501.8	30 40

Dim.	H	Kg	CODE
1500x450	450	37	IC0502**



Seduta conforme alla normativa UNI 11306 del 02.2009/ Seat conforms to standard UNI 11306 of 02.2009
** versione non elettrificata / non-electrified version

PANCHETTO



LED 230V

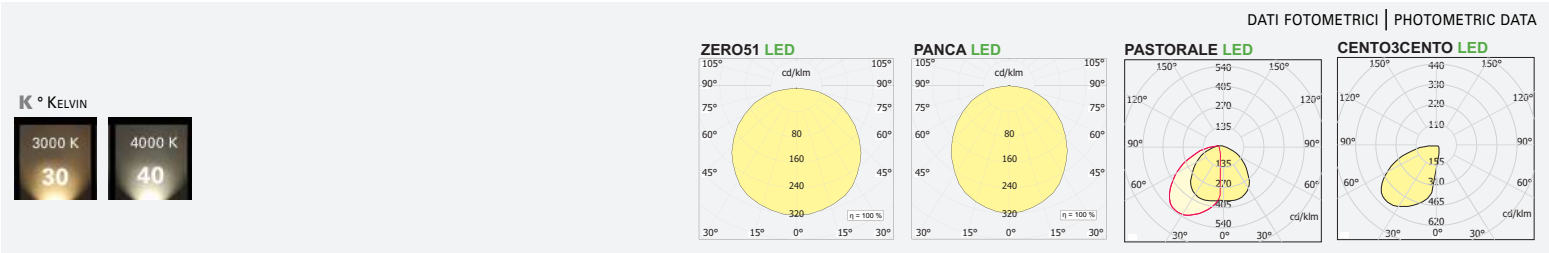


W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K
3	3000 4000	270 290	150 161	80	450x450	450	22	IC0401.8	30 40

Dim.	H	Kg	CODE
450x450	450	20	IC0402**



Seduta conforme alla normativa UNI 11306 del 02.2009/ Seat conforms to standard UNI 11306 of 02.2009
** versione non elettrificata / non-electrified version



MONOLYTE

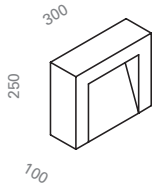
TERRA - FLOOR



	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K				
LED 230V	3	3000 4000	270 290	85 91	80	150x250	600	22	IC0201.8	30 40				
	A+	LED MSD	A	IP65										

CENTO3CENTO

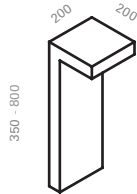
TERRA - FLOOR



	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K				
LED 230V	3	3000 4000	270 290	70 75	80	100x300	250	7,75	IC0101.8	30 40				
	A+	LED MSD												

PASTORALE

TERRA - FLOOR



	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K				
LED 230V	3	3000	270	150	80	200x200	350	9	IC0301.8	30 40				
		4000	290	161										
	6	3000	540	300	80	200x200	800	9	IC0302.8					
		4000	580	322										
	A+	LED MSD	A	IP65										

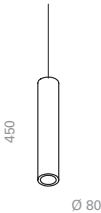




PRIVATE RESIDENCE – PERTH, AUSTRALIA
ARCHITECT: WRIGHT FELDHOSEN ARCHITECTS
LIGHTING PROJECT: GINEICO LIGHTING

2B01

SUSPENSION



	W	Dim.	H	Kg	CODE
QPAR16 GU10	1x max 50	ø80	450	2.96	IC1401
230V					
	    				
					

2B02 SOFFITTO

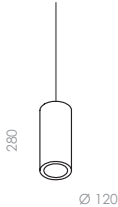
CEILING



	W	Dim.	H	Kg	CODE
QPAR30 E27 230V	1x max 100	ø120	280	3.10	IC1201
A+     					

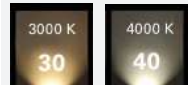
2B02 SOSPENSIONE

SUSPENSION



	W	Dim.	H	Kg	CODE		
QPAR30 E27	1xmax 100	ø120	280	3.5	IC1301		
230V							
A+							

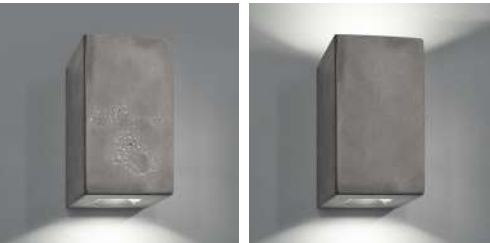
K ° KELVIN





BRIQUEV

WALL



LED	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K			
	6	3000 4000	540 580	300 322	80	120x100	200	2,2	IC1101.8	30 40	  		
	6+6	3000 4000	1080 1160	600 644	80	120x100	200	2,49	IC1102.8				
A+ LED A IP65 CE													
200 120 100													

BRIQUEO

WALL



LED	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K			
	6	3000 4000	540 580	300 322	80	120x250	80	2,6	IC1001.8	30 40	  		
	6+6	3000 4000	1080 1160	600 644	80	120x250	80	2,8	IC1002.8				
A+ LED A IP65 CE													
80 250 120													

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE

K

###

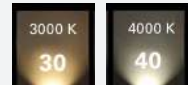
30

40

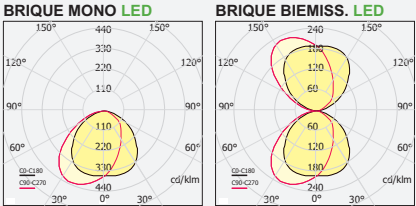
BASE CODE

KELVIN

K ° KELVIN



DATI FOTOMETRICI | PHOTOMETRIC DATA



I PIPEDI Q

IT Apparecchi a soffitto o parete per illuminazione diretta o diretta /indiretta, per sorgenti a tensione di rete alogene o LED con attacco GU10 o G9. Corpo a sezione quadrata in estruso di alluminio in finitura verniciata. Completi di staffa per fissaggio a soffitto o parete a seconda del modello. Grado di protezione IP20 e classe I.

EN Wall and ceiling –mounted lighting fittings with direct or direct/indirect lighting emission. For 230V QPAR16 GU10 or QT14C G9 halogen/LED lamps. Body in painted extruded aluminium of square cross-section. Complete with ceiling or wall fixing bracket. Degree of protection IP20.

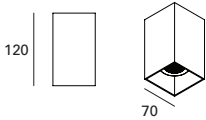
DE Decken- oder Wandleuchten für direkte oder direkte / indirekte Beleuchtung, für Halogen-Netzspannungsquellen oder LEDs mit GU10- oder G9-Sockel. Quadratischer Körper aus stranggepresstem lackiertem Aluminium. Komplett mit Halterung für Decken- oder Wandmontage, je nach Modell. Erhältlich in Weiß, Schwarz, Corten, Anthrazit. Schutzart IP20 und Klasse I.

ES Luminarias de techo o de pared, IP20 y clase I, para iluminación directa o directa / indirecta, equipadas con con portalámparas GU10 o G9. Cuerpo de sección cuadrada en aluminio extruido pintado. Completo con soporte para montaje en techo o pared según el modelo. Disponible en acabado blanco, negro, corten, antracita.

FR Plafonniers ou appliques murales pour l'éclairage direct ou direct / indirect, pour les sources halogènes ou LED alimentées directement en 230V avec un culot GU10 ou G9. Corps de section carrée en aluminium extrudé avec une finition peinte. Complet avec support pour montage au plafond ou au mur selon le modèle. Disponible en blanc, noir, corten, anthracite. Degré de protection IP20 et classe I.

I-PIPEDI Q GU10 SOFFITTO

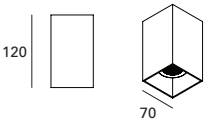
CEILING



QPAR16 GU10 230V	W	Dim.	H	CODE	Col.
	1 x max 50	70x70	120	PPQ20	01 02 60 99
A++-D, 230V 3C, CE					

I-PIPEDI Q GU10 MONOEMISSIONE PARETE

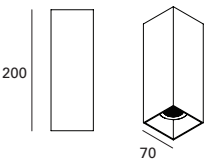
WALL MONOEMISSION



QPAR16 GU10 230V	W	Dim.	H	CODE	Col.
	1 x max 50	70x70	120	PPQ11	01 02 60 99
A++-D, 230V 3C, CE					

I-PIPEDI PARETE Q G10 BIEMISSIONE

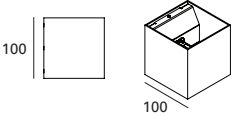
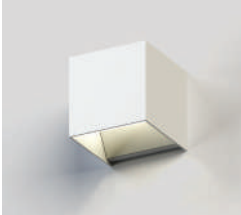
Q G10 BIEMISSION



QPAR16 GU10 230V	W	Dim.	H	CODE	Col.
	2x max 50	70x70	200	PPQ12	01 02 60 99
A++-D, 230V 3C, CE					

I-PIPEDI Q G9 BIEMISSIONE PARETE

Q G9 BIEMISSION

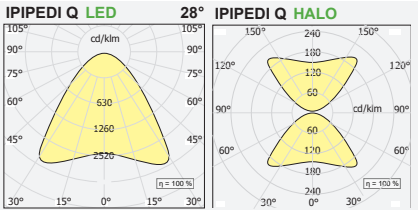


QT-14 c G9 230V	W	Dim.	H	CODE	Col.
	1 x max 60	10x100	100	PPQ10	01 02 60 99
D, 230V 3C, CE					

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 60 - verniciato cor-ten - painted cor-ten
- 99 - Grafite - Graphite

DATI FOTOMETRICI | PHOTOMETRIC DATA



IT Apparecchi a soffitto, sospensione e parete per illuminazione diretta fissa od orientabile, completi di sorgenti LED professionali o per lampade led/alogene QR-CB51 GU5,3 12V/230 e QPAR16 GU10 230V. Completi di gruppo di alimentazione. Corpo cilindrico in estruso di alluminio finitura verniciata. Completi di staffa per fissaggio a soffitto, cavi di sospensione in acciaio con sistema di regolazione micrometrica e cavo di alimentazione L.2000 mm. o basetta di fissaggio a parete a seconda dei modelli. Grado di protezione IP20/IP54.

EN Ceiling-mounted, wall-mounted or hanging fixtures for fix or adjustable direct lighting. Complete with professional LED source, or for 12V/230V GU5,3 QR-CB51 and 230V GU10 QPAR16 led/halogen lamps. Complete with control-gear box. Cylindrical body in painted extruded aluminium. Complete with ceiling mounting bracket, L.2000 mm feed cable and suspension steel cables with micrometric regulation system or wall fixing bracket, according to the model. IP20/IP54 degree of protection.

DE Deckenleuchten, pendelleuchten, wandleuchten für feste oder verstellbare direkte Beleuchtung. Komplett mit Professional LED-Lampe oder für LED-/Halogenlampen des Typs QR-CBC51, GU5,3 (12 V/230 V), GU10 QPAR16 230V. Komplett mit 230V-/240V-Steuergerät. Zylindrischer Korpus aus lackiertem, stranggepresstem Aluminium. Komplett mit Montagehalterungen für Deckenmontage. Komplett mit 2000 mm langem Zuleitungskabel und Stahl-Abhängungsseilen mit Feinverstellung oder mit Montagehalterungen für Wandmontage je nach Modell. Schutzart IP20 oder IP54.

ES Aparato a plafón, pared y techo para iluminación directa fija o orientable, con LED profesionales, o para lámparas led/halogénicas QR-CB51 GU5,3 y QPAR16 GU10. Con grupo de alimentación 230V/240V. Cuerpo cilíndrico en estruso de aluminio barnizado. Con soporte de fijación en el techo, cable de suspensión en acero con sistema de regulación micrométrica y cable de alimentación de 2000 mm. o base de fijación a la pared. Grado de protección IP20/IP54.

FR Luminaires pour installation au plafond, en applique, en suspension pour un éclairage direct. Fixe ou orientable, Complets avec une source LED professionnelle ou pour les lampes LED/halogènes QR-CBC51, GU5,3 12V 230V, GU10 QPAR16 230V. Complets avec groupe d'alimentation. Complets avec un câble d'alimentation d'une longueur de 2000 mm et des câbles de suspension en acier avec le système de régulation micrométrique, ou avec des supports de fixation au plafond selon les modèles. Corps cylindrique en aluminium extrudé peint. Degré de protection IP20 ou IP54.

I-PIPEDI



WALL CEILING FLOOR



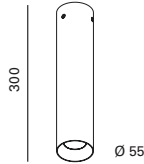
PRIVATE RESIDENCE – SYDNEY, AUSTRALIA
ARCHITECT: CORBEN ARCHITECTS
LIGHTING PROJECT: GINEICO LIGHTING



WALL CEILING FLOOR

I-PIEDI R55 SOFFITTO

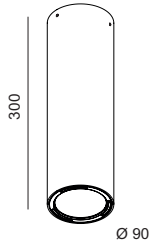
CEILING



Im product / ∠																
	W	K	lm/Led	F 24°	W 36°	CRI	Dim.	H	Kg	CODE	K	∠	Dim TF	Col.		
LED 3SDCM 50000h L90 B10 ta 25°C		2700	480	321	437	>90	ø55	300	1,07	PP011.9	30 27 40	F W	DF	/		
	6,8	3000	494	330	450											
		4000	544	363	496											
A+	LED	A	IP20	CE												
Im product / ∠																
	W	K	lm/Led	S 27°	F 46°	CRI	Dim.	H	Kg	CODE	K	∠	Dim TF	Col.		
LED 3SDCM 50000h L90 B10 ta 25°C	12	2700	1325	1261	1265	>90	ø55	300	1,07	PP013.9	27 30 40	S F	DF	/		
		3000	1350	1285	1289											
		4000	1400	1333	1337											
	18	2700	1620	1546	1550	>90	ø55	300	1,07	PP014.9	27 30 40	S F	DF	/		
		3000	1650	1575	1579											
		4000	1750	1670	1675											
A+	LED	A	IP20	CE												
Im product / ∠																
	W	K	lm/Led	W 38°	CRI	Dim.	H	Kg	CODE	Col.						
LED warm dimming	12	1800-3000	1045	936	>90	ø55	300	1,07	PP012.WDW	/						
											01 02 60 99					
A+	LED	A	IP20	CE												
Im product / ∠																
	W	Dim.	H	Kg	CODE	Col.										
QPAR16 GU10 230V	1 x max 50	ø55	300	1,04	PP013	/										
							01 02 60 99									
A+D	230V AC	IP20	CE													

I-PIEDI R90 SOFFITTO

CEILING - TECHO

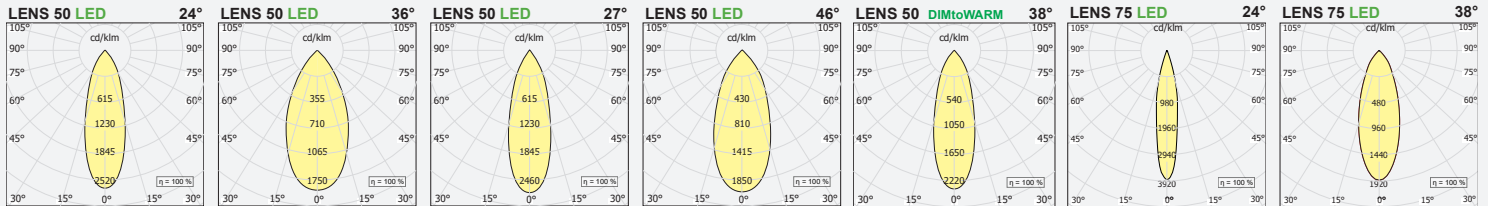


Im product / ∠																
LED 3SDCM 50000h L90 B10 ta 25°C	W	K	lm/Led	F 24°	W 38°	CRI	Dim.	H	CODE	K	∠	Dali	Col.			
	17	2700	1790	1530	1609	>90	ø90	300	PP021.9	27 30 40	F W	D	/			
		3000	1925	1645	1730											
		4000	2115	1807	1901											
	24,3	2700	2370	2011	2095	>90	ø90	300	PP022.9	27 30 40	F W	D	/			
	3000	2545	2160	2250												
	4000	2800	2376	2475												
A+ LED REG A IP20 CE																
QPAR16 GU10 230V	W							Dim.	H	CODE					Col.	
	1 x max 50							ø90	300	PP023	/				01 02 60 99	
	Versione base LED con driver Dimmerabile taglio di fase incluso / Trailing/leading edge dimmable included in Led base version															
A+-D 230V ac IP20 CE																

Versione base LED con driver Dimmerabile taglio di fase incluso |
Trailing/leading edge dimmable included in Led base version

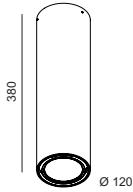
accessori - accessories
L085#.#: anello Ø85 con lente - lens with ring Ø85

DATI FOTOMETRICI | PHOTOMETRIC DATA



I-PIPEDI R120 SOFFITTO

CEILING

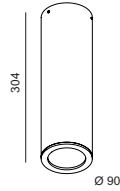


Im product / ∠													
	W	K	lm/Led	F 24°	W 38°	CRI	Dim.	H	CODE	K	∠	Dali	Col.
LED 3SDCM 50000h L90 B10 ta 25°C	17	2700	1790	1530	1609	>90	ø120	380	PP031.9	27 30 40	F W	D	/
		3000	1925	1645	1730								
		4000	2115	1807	1901								
	24,3	2700	2370	2011	2095	>90	ø120	380	PP032.9				
		3000	2545	2160	2250								
		4000	2800	2376	2475								
	375	2700	4180	3487	3506	>90	ø120	380	PP033.9				
		3000	4346	3626	3645								
		4000	4412	3681	3700								
	Versione 17W e 24,3W con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in 17W e 24,3W version												
A+ A IP20 CE													

Accessori - accessories
L0115#.#: anello Ø85 con lente - lens with ring Ø85

I-PIPEDI R90 SOFFITTO OUTDOOR

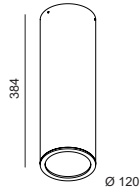
CEILING



Im product / ∠														
	W	K	lm/Led	F 24°	W 38°	CRI	Dim.	H	CODE	K	∠	Dali	Col.	
LED 3SDCM 50000h L90 B10 ta 25°C	17	2700	1790	1530	1609	>90	ø90	304	PP421.9	27	F W	D	/	
		3000	1925	1645	1730					30				01
		4000	2115	1807	1901					40				02
A+     														
QPAR16 GU10 230V	W						Dim.	H	CODE				Col.	
	1x max 50						ø90	304	PP422			/	01	
													02	
A+ D     														
Versione base LED con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmable included in Led base version.														

I-PIPEDI R120 SOFFITTO OUTDOOR

CEILING



	W	K	lm/Led	lm product / ∠		F 24°	W 38°	CRI	Dim.	H	CODE	K	∠	Dali	Col.
LED		2700	2370	2011	2095							27			01
3SDCM 50000h	24,3	3000	2545	2160	2250	>90			ø120	384	PP432.9	30	F	D	02
L90 B10 ta 25°C		4000	2800	2376	2475							40	W	/	60
99															
A+ LED A IP54 CE															
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmable base version															

K ° KELVIN

2700 K

3000 K

4000 K

27

30

40

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

60 - verniciato corten - painted corten

99 - Grafite - Graphite

∠ FASCIO / BEAM

F

W

ACCESSORI | ACCESSORIES

L085#.A - L111#.A: lenti con anello - lenses with ring

pag. 646

VERSIONI OPZIONALI | OPTIONAL VERSION

DF

dimmerabile taglio di fase
trailing/leading edge dimmable

D

dimmerabile Dali
dimmable Dali

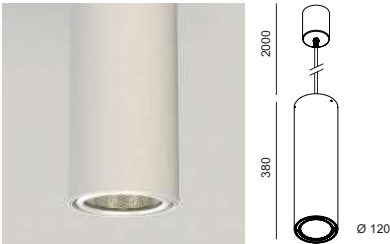


HOYNE - SYDNEY OFFICE
DESIGNER: INTERNI
LIGHTING: GINEICO LIGHTING



I-PIPEDI R120S SOSPENSIONE

SUSPENSION



Im product / ∠																		
	W	K	lm/led	F 24°	W 38°	CRI	Dim.	H	CODE	K	∠	Dali	Col.					
LED 3SDCM 50000h L90 B10 ta 25°C	17	2700	1790	1530	1609	>90	ø120	380	PP131.9	27 30 40	F W	D	/					
		3000	1925	1645	1730													
		4000	2115	1807	1901													
	24,3	2700	2370	2011	2095	>90	ø120	380	PP132.9									
		3000	2545	2160	2250													
		4000	2800	2376	2475													
	375	2700	4180	3487	3506	>90	ø120	380	PP133.9									
		3000	4346	3626	3645													
		4000	4412	3681	3700													
	Versione 17W e 24,3W con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in 17W e 24,3W version																	
	A+     																	



accessori - accessories

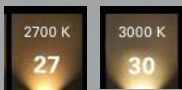
L0115#.#: anello Ø115 con lente - lens with ring Ø115
R0115#.#: riflettore Ø115 + anello + lente - reflector Ø115 + ring + lens



Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 60 - verniciato corten - painted corten
- 99 - Grafite - Graphite

K ° KELVIN



FASCIO / BEAM



VERSIONI OPZIONALI | OPTIONAL VERSION

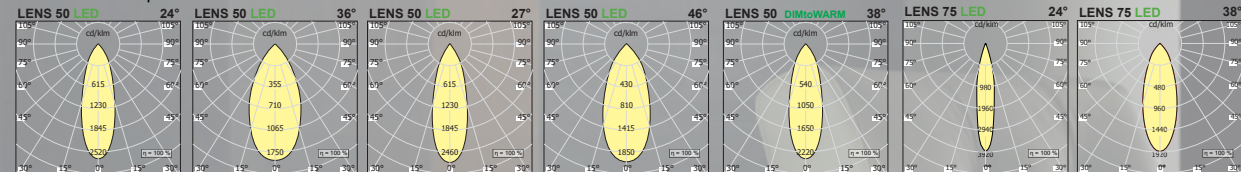
- DF dimmerabile taglio di fase trailing/leading edge dimmable
- D dimmerabile DALI dimmable DALI

ACCESSORI | ACCESSORIES

- R085#.# - R115#.#: riflettore - reflector
- L085#.# - L111#.#: lenti con anello - lenses with ring

pag. 646

DATI FOTOMETRICI | PHOTOMETRIC DATA





MEDIUM DENSITY RESIDENTIAL – SYDNEY AUSTRALIA
ARCHITECT: SQUILLACE ARCHITECTS
LIGHTING: GINEICO LIGHTING





WALL CEILING FLOOR

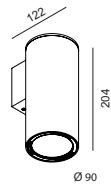


TABAKALERA - CENTRO INTERNACIONAL DE CULTURA CONTEMPORÂNEA - SPAIN
LIGHTING PROJECT TAO ILLUMINACION



I-PIPEdi R90A PARETE MONO EMISSIONE

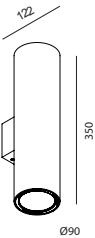
SINGLE EMISSION WALL



LED	W	K	lm/Led	lm product / ∠		CRI	Dim.	H	CODE	∠	Dali	Col.
	F 24°	W 38°										
3SDCM 50000h L90 B10 ta 25°C	17	3000	1925	1645	1730	>90	ø90	204	PP221.9	F W	D	01 02 60 99
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in base version												
accessori - accessories L085#.#: anello Ø85 con lente - lens with ring Ø85												

I-PIPEdi R90A2 PARETE BI EMISSIONE

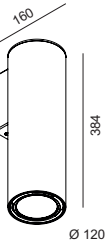
DOUBLE EMISSION WALL



LED	W	K	lm/Led	lm product / ∠		CRI	Dim.	H	CODE	∠	Dali	Col.
	F 24°	W 38°										
3SDCM 50000h L90 B10 ta 25°C	2x17	3000	3850	3290	3460	>90	ø90	350	PP321.9	F W	D	01 02 60 99
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in base version												
accessori - accessories L085#.#: anello Ø85 con lente - lens with ring Ø85												

I-PIPEdi R120A PARETE MONO EMISSIONE

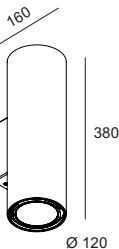
SINGLE EMISSION WALL



LED	W	K	lm/Led	lm product / ∠		CRI	Dim.	H	CODE	∠	Dali	Col.
	F 24°	W 38°										
3SDCM 50000h L90 B10 ta 25°C	24,3	3000	2545	2160	2250	>90	ø120	384	PP232.9	F W	D	01 02 60 99
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in base version												
accessori - accessories L0115#.#: anello Ø115 con lente - lens with ring Ø115												

I-PIPEdi R120A2 PARETE BI EMISSIONE

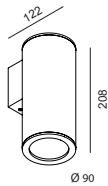
DOUBLE EMISSION WALL



LED	W	K	lm/Led	lm product / ∠		CRI	Dim.	H	CODE	∠	Dali	Col.
	F 24°	W 38°										
3SDCM 50000h L90 B10 ta 25°C	2x24,3	3000	5090	4320	4500	>90	ø120	380	PP332.9	F W	D	01 02 60 99
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in base version												
accessori - accessories L0115#.#: anello Ø115 con lente - lens with ring Ø115												

I-PIPEDI R90A OUTDOOR PARETE MONO EMISSIONE

SINGLE EMISSION WALL-MOUNTED



LED
3SDCM 50000h
L90 B10 ta 25°C



W

K

lm/Led

Im product / $\angle$
F 24° W 38°

CRI

Dim.

H

CODE

$\angle$

Dali

Col.

17

3000

1925

1645

1730

>90

ø90

208

PP521.9

F

W

D

/

01

02

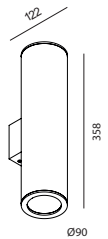
60

99

Versione base con driver Dimmerabile taglio di fase incluso |
Trailing/leading edge dimmer included in base version | Versione base dimmable corte de fase

I-PIPEDI R90A2 PARETE OUTDOOR BI EMISSIONE

DOUBLE EMISSION WALL-MOUNTED



LED
3SDCM 50000h
L90 B10 ta 25°C



W

K

lm/Led

Im product / $\angle$
F 24° W 38°

CRI

Dim.

H

CODE

$\angle$

Dali

Col.

2x17

3000

3850

3290

3460

>90

ø90

358

PP621.9

F

W

D

/

01

02

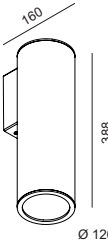
60

99

Versione base con driver Dimmerabile taglio di fase incluso |
Trailing/leading edge dimmer included in base version | Versione base dimmable corte de fase

I-PIPEDI R120A PARETE OUTDOOR MONO EMISSIONE

SINGLE EMISSION WALL-MOUNTED



LED
3SDCM 50000h
L90 B10 ta 25°C



W

K

lm/Led

Im product / $\angle$
F 24° W 38°

CRI

Dim.

H

CODE

$\angle$

Dali

Col.

24,3

3000

2545

2160

2250

>90

ø120

388

PP532.9

F

W

D

/

01

02

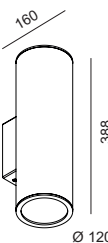
60

99

Versione base con driver Dimmerabile taglio di fase incluso |
Trailing/leading edge dimmer included in base version | Versione base dimmable corte de fase

I-PIPEDI R120A2 PARETE OUTDOOR BI EMISSIONE

R120A2 DOUBLE EMISSION



LED
3SDCM 50000h
L90 B10 ta 25°C



W

K

lm/Led

Im product / $\angle$
F 24° W 38°

CRI

Dim.

H

CODE

$\angle$

Dali

Col.

2x24,3

3000

5090

4320

4500

>90

ø120

388

PP632.9

F

W

D

/

01

02

60

99

Versione base con driver Dimmerabile taglio di fase incluso |
Trailing/leading edge dimmer included in base version | Versione base dimmable corte de fase

WALL CEILING FLOOR

LENTE CON ANELLO

LENS WITH RING



LENTE SATINATA CON ANELLO / SATIN LENS WITH RING

Dim.	Kg	CODE		
ø85	0,02	L085S.A	/	01 02



LENTE ELISSOIDALE CON ANELLO / ELIPSOID LENS WITH RING

Dim.	Kg	CODE		
ø85	0,02	L085EA	/	01 02



LENTE ASIMMETRICA CON ANELLO / ASYMMETRIC LENS WITH RING

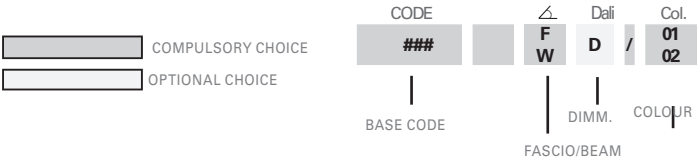
Dim.	Kg	CODE		
ø85	0,02	L085AA	/	01 02



LENTE NIDO D'APE CON ANELLO / HONEY COMB LOUVER WITH RING

Dim.	Kg	CODE		
ø85	0,02	L085RA	/	01 02

HOW TO CREATE THE CODE:



K ° KELVIN △ FASCIO / BEAM

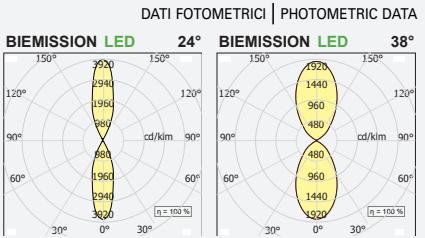
3000 K F W

30

- Col. COLORI / FINISHINGS
- 01 - bianco - white
 - 02 - nero - black
 - 60 - verniciato corten - painted corten
 - 99 - Grafite - Graphite

VERSIONI OPZIONALI | OPTIONAL VERSION

D dimmerabile Dali
dimmable Dali





WALL CEILING FLOOR

RISTORANTE NETTUNO RIMINI - ITALY
PROJECT ARCH. M. MORANDI
PHOTO M. FLORES

FILE 2 COMPLEMENTI

IT Apparecchi a soffitto per illuminazione diretta, completi di sorgenti LED professionali o per lampade alogene o LED QPAR16 GU10. Corpo quadrato o rettangolare in lamiera di acciaio verniciata. Completati di staffa per fissaggio a soffitto. Per le loro dimensioni, oltre che da soli, suggeriti in abbinamento a moduli finiti e profili File2 e all'interno del Containers File2.

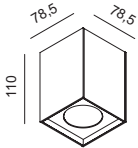
EN Ceiling-mounted fixtures for direct lighting. Complete with professional LED source or for 230V GU10 QPAR16 LED or halogen lamps. Square or rectangular body in painted steel. Complete with ceiling mounting bracket. The fixtures dimensions are studied to allow the use alone or within the Containers profile along with the FILE2 profile family modules.

DE Deckenleuchten für direkte Beleuchtung. Komplett mit Professional LED-Lampe oder für LED- oder Halogenlampen des Typs GU10 QPAR16 (230 V). Quadratischer oder rechteckiger Korpus aus lackiertem Stahl. Komplett mit Montagehalterungen für Deckenmontage. Die Leuchtenabmessungen sind so gewählt, dass diese Leuchten allein oder aber in CONTAINER Profilen zusammen mit Modulen der FILE 2-Produktreihe verwendet werden können.

ES Aparatos a plafón para iluminación directa, con LED profesionales o para lámparas halógenas o LED QPAR16 GU10. Cuerpo cuadrado o rectangular en lámina de acero pintada. Con soporte de fijación al techo. Dadas sus dimensiones, además de solos, se sugiere su instalación en combinación con el perfil FILE2 y en el interior del perfil Containers File2.

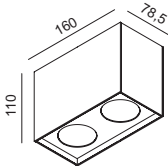
FR Luminaires pour installation au plafond pour un éclairage direct. Complètes avec une source LED professionnelle ou pour les lampes LED ou halogènes GU10 QPAR16. Corps carré ou rectangulaire en tôle d'acier peinte. Complètes avec un support de fixation au plafond. Les dimensions des luminaires sont étudiées pour permettre une utilisation indépendante ou dans le profilé CONTAINERS File2 ou avec les modules finis et les profiles de la famille FILE2.

FILE2 COMPLEMENTI 1



															Im product / ∠										
LED 3SDCM 50000h L90 B10 ta 25°C	W		K	lm/Led	F 24°		W 36°		CRI	Dim.	H	CODE	K	∠			Col.								
	6,8		3000	494	330		450		>90	78x78	110	LT2660.9	30 40	F W		/	01 02 49								
			4000	544	363		496																		
A+      SELV																									
															W					Dim.	H	CODE			Col.
QPAR16 GU10 230V	1x50									78x78	110	LT2660				/	01 02 49								
A++D     																									

FILE2 COMPLEMENTI 2



	Im product / ∠																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					</
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HOW TO CREATE THE CODE:

	CODE	K	∠		Col.
	###	30 40	S F	/	01 02 49
	BASE CODE	KELVIN	FASCIO/BEAM		COLOUR

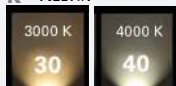
Col. COLORI / FINISHINGS

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

∠ FASCIO / BEAM



K ° KELVIN







IT Apparecchi a parete mono o biemissione per illuminazione d'accento e di evidenziazione di pareti e angoli. Gruppo ottico completo di sorgenti LED professionali, completo di alimentatore. Disponibili in versione ad angolo interno 90°, ad angolo esterno 270° e piatta. Corpo in metallo finitura verniciata. Grado di protezione IP40 e IP54.

EN Single or double-emission wall-mounted fixtures for accent lighting of planes or angles. Optical group complete with professional LED and electronic power-supply. Available in 90° internal angle, 270° external angle or flat. Body in painted metal. Degree of protection IP40 and IP54.

DE Wandleuchten mit ein- oder zweiseitiger Abstrahlung für akzentuierte Beleuchtung von ebenen Wänden oder Ecken. Optik komplett mit Professional LED-Lampe und Netzteil. Erhältlich in Ausführungen mit 90°-Innenwinkel, 270°-Außenwinkel oder in ebener Ausführung. Korpus aus lackiertem Metall. Schutzart IP40/IP54.

ES Aparatos de pared mono o biemisión para iluminación concentrada y para el resalte de paredes y ángulos. Grupo óptico con LED profesionales y alimentador electrónico. Disponible en versión con ángulo interno 90°, ángulo externo 270° y plano. Cuerpo en metal acabado barnizado. Grado de protección IP40 y IP54.

FR Luminaires pour installation au mur à émission simple ou double pour l'éclairage d'accent des parois ou des angles. Groupe optique complet avec une source LED professionnelle et avec alimentateur. Disponible avec un angle interne de 90°, un angle externe de 270° ou plat. Corps en métal peint. Degré de protection IP40/IP54.

MANINE



WALL CEILING FLOOR

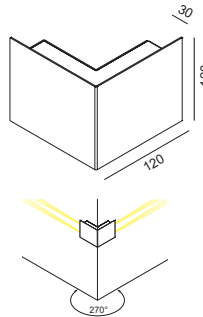


PRIVATE RESIDENCE - PERTH
AUSTRALIA / ARCHITECT: WRIGHT FELDHUSEN ARCHITECTS
LIGHTING PROJECT: GINEICO LIGHTING



MANINE 270-O BIEMISSIONE ORIZZONTALE

270-O HORIZONTAL DOUBLE EMISSION

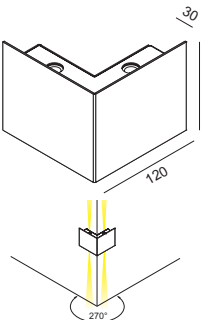


IP40	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,82	LT7000	01
50000h L70 B10	4x1,5	4000	580	395	80	0,82	LT7010	60
ta 25°C								99
A+ LED 100% IP40 CE								

IP54	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,92	LT7001	01
50000h L70 B10	4x1,5	4000	580	395	80	0,92	LT7011	60
ta 25°C								99
A+ LED 100% IP54 CE								

MANINE 270-V BIEMISSIONE VERTICALE

270-V VERTICAL DOUBLE EMISSION

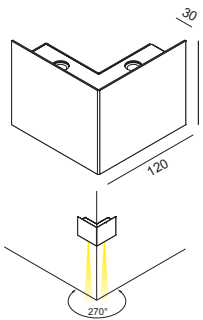


IP40	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,82	LT7004	01
50000h L70 B10	4x1,5	4000	580	395	80	0,82	LT7014	60
ta 25°C								99
A+ LED 100% IP40 CE								

IP54	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,92	LT7005	01
50000h L70 B10	4x1,5	4000	580	395	80	0,92	LT7015	60
ta 25°C								99
A+ LED 100% IP54 CE								

MANINE 270-V MONOEMISSIONE VERTICALE

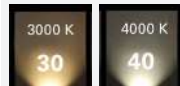
270-V VERTICAL SINGLE EMISSION



IP40	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	2x1,5	3000	270	184	80	0,78	LT7002	01
50000h L70 B10	2x1,5	4000	290	198	80	0,78	LT7012	60
ta 25°C								99
A+ LED 100% IP40 CE								

IP54	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	2x1,5	3000	270	184	80	0,78	LT7003	01
50000h L70 B10	2x1,5	4000	290	198	80	0,78	LT7013	60
ta 25°C								99
A+ LED 100% IP54 CE								

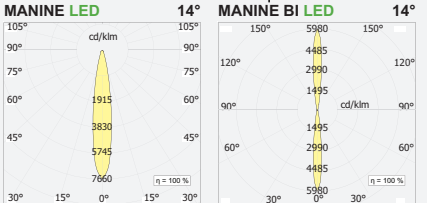
K ° KELVIN



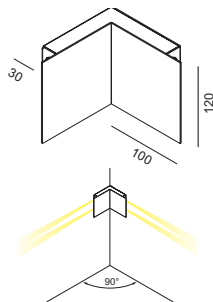
Col. COLORI / FINISHINGS

- 01 - bianco - white
- 60 - verniciato cor-ten - paintedcor-ten
- 99 - Grafite - Graphite

DATI FOTOMETRICI | PHOTOMETRIC DATA



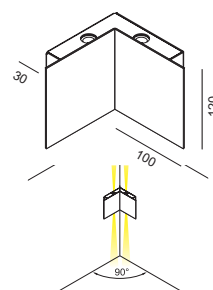
90-O HORIZONTAL DOUBLE EMISSION



IP40		W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,82	LT7100	/	01
50000h L70 B10	4x1,5	4000	580	395	80	0,82	LT7110		60
ta 25°C									99
A+  (LED)  IP40 									

IP54	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,92	LT7101	01
50000h L70 B10 ta 25°C	4x1,5	4000	580	395	80	0,92	LT7111	60 99
A+   								

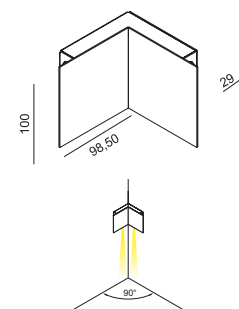
90-V VERTICAL DOUBLE EMISSION



IP40	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,82	LT7104	01
50000h L70 B10 ta 25°C	4x1,5	4000	580	395	80	0,82	LT7114	60 99
A+ LED A Yellow IP40 CE								

IP54	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,92	LT7105	01
50000h L70 B10 ta 25°C	4x1,5	4000	580	395	80	0,92	LT7115	60 99
A+ LED IP54 CE								

90-V SINGLE EMISSION



IP40	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	2x1,5	3000	270	184	80	0,78	LT7102	01
50000h L70 B10 ta 25°C	2x1,5	4000	290	198	80	0,78	LT7112	60 99

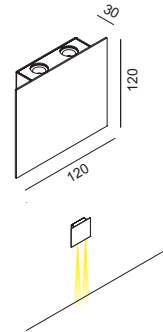
IP54		W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED		2x1,5	3000	270	184	80	0,86	LT7103	01
50000h L70 B10 ta 25°C		2x1,5	4000	290	198	80	0,86	LT7113	60 99
A+ LED LED IP54 CE									

HOW TO CREATE THE CODE:

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

MANINE PARETE MONOEMISSIONE

SINGLE EMISSION



IP40

LED
50000h L70 B10
ta 25°C

W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
2x1,5	3000	270	184	80	0,52	LT7200	01
2x1,5	4000	290	198	80	0,52	LT7210	60
							99

Posizionabile anche in verticale. | possible to be installed vertically

IP54

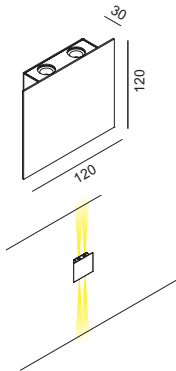
LED
50000h L70 B10
ta 25°C

W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
2x1,5	3000	270	184	80	0,58	LT7201	01
2x1,5	4000	290	198	80	0,58	LT7211	60
							99

Posizionabile anche in verticale. | possible to be installed vertically

MANINE PARETE BIEMISSIONE

DOUBLE EMISSION



IP40

LED
50000h L70 B10
ta 25°C

W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
4x1,5	3000	540	368	80	0,56	LT7300	01
4x1,5	4000	580	395	80	0,56	LT7310	60
							99

Posizionabile anche in verticale. | possible to be installed vertically

IP54

LED
50000h L70 B10
ta 25°C

W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
4x1,5	3000	540	368	80	0,65	LT7301	01
4x1,5	4000	580	395	80	0,65	LT7311	60
							99

Posizionabile anche in verticale. | possible to be installed vertically

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE
###

BASE CODE

COLOUR
01
02

K ° KELVIN

3000 K

4000 K

30

40

Col. COLORI / FINISHINGS

01 - bianco - white

60 - verniciato cor-ten - paintedcor-ten

99 - Grafite - Graphite

DATI FOTOMETRICI | PHOTOMETRIC DATA

MANINE LED 14°

MANINE BI LED 14°



WALL CEILING FLOOR

PRIVATE RESIDENCE - PERTH
AUSTRALIA / ARCHITECT: WRIGHT FELDHOSEN ARCHITECTS
LIGHTING PROJECT: GINEICO LIGHTING

● **IT** Applique architettuale a sorgente LED lineare. Caratterizzata da linea geometrica e dimensioni ultra-minimali, una volta installata diventa parte integrante dell'architettura. App-line, una piccola mensola con emissione luminosa indiretta. App-eal, una "L" con emissione luminosa indiretta. Corpo in alluminio pieno lavorato, finitura verniciata. Gruppo ottico completo di schermo di protezione satinato. Grado di protezione IP40.

● **EN** Wall-mounted fixtures for indirect diffused lighting. Complete with 230V/240V professional linear LED sources. App-line, a little shelf with indirect lighting emission. App-eal "L" shaped with direct lighting emission. Body in painted milled aluminium. Optical group complete with frosted screen. Degree of protection IP40.

● **DE** Wandleuchten für indirekte diffuse Beleuchtung. Komplet mit Professional LEDLinienlampen (230 V/240 V). Korpus aus gefrästem massivem Aluminium, lackiert. Optik komplett mit satiniertem Schutzschirm. Schutzart IP40.

● **ES** Aparatos de pared para iluminación indirecta difuminada, con LED profesionales dimerables 230V/240V. App-line emision luz indirecta. App-eal emision luz directa. Cuerpo en aluminio macizo, fresado, acabado pintado- Grupo óptico con pantalla de protección satinado. Grado de protección IP40.

● **FR** Applique architecturale à source LED linéaire. Caractérisée par une ligne géométrique et des dimensions très minimales, après le montage elle devient partie intégrante de l'architecture. App-line, une petite console à émission lumineuse indirecte. App-eal, une "L" à émission lumineuse indirecte. Corps en aluminium usiné peint. Groupe optique complet avec un écranmat.

APP-LIQUES



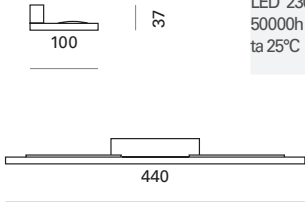
WALL CEILING FLOOR

APP-LINE 1



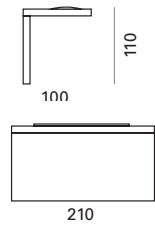
	W	K	lm/Led	lm product	CRI	∠	Dim.	H	Kg	CODE	Col.
LED 230V	1x13	3000	940	940	>80	110	100x310	37	1	APS01	/ 01
50000h L70 B10 ta 25°C	1x13	4000	960	960	>80	110	100x310	37	1	APS02	
A     											

APP-LINE 2



	W	K	lm/Led	lm product	CRI	∠	Dim.	H	Kg	CODE	Col.
LED 230V	2x13	3000	1880	1880	>80	110	100x440	37	1,30	APSB1	/ 01
50000h L70 B10	2x13	4000	1920	1920	>80	110	100x440	37	1,30	APSB2	
ta 25°C	A LED ENEC V A IP40 CE										

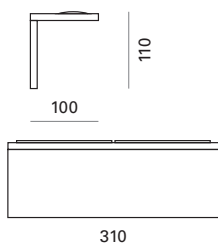
APP-EAL 1



	W	K	lm/Led	lm product	CRI	∠	Dim.	H	Kg	CODE	Col.
LED 230V	1x13	3000	940	940	>80	110	100x210	110	1,2	APE01	/ 01
50000h L70 B10 ta 25°C	1x13	4000	960	960	>80	110	100x210	110	1,2	APE02	
A	LED ENEC V A IP40 CE										

Dimmerabile a taglio di fase con dimmer dedicati tipo Vimar EvoEikon o equivalenti | Dimmable with phase cut dimmer dedicated Vimar EvoEikon or equivalent.

APP-LIQUES APP-EAL 2



	W	K	lm/Led	lm product	CRI	∠	Dim.	H	Kg	CODE		Col.
LED 230V	2x13	3000	1880	1880	>80	110	100x310	110	1,5	APEB1	/	01
50000h L70 B10	2x13	4000	1920	1920	>80	110	100x310	110	1,5	APEB2		
ta 25°C												
A	LED test											
	V											
	A											
	IP40											
	CE											

Dimmerabile a taglio di fase con dimmer dedicati tipo Vimar EvoEikon o equivalenti | Dimmable with phase cut dimmer dedicated Vimar EvoEikon or equivalent.



HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE
###

Col.
01
02

BASE CODE

COLOUR

K ° KELVIN

3000 K

4000 K

30

40

Col. COLORI / FINISHINGS

01 - bianco - white

DATI FOTOMETRICI | PHOTOMETRIC DATA

APP-LINE LED

115°

cd/klm

85

170

255

310

η = 100 %

APP-EAL LED

115°

cd/klm

85

170

255

310

η = 100 %

IT Apparecchi a parete per illuminazione diretta o diretta/indiretta, diffusa o diffusa/d'accento, completi di sorgenti LED professionali o per lampade alogene/LED QT14 c G9, QPAR16 GU10, QT-DE 12 114,2 mm. R7s o fluorescenti compatte TC-G24q-3 o TC-L 2G11 complete di gruppo di alimentazione 230V/240V magnetico o elettronico. Corpo in metallo finitura verniciata o acciaio satinato. Rigo 23, 23S, 50 e 60 complete di vetro di protezione satinato. Grado di protezione IP20 o IP40 a seconda dei modelli.

EN Wall-mounted fixtures for direct or direct/indirect, diffused or accent & diffused lighting. Complete with professional LED source or for 230V/240V G9 QT14 c , GU10 QPAR16, 114,2mm. R7s QT-DE 12 LED or halogen lamps or for G24q-3 and 2G11 TC-L compact fluorescent lamps complete with 230V/240V ballast. Body in painted metal or brushed steel. Versions Rigo 23, 23S, 50 and 60 complete with frosted protection glass. Degree of protection IP20 or IP40 according to the chosen model.

DE Wandleuchten für direkte oder direkte/indirekte, diffuse oder akzentuierte und diffuse Beleuchtung. Komplett mit Professional LED-Lampe oder für LED- oder Halogenlampen des Typs G9 QT14 c, GU10 QPAR16, R7s QT-DE 12 (114,2 mm) (230 V/240 V) oder für Kompaktleuchtstofflampen des Typs G24q-3 TC-D und 2G11 TC-L, komplett mit Vorschaltgerät (230 V/240 V). Korpus aus lackiertem Metall oder gebürstetem Stahl. Modelle Rigo 23, 23s, 50 und 60 komplett mit Schutz aus Mattglas. Schutzart IP20 oder IP40 je nach gewähltem Modell.

ES Aparatos de pared para iluminación directa o directa/indirecta, difuminada o difuminada/concentrada, con LED profesionales o para lámparas halógenas/LED QT14 c G9, QPAR16 GU10, QT-DE 12 114,2mm R7s o fluorescentes compactos G24q-3 o TC-L 2G11, con grupo de alimentación 230V/240V electrónico. Cuerpo en metal, acabo pintado o acero satinado. Rigo 23, 23S, 50 y 60 con cristal de protección satinado. Grado de protección IP20 o IP40 según modelos.

FR Luminaires pour installation au mur pour un éclairage direct ou direct/indirect, diffus ou d'accent. Complets avec une source LED professionnelle ou pour les lampes LED ou halogènes de 230 V/240 V G9 QT14 c, GU10 QPAR16, QT-DE 12 114,2 mm R7s ou pour les lampes fluorescentes compactes G24q-3 ou TC-L 2G11, complètes d'un groupe d'alimentation 230V/240V magnétique ou électronique. Corps en métal peint ou en acier satiné. Versions Rigo 23, 23s, 50 et 60 équipées d'un verre de sécurité mat. Degré de protection IP20 ou IP40 en fonction du modèle choisi.

RIGO



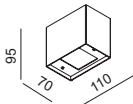
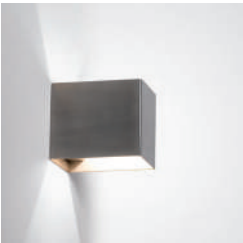
WALL CEILING FLOOR





RIGO MINI G9

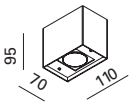
WALL/CEILING



W		CODE	Col.
QT-14 c G9 230V	1 x max 60	LT1700	01
D 230V ac IP20 CE			

RIGO MINI GU

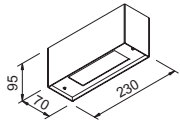
WALL/CEILING



W		CODE	Col.
QPAR16 GU10	1 x max 50	LT1701	01
230V			
 			

RIGO 23S

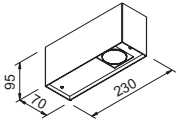
WALL/CEILING



QT-DE 12 R7s 230V	W		CODE		Col.
	1 x max 120			LT1703	/ 01
	1 x max 120			LT1704	
	1 x max 150			LT1705	
118 mm					
A+E 230V ac IP40 CE					
TC-DEL G24-q3 230V	W		CODE		Col.
	1x26			LT1706	/ 01
	1x26			LT1707	
A+B A IP40 CE					

RIGO 23S GU

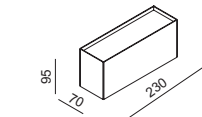
WALL/CEILING



W		CODE	Col.	
QPAR16 GU10	2 x Led/Halo max 50	LT1702	01	
230V				
				
ATTENZIONE altezza lampadina max 50 mm. WARNING bulb high max 50 mm.				

RIGO PARETE 23

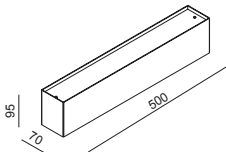
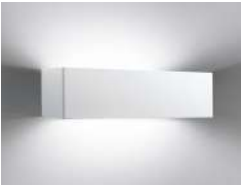
WALL/CEILING



	W	K	lm/Led	lm product	CRI	∠	Dim.	H		CODE		Col.
LED 6,2W 16,0-19,6V CRI>90	1x6,2	3000	740	442	>90	120°	70x230	95	 	LT17L02	/	01
	2x6,2	3000	1480	884	>90	120°	70x230	95		LT17LB2		
A+   IP40 												
	W						Dim.	H		CODE		Col.
QTDE 12 R7s 230V			1 x max 120				70x230	95	 	LT1709	/	01
			1 x max 120				70x230	95		LT1710		
🔩 118 mm    IP40 												
	W						Dim.	H		CODE		Col.
TC-DEL G24-q3 230V			1x26				70x230	95		LT1711	/	01
			1x26				70x230	95	 	LT1712		
A-B   IP40 												

RIGO PARETE 50

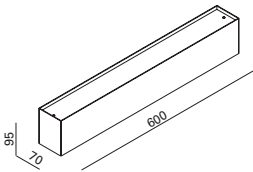
WALL/CEILING



	W	K	lm/Led	lm product	CRI	∠	Dim.	H		CODE	Col.
LED 50000h L90 B10 ta 25°C	1x6,5	3000	612	366	95	120°	70x500	95	 	LT17L03	/ 01
	2x6,5	3000	1224	731	95	120°	70x500	95		LT17LB3	
    											

RIGO 60

WALL/CEILING



	W	K	lm/Led	lm product	CRI	∠	Dim.	H		CODE	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 230V 50000hTa 25° L70B10	1x12,8	3000	1232	736	>80	120°	70x600	95	 	LT17L04	/ 01
	2x12,8	3000	2464	1472	>80	120°	70x600	95		LT17LB4	
A+	  										
	W						Dim.	H		CODE	Col.
TC-L 2G11 230V 			1x55				70x600	95		LT1716	/ 01
			1x55				70x600	95	 	LT1717	
A++	  										

K ° KELVIN

3000 K

30

Col. COLORI / FINISHINGS

☐ 01 - bianco - white

DATI FOTOMETRICI | PHOTOMETRIC DATA

RIGO biemissione LED

RIGO monoemissione LED

SCENA

IT Apparecchi a sospensione, soffitto, parete, tavolo e terra per illuminazione diffusa, per lampade E14 ed E27 alogene, LED o fluorescenti compatte TC-TSE. Corpo cilindrico in metacrilato bianco opale delimitato alle estremità da diaframma in plexiglas trasparente. Completi di staffa per fissaggio a soffitto. Grado di protezione IP40.

EN Wall, suspension, table, floor and ceiling-mounted fixtures for diffused lighting. For 230V E14 or E27 LED, halogen or TC-TSE fluorescent lamps. Cylindrical body in opal white metacrylate and transparent metacrylate end caps. Complete with ceiling mounting bracket. IP40 degree of protection.

DE Boden-, Decken-, Tisch- und Wandausführungen, für diffuse Beleuchtung, für E14 und E27 Halogenlampen, LED-Lichtquellen, TC-TSE Kompaktleuchtstofflampen oder T16 Leuchtstofflampen. Zylindrischer Korpus aus opalweißem Plexiglas und transparente Endkappen. Mit Klammer für Deckenbefestigung. Schutzart IP40.

ES Aparato a plafón techo, pared, mesa o de pie para iluminación difuminada, para lámparas E14 y E27 halógenas, LED o fluorescentes compactos TC-TSE. Cuerpo cilíndrico en metacrilato blanco opal cerrado por los extremos con diafragma en metacrilato transparente. Con soporte de fijación en el techo. Grado de protección IP40.

FR Appareils suspendus, à plafond, murales, de table et de sol pour un éclairage diffus, pour des lampes E14 et E27 halogènes, LED ou fluorescentes compactes TC-TSE ou fluorescentes T16. Corps cylindrique en métacrylate blanc opale et embouts de fermeture latéraux en plexiglas transparent. Pourvus d'étrier de fixation au plafond. Degré de protection IP40.



WALL CEILING FLOOR

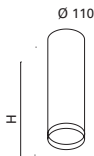


RIVA YACHT



SCENAMUTA

WALL/CEILING



QD45/QT26/
TC-DSE E14 230V



W	Dim.	H mm	CODE
1x max 40	Ø110	220	SCM20



QA60/QT32/TC-T-
SE E27 230V

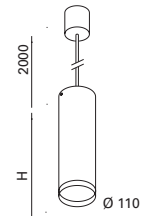


W	Dim.	H mm	CODE
1x max 60	Ø110	400	SCM40
1x max 60	Ø110	500	SCM50
1x max 60	Ø110	600	SCM60

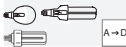
Utilizzare lampade tubolari diametro max 40 mm. Possibilità di montare lampade fluorescenti compatte | Use tubular lamp diameter max 40mm. Chance to mount fluorescent lamp

SCENA S

SUSPENSION



QD45/QT26/
TC-DSE E14 230V



W	Dim.	H mm	CODE
1x max 40	Ø110	220	SCS20



QA60/QT32/TC-T-
SE E27 230V

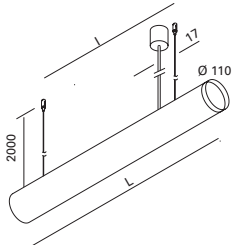


W	Dim.	H mm	CODE
1x max 60	Ø110	400	SCS40
1x max 60	Ø110	500	SCS50
1x max 60	Ø110	600	SCS60

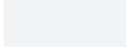
Utilizzare lampade tubolari diametro max 40 mm. Possibilità di montare lampade fluorescenti compatte | Use tubular lamp diameter max 40mm. Chance to mount fluorescent lamp

SCENATA

SUSPENSION



T16 G5 230V

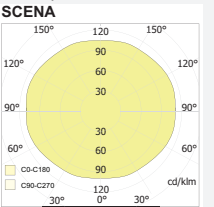


W	Dim.	H mm	I	CODE	Dali T&D
2x21-39 alim. elettronico/electronic ballast	Ø110	954	400	SC90	D
2x28-54 alim. elettronico/electronic ballast	Ø110	1254	400	SC120	
2x35-49	Ø110	1554	580	SC150	



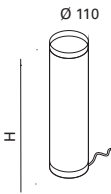
dimmerabile DALI
dimnable DALI

DATI FOTOMETRICI | PHOTOMETRIC DATA

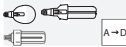


SCENA TAVOLO

TABLE LAMP



QD45/QT26/
TC-DSE E14 230V



A→D



W
1x max 40

Dim.
ø110 H mm
220

CODE
SCM20

QA60/QT32/TC-T
SE E27 230V



A→D



W
1x max 60
1x max 60
1x max 60

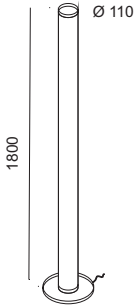
Dim.
ø110 H mm
400
ø110 500
ø110 600

CODE
SM40
SM50
SM60

Utilizzare lampade tubolari diametro max 40 mm. Possibilità di montare lampade fluorescenti compatte | Use tubular lamp diameter max 40mm.
Chance to mount fluorescent lamp

TUTTASCENA

FLOOR LAMP



T16 G5
230V

A→A



W
2x35-49 alim. elettronico/electronic ballast

Dim.
ø110 H mm
1800

CODE
TTS58



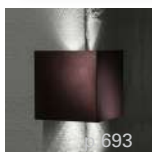
WALL CEILING FLOOR

OUTDOOR RANGE

iCEMENTI
p.678



MANINE
p.690



iPIPEDI
p.696



IN-OUT
p.p.702



FILE 2
p.708



FORMAT
p.715





IT Famiglia di apparecchi da pavimento, soffitto, sospensione e parete, per illuminazione diffusa o di orientamento e guida. 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. Corpo in "CementoPiuma" VFRC (vinilic fiber reinforced concrete) cemento fibrato alleggerito. Grado di protezione IP65.

EN Family floor, suspended, ceiling and wall-mounted fittings for diffused or directional and guidance lighting. Complete with chip on board LED source and 50/60Hz built-in electronic driver. Floor versions supplied complete of aluminium optical unit with mono or bilateral light emission and steel mounting plate for fixing to the ground with anti-theft system. Body in VFRC (vinilic fiber reinforced concrete) "CementoPiuma". Degree of protection IP65.

DE Boden-, Decken- und Wandausführungen, für diffuse oder orientierende Beleuchtung. Mit Chip-On-Board LED und integrierte Stromversorgung 50/60Hz ergänzt. Bodenausführungen mit optischen Einheit aus Aluminium, mit mono/bilaterale Emission, je nach Modell, und Montageplatte aus Stahl für Bodenbefestigung mit Diebstahlsicherungen. Körper aus Federbeton VFRC (vinilic fiber reinforced concrete). Streuender Schirm aus opalweißem Polycarbonat (Zero51). Schutzart IP65.

ES Aparatos de suelo, suspensión, techo y pared iluminación difuminada o de señalización y guía. Completos de LED chip on board y alimentación electrónica integrada 50/60Hz. Modelos de suelo completos de grupo óptico en aluminio con emisión mono o bilateral y soporte de montaje en acero para la fijación en el suelo con bloque antirrobo. Cuerpo en "CementoPiuma" VFRC (vinilic fiber reinforced concrete), cemento fibrado ligero. Grado de protección IP65.

FR Famille d'appareils de sol, à plafond, suspendus et murales, pour l'éclairage diffus ou d'orientation et balisage. Pourvus de sources LED chip on board et alimentation électronique intégrée 50/60Hz. Versions de sol pourvues d'une optique en aluminium à émission mono ou bilatérale, selon les modèles, et plaque de montage en acier pour la fixation au sol avec bloc antivol. Corps en "CementoPiuma" VFRC (vinilic fiber reinforced concrete) béton léger fibré. Ecran diffuseur en PC opale blanc (Zero51). Degré de protection IP65.

ICEMENTI



OUTDOOR







Form follows function, that has been misunderstood.
Form and function should be one, joined in a spiritual union.
F. L. Wright





Una collezione di prodotti che parla il linguaggio dell'architettura, nati per offrire al progettista apparecchi di illuminazione e oggetti di arredo pensati per integrarsi in modo ideale con gli interni e con gli esterni di uno spazio progettato.

Lucifero's ha così scelto di investire in ricerca e sviluppo per trovare un materiale alternativo al metallo, il CementoPiuma, un materiale che ha l'aspetto del cemento ma che ne supera i limiti d'impiego legati al peso, perché composto solo in parte di cemento.

i Cementi

A collection of products that speaks the language of architecture, conceived to provide the designer with lighting appliances and furniture objects designed to be ideally integrated with the interior and exterior elements of a designed space.

Lucifero's has focused its research on the use of materials other than metal. CementoPiuma, a material that resembles concrete but that exceeds its limits of use in terms of weight because it is only partly made of cement.

iCementi

Realizzati in un materiale innovativo, il CementoPiuma, cemento fibrato alleggerito, che coniuga l'aspetto estetico, la sensazione tattile, la robustezza e la resistenza agli agenti atmosferici del cemento alla leggerezza e alla malleabilità produttiva, che rende possibile forme non realizzabili nel primo, iCementi si propongono come una gamma di apparecchi di illuminazione da interni e da esterni innovativi e funzionali.

Leggerezza

iCementi pesano fino all'70% in meno di forme analoghe realizzate in cemento tradizionale. Il CementoPiuma in cui sono realizzati ne determina un'eccezionale maneggevolezza, facilità di trasporto e di installazione che non hanno pari.

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.

iCementi

Made from an innovative material, CementoPiuma, 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.

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.

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.

Robustezza e resistenza agli agenti atmosferici

Il CementoPiuma conferisce a iCementi un grado di robustezza e di resistenza sia agli urti che agli agenti atmosferici pari a quella del cemento pieno. La superficie non è idrofuga ma la miscelazione dello strato di cemento esterno con sabbia ad alto tasso di silicio rende iCementi meno propensi all'assorbimento dell'acqua del calcestruzzo tradizionale.

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

In linea con i tempi, l'intera collezione è studiata per alloggiare sorgenti LED di ultima generazione e, nel caso degli apparecchi di maggiori dimensioni, anche fluorescenti, per assicurare il massimo risparmio energetico, la minimizzazione della manutenzione e il rispetto dell'ambiente.

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.

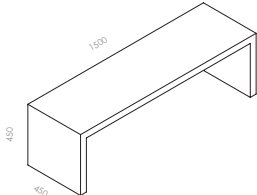
Ease of installation

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



linear LED IP65
14,4W/mt 60LED/
mt 24V



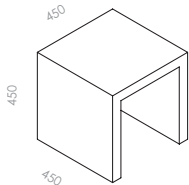
W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE
172	3000	1080	650	80	1500x450	450	39	IC0501.830
172	4000	1152	693	80	1500x450	450	39	IC0501.840

Dim.	H	Kg	CODE
1500x450	450	37	IC0502**



Seduta conforme alla normativa UNI 11306 del 02.2009/ Seat conforms to standard UNI 11306 of 02.2009
** versione non elettrificata / non-electrified version

PANCHETTO



LED 230V

W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE
3	3000	270	150	80	450x450	450	22	IC0401.830
3	4000	290	161	80	450x450	450	22	IC0401.840

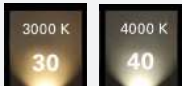


Dim.	H	Kg	CODE
450x450	450	20	IC0402**

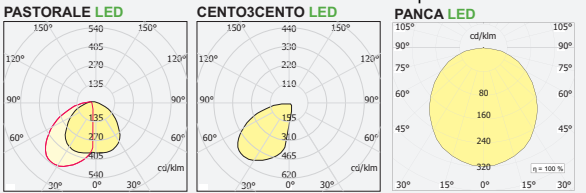


Seduta conforme alla normativa UNI 11306 del 02.2009/ Seat conforms to standard UNI 11306 of 02.2009
** versione non elettrificata / non-electrified version

K ° KELVIN



DATI FOTOMETRICI | PHOTOMETRIC DATA



MONOLYTE

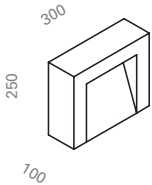
TERRA - FLOOR



	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K
LED 230V	3	3000 4000	270 290	85 91	80	150x250	600	22	IC0201.8	30 40
A+ LED IP65 CE										

CENTO3CENTO

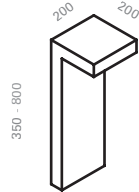
TERRA - FLOOR



	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K
LED 230V	3	3000 4000	270 290	70 75	80	100x300	250	7,75	IC0101.8	30 40
A+ LED IP65 CE										

PASTORALE

TERRA - FLOOR



	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K
LED 230V	3	3000	270	150	80	200x200	350	9	IC0301.8	30 40
		4000	290	161						
	6	3000	540	300		200x200	800	9	IC0302.8	
		4000	580	322	80					
A+     										

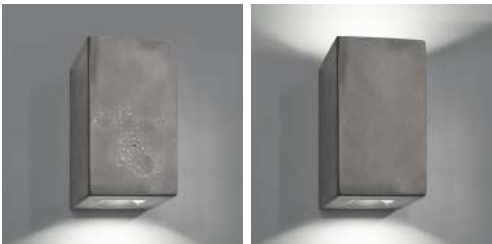


OUTDOOR



BRIQUE V

WALL



LED	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K			
	6	3000	540	300	80	120x100	200	2,2	IC1101.8	30 40			
		4000	580	322									
	6+6	3000	1080	600	80	120x100	200	2,49	IC1102.8				
		4000	1160	644									
A+ LED A IP65 CE													
200 120 100													

BRIQUE O

WALL



LED	W	K	lm/Led	lm product	CRI	Dim.	H	Kg	CODE	K			
	6	3000	540	300	80	120x250	80	2,6	IC1001.8	30 40			
		4000	580	322									
	6+6	3000	1080	600	80	120x250	80	2,8	IC1002.8				
		4000	1160	644									

A+

LED

A

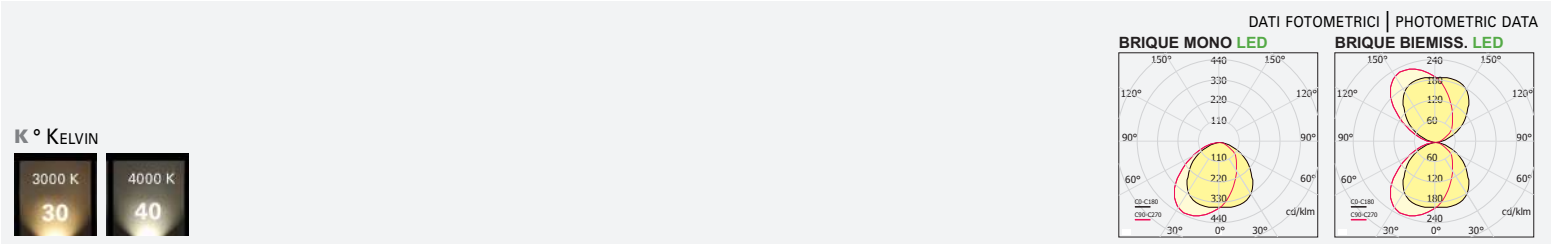
IP65

CE

80

250

120



IT Apparecchi a parete mono o biemissione per illuminazione d'accento e di evidenziazione di pareti e angoli. Gruppo ottico completo di sorgenti LED professionali e alimentatore elettronico. Disponibili in versione ad angolo interno 90°, ad angolo esterno 270° e piatta. Corpo in metallo finitura verniciata. Grado di protezione IP54.

EN Single or double-emission wall-mounted fixtures for accent lighting of planes or angles. Optical group complete with professional LED and electronic power-supply. Available in 90° internal angle, 270° external angle or flat. Body in painted metal. Degree of protection IP54.

DE Wandleuchten mit ein- oder zweiseitiger Abstrahlung für akzentuierte Beleuchtung von ebenen Wänden oder Ecken. Optik komplett mit Professional LED-Lampe und Netzteil. Erhältlich in Ausführungen mit 90°-Innenwinkel, 270°-Außenwinkel oder in ebener Ausführung. Korpus aus lackiertem Metall. Schutzart IP54.

ES Aparatos de pared mono o biemisión para iluminación concentrada y para el resalte de paredes y ángulos. Grupo óptico con LED profesionales y alimentador electrónico. Disponible en versión con ángulo interno 90°, ángulo externo 270° y plano. Cuerpo en metal acabado barnizado. Grado de protección IP54.

FR Luminaires pour installation au mur à émission simple ou double pour l'éclairage d'accent des parois ou des angles. Groupe optique complète avec source LED professionnelle et alimentateur. Disponible avec un angle interne de 90°, un angle externe de 270° ou plat. Corps en métal peint. Degré de protection IP54.

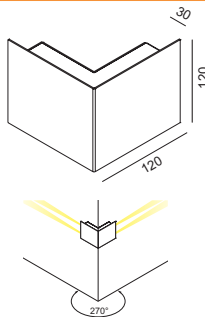
MANINE



OUTDOOR

MANINE 270-O BIEMISSIONE ORIZZONTALE IP54

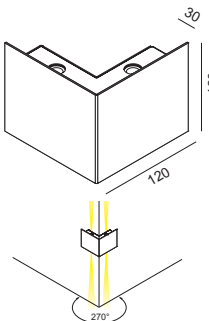
270-O HORIZONTAL DOUBLE EMISSION



LED 50000h L70 B10 ta 25°C	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
	4x1,5	3000	540	368	80	0,92	LT7001	01
	4x1,5	4000	580	395	80	0,92	LT7011	60
A+ LED 50000h L70 B10 ta 25°C IP54 CE								

MANINE 270-V BIEMISSIONE VERTICALE IP54

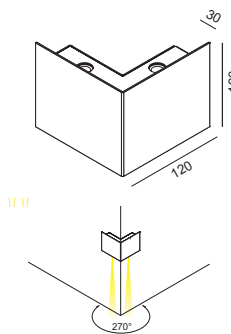
270-V VERTICAL DOUBLE EMISSION



LED 50000h L70 B10 ta 25°C	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
	4x1,5	3000	540	368	80	0,92	LT7005	01
	4x1,5	4000	580	395	80	0,92	LT7015	60
A+ LED 50000h L70 B10 ta 25°C IP54 CE								

MANINE 270-V MONOEMISSIONE VERTICALE IP54

270-V VERTICAL SINGLE EMISSION



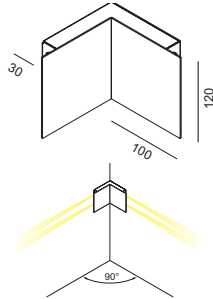
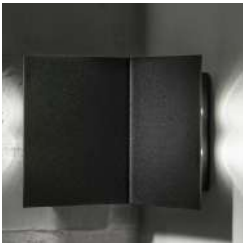
LED 50000h L70 B10 ta 25°C	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
	2x1,5	3000	270	184	80	0,78	LT7003	01
	2x1,5	4000	290	198	80	0,78	LT7013	60
A+ LED 50000h L70 B10 ta 25°C IP54 CE								

HOW TO CREATE THE CODE:

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

MANINE 90-O BIEMISSIONE ORIZZONTALE IP54

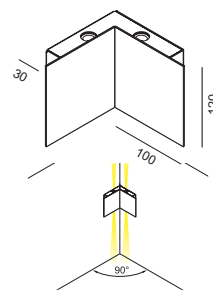
90-O HORIZONTAL DOUBLE EMISSION



	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,92	LT7101	01
50000h L70 B10	4x1,5	4000	580	395	80	0,92	LT7111	60
ta 25°C								99
A+ LED IP54 CE								

MANINE 90-V BIEMISSIONE VERTICALE IP54

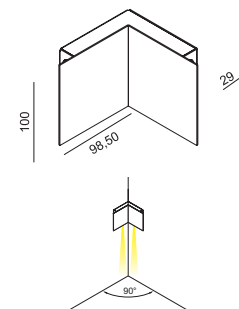
90-V VERTICAL DOUBLE EMISSION



	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	4x1,5	3000	540	368	80	0,92	LT7105	01
50000h L70 B10	4x1,5	4000	580	395	80	0,92	LT7115	60
ta 25°C								99
A+ LED IP54 CE								

MANINE 90-V MONOEMISSIONE VERTICALE IP54

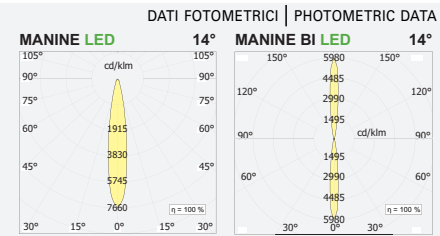
90-V SINGLE EMISSION



	W	K	lm/Led	lm product	CRI	Kg	CODE	Col.
LED	2x1,5	3000	270	184	80	0,86	LT7103	01
50000h L70 B10	2x1,5	4000	290	198	80	0,86	LT7113	60
ta 25°C								99
A+ LED IP54 CE								

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 60 - verniciato cor-ten - paintedcor-ten
- 99 - Grafite - Graphite

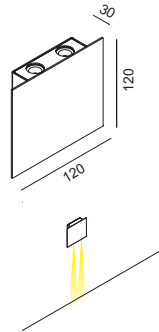


WALL CEILING FLOOR

OUTDOOR

MANINE PARETE MONOEMISSIONE

SINGLE EMISSION



LED
50000h L70 B10
ta 25°C

W	K	lm/Led	lm product	CRI
2x1,5	3000	270	184	80
2x1,5	4000	290	198	80

Kg
0,58
0,58

CODE

LT7201

LT7211

Col.

01

60

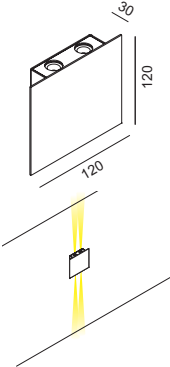
99



Posizionabile anche in verticale. | Possible to be installed vertically

MANINE PARETE BIEMISSIONE

DOUBLE EMISSION



LED
50000h L70 B10
ta 25°C

W	K	lm/Led	lm product	CRI
4x1,5	3000	540	368	80
4x1,5	4000	580	395	80

Kg
0,65
0,65

CODE

LT7301

LT7311

Col.

01

60

99

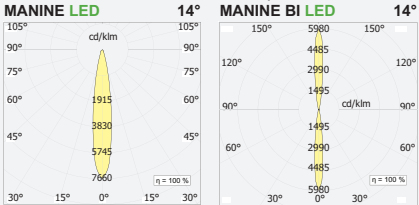


Posizionabile anche in verticale. | Possible to be installed vertically

Col. COLORI / FINISHINGS

- 01 - bianco - white
- 60 - verniciato cor-ten - painted cor-ten
- 99 - Grafite - Graphite

DATI FOTOMETRICI | PHOTOMETRIC DATA





IT Apparecchi a soffitto e parete per illuminazione diretta, completi di sorgenti LED professionali. Completi di gruppo di alimentazione 230V/240V elettronici. Corpo cilindrico in estruso di alluminio finitura verniciata. Completi di staffa per fissaggio a soffitto. Grado di protezione IP54.

EN Ceiling and wall-mounted fixtures for direct lighting. Complete with professional LED source. Complete with 230V/240V control-gear box. Cylindrical body in painted extruded aluminium. Complete with ceiling mounting bracket. IP54 degree of protection.

DE Deckenleuchten, wandleuchten für feste oder verstellbare direkte Beleuchtung. Komplett mit Professional LED-Lampe. Komplett mit 230V-/240V-Steuergerät. Komplett mit Montagehalterungen für Wandmontage. Schutzart IP54.

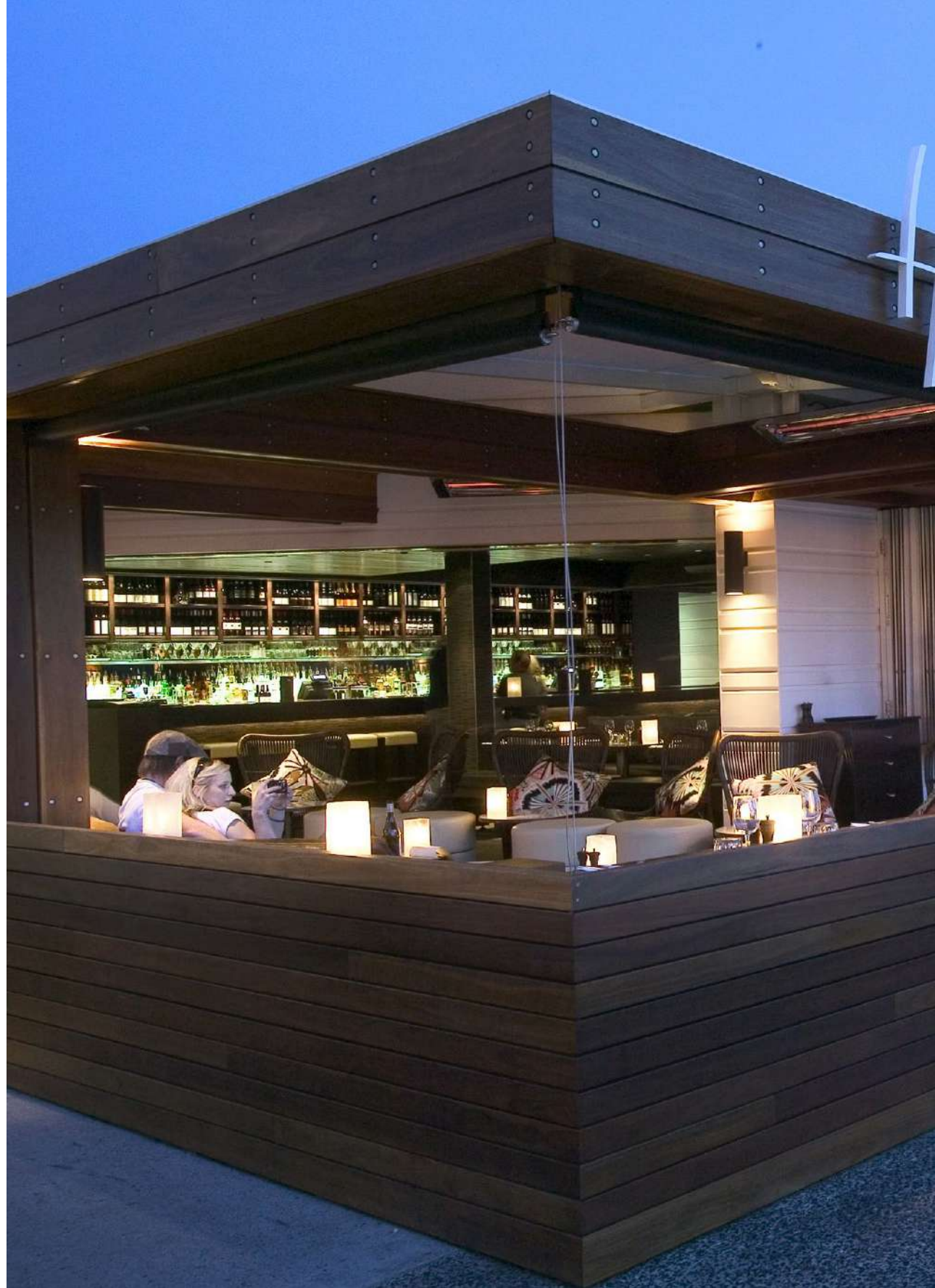
ES Aparatos a techo y pared para iluminación directa o directa/indirecta, con LED profesionales. Con transformador 12V/230V o grupo de alimentación 230V/240V electrónicos. Cuerpo cilíndrico en estruso de aluminio, acabado barnizado. Con base de fijación al techo. Grado de protección IP54.

FR Luminaires pour installation au plafond, ou applique, pour éclairage direct. Complets avec une source LED professionnelle. Complets avec groupe d'alimentation 230V/240V et supports de fixation au plafond. Corps cylindrique en aluminium extrudé peint. Degré de protection IP54.

I-PIEDI OUTDOOR



OUTDOOR

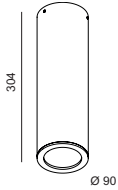


HUGOS MANLY - SYDNEY, AUSTRALIA
DESIGN: SQUILLACE ARCHITECTS
LIGHTING: GINEICO LIGHTING



I-PIPEDI R90 SOFFITTO OUTDOOR

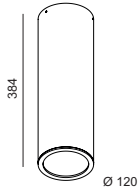
CEILING



Im product / ∠													
	W	K	lm/Led	F 24°	W 38°	CRI	Dim.	H	CODE	K	∠	Dali	Col.
LED 3SDCM 50000h L90 B10 ta 25°C	17	2700	1790	1530	1609	95	ø90	304	PP421.9	27 30	F W	D	/
		3000	1925	1645	1730								
A+ LED A IP54 CE													
	W						Dim.	H	CODE				Col.
QPAR16 GU10 230V	1x max 50						ø90	304	PP422				/
A++-E LED 230V AC IP54 CE													
Versione base LED con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmable included in Led base version													

I-PIPEDI R120 SOFFITTO OUTDOOR

CEILING



LED	W	K	lm/Led	lm product / ∠		CRI	Dim.	H	CODE	K	∠	Dali	Col.
				F 24°	W 38°								
3SDCM 50000h L90 B10 ta 25°C	24,3	2700	2370	2011	2095	95	ø120	384	PP432.9	27 30	F W	D	/
		3000	2545	2160	2250								
A+ LED 230V AC IP54 CE													
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmable base version													

HOW TO CREATE THE CODE:

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

K ° KELVIN

2700 K
27

3000 K
30

∠ FASCIO / BEAM

F

W

VERSIONI OPZIONALI | OPTIONAL VERSION

D

dimmerabile Dali
dimmable Dali

Col. COLORI / FINISHINGS

01 - bianco - white

02 - nero - black

60 - verniciato corten - painted corten

99 - Grafite - Graphite

DATI FOTOMETRICI | PHOTOMETRIC DATA

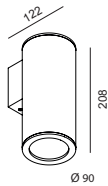
LENS 90 LED 15°

LENS 90 LED 24°

LENS 90 LED 38°

I-PIPEDI R90A PARETE MONO EMISSIONE OUTDOOR

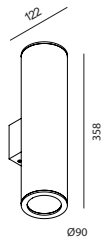
SINGLE EMISSION WALL-MOUNTED



LED	W		K	lm/Led	lm product / ∠		CRI	Dim.	H	CODE	∠	Dali	Col.
	F 24°		W 38°										
3SDCM 50000h L90 B10 ta 25°C	17	3000	1925	1645	1730	95	ø90	208	PP521.9	F W	D	/	01 02 60 99
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in base version													

I-PIPEDI R90A2 PARETE BI EMISSIONE OUTDOOR

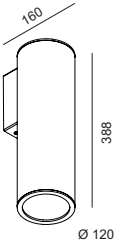
DOUBLE EMISSION WALL-MOUNTED



LED	W	K	lm/Led	lm product / ∠			Dim.	H	CODE	∠	Dali	Col.
				F 24°	W 38°	CRI						
3SDCM 50000h L90 B10 ta 25°C	2x17	3000	3850	3290	3460	95	ø90	358	PP621.9	F W	D	01 02 60 99
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in base version												

I-PIPEDI R120A PARETE MONO EMISSIONE R90A

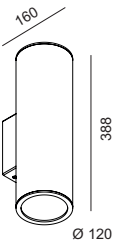
SINGLE EMISSION WALL-MOUNTED



LED	W		K	lm/Led	lm product / ∠			Dim.	H	CODE	∠	Dali	Col.
	F 24°		W 38°	CRI									
3SDCM 50000h L90 B10 ta 25°C	24,3	3000	2545	2160	2250	95	ø120	388	PP532.9		F W	D	01 02 60 99
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in base version													

I-PIPEDI R120A2 PARETE BI EMISSIONE OUTDOOR

R120A2 DOUBLE EMISSION



LED	W		K	lm/Led	lm product / ∠		CRI	Dim.	H	CODE	∠	Dali	Col.
	F 24°		W 38°										
3SDCM 50000h L90 B10 ta 25°C	2x24,3	3000	5090	4320	4500	95	ø120	388	PP632.9	F W	D	/	01 02 60 99
Versione base con driver Dimmerabile taglio di fase incluso Trailing/leading edge dimmer included in base version													

OUTDOOR

IT Proiettori professionali orientabili da parete o soffitto completi di sorgenti LED professionali o per lampade LED/alogene 230V QPAR16 GU10. Completi di gruppo di alimentazione 230V/240V elettronico separato dal gruppo ottico per ottimizzazione della dissipazione del calore. Corpo e gruppo ottico in estruso di alluminio e acciaio verniciato. Snodi e braccio metallico in pressofusione di zama. Gruppo Ottico orientabile 350° sull'asse orizzontale e da 0° a -90° su quello verticale. Grado di protezione IP54.

EN Professional projectors for ceiling or wall installation. Complete with professional LED source or for 230V QPAR16 GU10 LED/halogen lamps. Complete with electronic 12V/230V transformer or 230V/240V control-gear box in separate housing for optimal heat dissipation. Body and optical group in painted extruded aluminium and steel. Zama die cast mechanical joints and directional metal arm. Optical group 350° horizontally and +/- 90° vertically adjustable. IP54 protection degree.

DE Professional Strahler für Decken- oder Wandmontage. Komplett mit Professional LED Lampe oder für Halogen-/LED-Lampen des Typs GU10 QPAR16 230V. Komplett mit 230V/240V Steuergerät in gesondertem Gehäuse für optimale Wärmeabfuhr. Korpus und Optik aus lackiertem, stranggepresstem Aluminium und Stahl. Mechanische und Richt-Metallarm aus Zama-Guss. Optik um 350° horizontal und um ±90° vertikal verstellbar. Schutzart IP54.

ES Proyectores profesionales orientables de pared o techo con LED profesionales incluidos o para lámparas LED/halógenas QPAR16 230V. Con grupo de alimentación 230V/240V electrónico separado del grupo óptico para optimizar la dispersión del calor. Cuerpo y grupo óptico en estruso aluminio y acero barnizado. Codo y brazo metálico en "zamac". Grupo óptico orientable 350° sobre el eje horizontal y de 0° a 90° sobre el vertical. Grado de protección IP54.

FR Projecteurs professionnels pour installation au plafond ou au mur. Complètes avec une source LED professionnelle ou pour lampes led/halogènes. QPAR16 GU10 230V. Complètes avec un groupe d'alimentation électronique de 230 V/240 V séparé du groupe optique pour une dissipation optimale de la chaleur. Corps et groupe optique en aluminium extrudé et acier peint. Joints et bras mécaniques coulés sous pression de Zama. Groupe optique réglable de 350° à l'horizontale et de +/-90° à la verticale. Degré de protection IP54.

IN-OUT



OUTDOOR



RISTORANTE FUSION CREMA - ITALY
PROJECT ARCH. N. BOTTONI
PHOTO R. MONTILLO

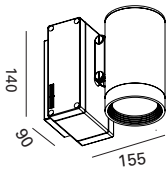




OUTDOOR

IN-OUT 1

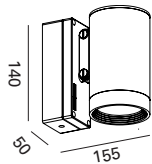
PROIETTORE - PROJECTOR



	W	K	lm/Led	lm product / ∠		CRI		CODE	K	∠		Col.
				S 27°	F 46°							
LED 2SDCM 50000h L90 B10 ta 25°C	12	2700	1350	1285	1289	>90		LT1801.9	27 30 40	F W	/	01 02 60 99
		3000	1350	1285	1289							
		4000	1400	1333	1337							
	18	2700	1650	1575	1579	>90		LT1802.9				
		3000	1650	1575	1579							
		4000	1750	1670	1675							
A+ LED 230V 50/60 Hz IP54 CE												

IN-OUT 230

PROIETTORE - PROJECTOR

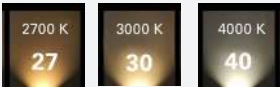


W		CODE	Col.
QPAR16 GU10 230V	1x50 max	LT1809	01
 max 75 mm			02
			60
     			99

HOW TO CREATE THE CODE:

COMPULSORY CHOICE	CODE	K	∠	Col.
	###	30 40	S F	01 02
	BASE CODE	FASCIO/BEAM KELVIN		COLOUR

K° KELVIN



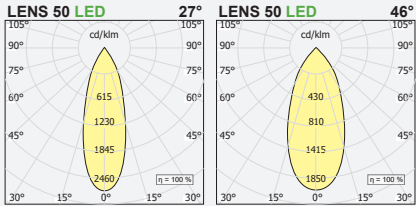
∠ FASCIO / BEAM



Col. COLORI / FINISHINGS

- 01 - bianco - white
- 02 - nero - black
- 60 - verniciato corten - painted corten
- 99 - Grafite - Graphite

DATI FOTOMETRICI | PHOTOMETRIC DATA





FILE 2 OUTDOOR

IT Apparecchio da soffitto ed incasso per illuminazione diretta diffusa, per sorgenti lineari LED. Alimentazione elettronica integrata. Corpo in estruso di alluminio 75x78 mm. Finitura verniciata o anodizzata. Cornice di battuta super-slim larghezza 5 mm. Completi di staffe di fissaggio al controsoffitto con sistema di regolazione a vite e testate di chiusura laterali e schermo diffondente in policarbonato opalino bianco. Grado di protezione IP54.

EN Wall fan recessed fixtures for direct diffused lighting. For integrated linear LED sources. Integrated electronic supply. Body in 75x78 mm. extruded aluminium. Painted or anodized finish. Super-slim 5 mm. width edge trim. Complete with false-ceiling/wall fixing brackets, provided with micro-regulation screw system, side end caps and opal white. Protection degree IP54.

DE Decken-Einbauleuchten für direkte, diffuse Beleuchtung. Für integrierte LED-Linienlampen oder für T16-Leuchtstofflampen. Integriertes elektronisches Netzteil. 75x78-mm-Korpus aus stranggepresstem Aluminium. Lackiert oder eloxiert. Mit superschlankem, 5 mm breitem Rand. Komplet mit Halterungen für Hohldecken/Hohlwände sowie mit Mikrofeinverstellungsschraubensystem, seitlichen Endkappen und opalweißem. Schutzart IP54.

ES Aparato techo y empotrable para iluminación directa difuminada, para LED. Alimentación electrónica integrada. Cuerpo en estruso de aluminio 75x78mm. Acabado barnizado o anodizado. Marco "super-slim" de sólo 5mm. Con soporte de fijación al falso techo con sistema de regulación mediante tornillo y tapas de cierre laterales y difusor en policarbonato opal blanco. Grado de protección IP54.

FR Série de luminaires appliques ou encastrables pour un éclairage diffus direct, pour sources LED linéaires. Alimentation électronique intégrée. Corps de 75 x 78 mm. En aluminium extrudé. Finition peinte ou anodisée. Colerette "superslim" d'une largeur de 5 mm., complets avec supports de fixation au faux-plafond avec système de vis de régulation, complets avec embouts de fermeture latéraux diffuseur en polycarbonate opalin blanc. Degré de protection IP54.

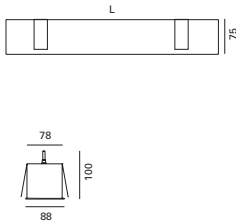


CASCIOLI - BMW SAN BENEDETTO DEL TRONTO - ITALY
PHOTO ER STUDIO

FILE 2 INCASSO IP54 CON DIFFUSORE OPALINO

IP54 RECESSED WITH OPAL DIFFUSER

80xL+2



	W	K	lm/Led	lm product	CRI	Lmm	Kg	CODE	Dali	K	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 50000h Ta 25° L70B10	19,2	3000	2367	1924	>80	860	2.50	LTC730IP			
	25,6	3000	3156	2565	>80	1140	3.30	LTC731IP			
	32	3000	3945	3206	>80	1420	4.00	LTC732IP			
	38,4	3000	4734	3847	>80	1700	4.70	LTC733IP			
	44,8	3000	5523	4489	>80	1985	5.50	LTC734IP			
	51,2	3000	6312	5130	>80	2265	6.00	LTC735IP			
	57,6	3000	7100	5770	>80	2545	6.40	LTC736IP			
	64	3000	7890	6412	>80	2825	6.90	LTC737IP			
Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included											

	W	K	lm/Led	lm product	CRI	Lmm	Kg	CODE	Dali	K	Col.
linear LED 41W/ mt 4640lm/mt CRI90	34,2	3000	3605	2360	90	860	2.50	LTC730AIP			
	45,6	3000	4807	3147	90	1140	3.30	LTC731AIP			
	57	3000	6009	3934	90	1420	4.00	LTC732AIP			
	68,4	3000	7211	4721	90	1700	4.70	LTC733AIP			
	79,8	3000	9100	5958	90	1985	5.50	LTC734AIP			
	91,2	3000	9614	6294	90	2265	6.00	LTC735AIP			
	102,6	3000	10816	7081	90	2545	6.40	LTC736AIP			
	114	3000	12018	7868	90	2825	6.90	LTC737AIP			
Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included											

HOW TO CREATE THE CODE:



COMPULSORY CHOICE

CODE	Dali	K	Col.
###	D	.4	01 02
BASE CODE	DIMM	KELVIN	COLOUR

K ° KELVIN



Col. COLORI / FINISHINGS

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

VERSIONI OPZIONALI | OPTIONAL VERSION



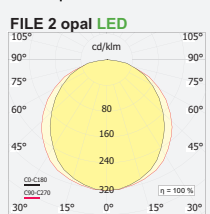
D DIMMERABILE DALI
DIMMABLE DALI

ACCESSORI | ACCESSORIES



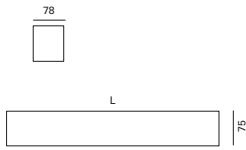
LTF2.###

DATI FOTOMETRICI | PHOTOMETRIC DATA



FILE 2 SOFFITTO LED CON DIFFUSORE

CEILING WITH DIFFUSER



	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali	K	Col.
Linear LED 24W/ mt 2200lm/mt CRI>80 50000hTa 25° L70B10	19,2	3000	2367	1924	>80	860	LTC530IP	D	.4	/ 01 02 27 49
	25,6	3000	3156	2565	>80	1140	LTC531IP			
	32	3000	3945	3206	>80	1420	LTC532IP			
	38,4	3000	4734	3847	>80	1700	LTC533IP			
	44,8	3000	5523	4489	>80	1985	LTC534IP			
	51,2	3000	6312	5130	>80	2265	LTC535IP			
	57,6	3000	7100	5770	>80	2545	LTC536IP			
	64	3000	7890	6412	>80	2825	LTC537IP			
A+ A IP54 CE Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included										

	W	K	lm/Led	lm product	CRI	Lmm	CODE	Dali	K	Col.
linear LED 41W/ mt 4640lm/mt CRI90	34,2	3000	3605	2360	90	860	LTC530AIP	D	.4	/ 01 02 27 49
	45,6	3000	4807	3147	90	1140	LTC531AIP			
	57	3000	6009	3934	90	1420	LTC532AIP			
	68,4	3000	7211	4721	90	1700	LTC533AIP			
	79,8	3000	9100	5958	90	1985	LTC534AIP			
	91,2	3000	9614	6294	90	2265	LTC535AIP			
	102,6	3000	10816	7081	90	2545	LTC536AIP			
	114	3000	12018	7868	90	2825	LTC537AIP			
A+ Versione base con diffusore opalino e 3000K Base version is 3000K with opaline diffuser included										

Accessori - accessories

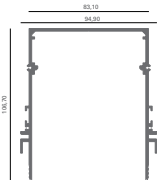
LTF2.1000, LTF2.2000, LTF2.3000, LTF2.misura: cassaforma File 2 - wallbox File2

CASSAFORMA

WALLBOX



Dim.	H	Lmm	CODE	Col.
95	107	1000	LTF2.1000	/ 01 02 27
95	107	2000	LTF2.2000	
95	107	3000	LTF2.3000	
95	107	----	LTF2.misura*	



COPPIA DI TESTATE CASSAFORMA

COUPLE OF CLOSURE HEADS FOR WALLBOX



CODE
LT2890.1

STAFFA SINGOLA PER FISSAGGIO MODULO

MODULE FIXING SINGLE BRACKET - SOPORTE PARA MÓDULOS DE LUZ



CODE
LT2891

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

OUTDOOR



CENTRO COMMERCIALE CONE CONEGLIANO VENETO - ITALY
PROJECT ARCH. K.MAGGI - DIFFUSIONE LUCE
PHOTO M. FLORES



IT Proiettori da incasso a terra calpestabile, fisso od orientabile, per illuminazione di superfici verticali o per illuminazione radente di orientamento e guida . Completo di sorgente LED 1,5W alimentabile a 500mA o predisposto per lampade QR-CB35 12V/230V alogene max. 20W o LED. Alimentazione inclusa nel corpo dell'apparecchio o remota disponibile come accessorio. Corpo in pressofusione di alluminio e particolari in acciaio inox. Versioni orientabili: gruppo ottico orientabile di 25° sull'asse orizzontale e 355° su quello verticale. Da cablare con cavo in neoprene. Cassaforma in lamiera di alluminio per incasso in laterizio o calcestruzzo disponibile come accessorio. Grado di protezione IP67.

EN Series of inground or wall recessed professional, adjustable or fix, projectors for lighting vertical surfaces or for directional and guidance lighting. Integrated with professional 1,5W LED (depending on whether fed at 500mA) or for 12V/230V QR-CB 35 LED or max. 20W halogen lamps. Power supply included in the fixture's body or remote available as an accessory. Fixture's body in die cast aluminium, mechanical details in stainless steel. Adjustable versions: optical group 25° horizontally and 355° vertically adjustable. To be wired with neoprene cables. Anodized aluminium wallbox for recessed installation in concrete or brick walls, available as an accessory. IP67 protection degree.

DE Serie von Professional Boden- oder Wand-Einbaustrahlern, verstellbar oder fest, zur Beleuchtung senkrechter Flächen oder zur gerichteten Beleuchtung und zur Orientierungsbeleuchtung. Kombiniert mit Professional 1,5W-LED-Lampe (je nach Speisung mit 500mA) oder für Halogenlampen des Typs QR-CB 35 (12 V/230 V) oder Halogenlampen mit max. 20 W. Netzteil integriert in den Leuchtenkorpus oder als Zubehör für externe Montage. Leuchtenkorpus aus Aluminiumguss, mechanische Teile aus Edelstahl. Verstellbare Modelle: Optik um 25° horizontal und um 355° vertikal verstellbar. Anzuschließen mit Neoprenkabeln. Einbaugehäuse aus eloxiertem Aluminium für den Einbau in Beton oder Mauerwerk als Zubehör erhältlich. Schutzart IP67.

FORMAT



ES Projectores para empotrar en el suelo transitables, fijo u orientable, para iluminación de superficies verticales o para iluminación de orientación y guía. Con LED 1,5W alimentable a 500mA, o preparado para lámparas QR-CB35 12V/230V halógenas max. 20W o LED. Alimentación situada en el cuerpo del aparato o remota disponible como accesorio. Cuerpo en presofusión de aluminio y detalles en acero inox. Versiones orientables: gripo óptico orientable 25° sobre el eje horizontal y 355° sobre el vertical. A cablear con cable en neopreno. Caja en lamina de aluminio para empotrar en ladrillo u hormigón, disponible como accesorio. Grado de protección IP67.

FR Série de projecteurs encastrables piétinables/roulables au sol, fixe ou orientables, pour l'éclairage des surfaces verticales ou pour un éclairage directionnel et de guidage. Complètes avec LED professionnelle de 1,5W (si alimentée par 500 mA) ou pour les lampes 12 V/230 V QR-CB 35 LED ou halogènes de max. 20 W. Alimentation incluse dans le corps du luminaire ou à distance disponible comme un accessoire. Corps du luminaire en aluminium coulé sous pression, détails mécaniques en acier inoxydable. Versions réglables : groupe optique réglable de 25° à l'horizontale et de 355° à la verticale. A câbler avec des câbles en néoprène. Boîtier mural en aluminium pour l'installation des luminaires encastrables dans des murs en béton ou en briques, disponible comme un accessoire. Degré de protection IP67.

FORMAT LED 34F CALPESTABILE

WALK-OVER RECESSED



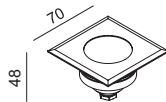
	W	mA	K	lm product	CRI	∠	A	Dim. mm	H mm	CODE	Col.
LED 50000h L70 B10 ta 25°C	1,5	500	3000	252	>80	16°	5.1	Ø70	48	LT3460A	12
	1,5	500	3000	136	>80	30°	5.1	Ø70	48	LT3460B	20
ATTENZIONE: cablare con cavo in neoprene ATTENTION: wiring with neoprene cable											

Accessori - Accessories

LT3460.CC: cassaforma Format 34-35 - wallbox Format 34-35

FORMAT LED 35F CALPESTABILE

WALK-OVER RECESSED



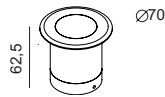
	W	mA	K	lm/Led	lm product	CRI	∠	A	Dim. mm	H mm	CODE				Col.
LED 50000h L70 B10 ta 25°C	1,5	500	3000	350	252	>80	16°	5.1	70x70	48	LT3461A				12
	1,5	500	3000	189	136	>80	30°	5.1	70x70	48	LT3461B				20
ATTENZIONE: cablare con cavo in neoprene ATTENTION: wiring with neoprene cable															

Accessori - Accessories

LT3460.CC: cassaforma Format 34-35 - wallbox Format 34-35

FORMAT LED 4 ORIENTABILE

DIRECTIONAL RECESSED



	W	mA	K	lm/Led	lm product	CRI	∠	A	Dim. mm	H mm	CODE					Col.
LED 50000h L70 B10 ta 25°C	1,5	500	3000	350	252	>80	16°	5.1	ø70	63	LT3410A					12
	1,5	500	3000	189	136	>80	30°	5.1	ø70	63	LT3410B				/	20
ATTENZIONE: cablare con cavo in neoprene ATTENTION: wiring with neoprene cable																

A+

LED

50000h

ta 25°C

III

ⓘ

IP67

CE

Accessori - Accessories

LT3410.CC: cassaforma Format 4-10-12V - wallbox Format 4-10-12V

HOW TO CREATE THE CODE:

COMPULSORY CHOICE

CODE
###

Col.
01
02

BASE CODE

CLOUR

Col. COLORI / FINISHINGS

- 03 - cromo - chrome
- 12 - grigio - grey
- 20 - acciaio satinato - brushed steel

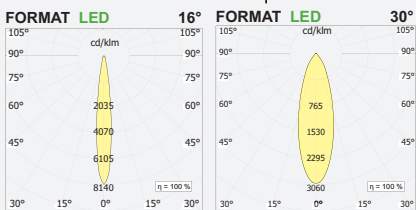
ACCESSORI | ACCESSORIES



LT3410.CC
LT3460.CC
page 718

XX ALIMENTATORE | POWER SUPPLY P.719

DATI FOTOMETRICI | PHOTOMETRIC DATA

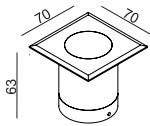


FORMAT LED 10 ORIENTABILE E CALPESTABILE

DIRECTIONAL AND WALK-OVER RECESSED



Ø 55



	W	mA	K	lm/Led	lm product	CRI	A	Dim. mm	H mm	CODE	Col.
LED	1,5	500	3000	350	252	>80	5.1	70x70	63	LT3412A	12
50000h L70 B10 ta 25°C	1,5	500	3000	189	136	>80	5.1	70x70	63	LT3412B	20
A+ LED 500 mA dc III IP67 CE											

ATTENZIONE: cablare con cavo in neoprene | WARNING: wiring with neoprene cable
Da completare con cassaforma - To be completed with wallbox

Accessori - Accessories

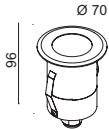
LT3410.CC: cassaforma Format 4-10-12V - wallbox Format 4-10-12V

FORMAT LED 12FT

RECESSED



Ø 55



	W	A	Dim. mm	H mm	CODE	Col.
QR-CB35 GU4 12V	1x max 35 (L.max 40mm)	T.1	Ø 70	96	LT3470	03 12 20
A+-E LED 12V 3C III IP67 CE						

ATTENZIONE: la superficie raggiunge alte temperature | WARNING: the surface reach high temperature

Accessori - Accessories

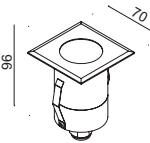
LT3410.CC: cassaforma Format 4-10-12V - wallbox Format 4-10-12V

FORMAT LED 12FQ

RECESSED



Ø 55



	W	A	Dim. mm	H mm	CODE	Col.
QR-CB35 GU4 12V	1x max 35 (L.max 40mm)	T.1	70x70	96	LT3471	03 12 20
A+-E LED 12V 3C III IP67 CE						

ATTENZIONE: la superficie raggiunge alte temperature | WARNING: the surface reach high temperature

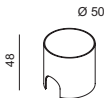
Accessori - Accessories

LT3410.CC: cassaforma Format 4-10-12V - wallbox Format 4-10-12V

Accessori- Accessories

CASSAFORMA PER FORMAT 34-35

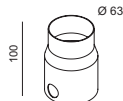
WALLBOX FOR FORMAT 34-35



Dim.	H	CODE	
Ø 63	100	LT3460.CC	CE

CASSAFORMA PER FORMAT 4-10-12FT-12FQ

WALLBOX FOR FORMAT 4-10-12F - 12FQ -++



Dim.	H	CODE	
Ø 63	100	LT3410.CC	CE

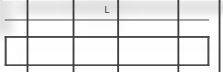
OUTDOOR

FLIK FLOK MODULI FINITI - DEFAULT MODULE - MÓDULOS PREDEFINIDOS

FLIK - FLOK PARETE INDOOR

LINEAR LED	W	K	product	Im Led	Im ad	CRI	A	Lumen	CODE	Col.
LINEAR LED 24W/mtr 2200lm/mtr CRI>80	6,4	3000	312	478	800	>80	V.1	110	FF01	01 60
	12,8	3000	312	736	1232	>80	V.1	220	FF02	01 60
	19,2	3000	312	1104	1848	>80	V.1	330	FF03	01 60
	25,6	3000	312	1472	2464	>80	V.1	440	FF04	01 60

Da completare con relative alimentatore. To be completed with the relative ballast. A completar con alimentación.



CODICE PADRE
BASE CODE

DIMENSIONE
DIMENSION

GRUPPO ALIMENTATORI
BALLASTS GROUP

FLIK - FLOK PARETE OUTDOOR

LINEAR LED	W	K	product	Im Led	Im ad	CRI	A	Lumen	CODE	Col.
LINEAR LED 24W/mtr 2200lm/mtr CRI>80	6,4	3000	312	478	800	>80	V.1	110	FF01	01 60
	12,8	3000	312	736	1232	>80	V.1	220	FF02	01 60
	19,2	3000	312	1104	1848	>80	V.1	330	FF03	01 60
	25,6	3000	312	1472	2464	>80	V.1	440	FF04	01 60

Alimentazione remota non inclusa

TEMPERATURA COLORE
COLOUR TEMPERATURE

POTENZA LAMPADA
POWER BULB

CLASSE ENERGETICA
ENERGY CLASS

SORGENTE
LIGHT SOURCE

GUIDA ALLA LETTURA
READING GUIDE
GUIDE DE LECTURE
GUÍA DE LECTURA
LESELEITFADEN

ALIMENTATORI - POWER SUPPLIERS
EINSCHLIESSLICH - ALIMENTADORES - BALLAST p. 719

3.1 5.1

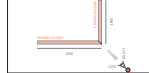
LIVELLO DI ILLUMINAMENTO - LIGHTING LEVEL
BELEUCHTUNGSSTÄRKE (LUX) - NIVEL DE ILUMINACION - NIVEAU D'ECLAIRAGE p. 723



LAMPADINE - BULBS
LEUCHTMITTEL - BOMBILLAS - AMPOULES p. 724



TAGLI A MISURA - CUSTOM CUTS
MASSGESCHNEIDERTE ZUSCHNITTE - CORTADO A LA MEDIDA - DECOUPES SUR MESURE p. 725



SIMBOLOGIA - SYMBOLS
SYMBOLERLAUTERUNG - PICTOGRAFIA - PICTOGRAPHIE p. 729



COLORI - COLOURS
FARBEN - ACABADOS COULEURS p. 730



INDICE CODICI - INDEX CODE p. 731

		ON/ OFF	TAGLIO DI FASE TRAILING EDGE - LEADING EDGE	DALI	PUSH & DIMM	1-10 V	I	V IN	V OUT RANGE	W	LXPXH (MM)	Ø (MM)	IP
3.1	AE350.8C	●					350	100÷240V	0÷24	0÷8	35x60x21,5	42	20
	AE350.10C	●					350	220÷240V	9÷31	3÷10	37x80x21	45	20
	AE350.10CD	●	●				350	220÷240V	9÷31	3÷10	37x80x21	45	20
	AE700.20CD.MP to be set at 350mA	●		●			350	100÷264V	0÷43	0÷15	52x111x22	55	20
	AE700.20C.10V.MP to be set at 350mA	●			●	●	350	100÷264V	0÷57	0÷15	52x111x22	55	20
3.2	AE350.12C	●					350	220÷240V	8÷36	3÷12	45x123x19	49	20
	AE350.16CD	●	●				350	220÷240V	29÷46	10÷16	38x131x29	46	20
	AE700.20CD.MP to be set at 350mA	●		●			350	100÷264V	0÷43	0÷15	52x111x22	55	20
	AE700.20C.10V.MP to be set at 350mA	●			●	●	350	100÷264V	0÷57	0÷15	52x111x22	55	20
3.3	AE350.16C	●					350	220÷240V	12÷46	4,2÷16	131x38x29	46	20
	AE350.16CD	●	●				350	220÷240V	29÷46	10÷16	38x131x29	46	20
3.4	AE350.16C	●					350	220÷240V	12÷46	4,2÷16	131x38x29	46	20
	AE350.16CD	●	●				350	220÷240V	29÷46	10÷16	38x131x29	46	20
	AE350.25C	●					350	198-264Vac	10÷72	5÷25	131x38x29	46	20
	AE350.25CD	●	●				350	198-264Vac	45÷72	16÷25	131x38x29	46	20
	AE350.50C	●					350	198÷264V	66÷143	23÷50	70,2x170,5x32	73	20
	AE700.20CD.MP to be set at 350mA	●		●			350	100÷264V	0÷43	0÷15	52x111x22	55	20
	AE700.20C.10V.MP to be set at 350mA	●			●	●	350	100÷264V	0÷57	0÷15	52x111x22	55	20
	AE700.50CD.MP to be set at 350mA	●		●	●	●	350	99÷264V	0÷112	0÷40	124X79X22	84	20
	AE1050.50CD.MP to be set at 350mA	●		●	●	●	350	220÷240V	0÷74	0÷25	79x124x22	84	20

		ON/ OFF	TAGLIO DI FASE TRAILING EDGE LEADING EDGE	DALI	PUSH & DIMM	1-10 V	I	V IN	V OUT RANGE	W	LXPXH (MM)	Ø (MM)	IP
5.1	AE500.6C	●					500	90÷264V	0÷12	0÷6	68x35x21.5	38	20
	AE500.20C1	●					500	100÷264V	0÷45	0÷20	38x122x28	48	20
	AE700.20C.MP to be set at 500mA	●					500	198÷264V	0÷40	0÷20	111X52X22	55	20
	AE700.20CD.MP to be set at 500mA	●		●			500	100÷264V	0÷43	0÷20	52x111x22	55	20
	AE700.20C.10V.MP to be set at 500mA	●			●	●	500	100÷264V	0÷43	0÷20	52x111x22	55	20
	AE700.32CD.MP to be set at 500mA	●		●			500	100÷264V	0÷47	0÷24	67x103x21	72	20
	AE1050.50C.MP to be set at 500mA	●					500	220÷240V	0÷72	0÷35	79x124x22	84	20
5.2	AE500.20C1	●					500	100÷264V	0÷45	0÷20	38x122x28	48	20
	AE700.32CD.MP to be set at 500mA	●		●			500	100÷264V	0÷47	0÷24	67x103x21	72	20
	AE700.32C.10V.MP to be set at 500mA	●			●	●	500	100÷264V	0÷47	0÷24	67x103x21	72	20
	AE1050.50C.MP to be set at 500mA	●					500	220÷240V	0÷72	0÷35	79x124x22	84	20
	AE1050.50CD.MP to be set at 500mA	●		●	●	●	500	220÷240V	0÷74	0÷35	79x124x22	84	20
5.3	AE500.25C	●					500	100÷264V	10÷50	5÷25	38x131x29	46	20
	AE500.25CD	●	●				500	220÷240V	32÷5	16÷25	38x131x29	46	20
5.4	AE500.25C	●					500	100÷264V	10÷50	5÷25	38x131x29	46	20
	AE500.25CD	●	●				500	220÷240V	32÷5	16÷25	38x131x29	46	20
	AE700.32CD.MP to be set at 500mA	●		●			500	100÷264V	0÷47	0÷24	67x103x21	72	20
	AE700.32C.10V.MP to be set at 500mA	●			●	●	500	100÷264V	0÷47	0÷24	67x103x21	72	20
5.5	AE500.6C	●					500	90÷264V	0÷12	0÷6	68x35x21.5	38	20
	AE500.10C	●					500	220÷240V	9÷21	4÷10	37x80x21	46	0
	AE500.10CD	●	●				500	220÷240V	9÷21	4÷10	37x80x21	46	0
	AE700.20C.MP to be set at 500mA	●					500	198÷264V	0÷40	0÷20	111X52X22	55	20
	AE700.20CD.MP to be set at 500mA	●		●			500	100÷264V	0÷43	0÷20	52x111x22	55	20
	AE700.20C.10V.MP to be set at 500mA	●			●	●	500	100÷264V	0÷43	0÷20	52x111x22	55	20
	AE500.16C	●					500	220-240Vac	0:43V	0:16	131x38x29	46	20
	AE500.16CD	●	●				500	220÷240V	20÷32	10÷16	38x131x29	46	20
	AE500.25C	●					500	100÷264V	10÷50	5÷25	38x131x29	46	20
	AE500.25CD	●	●				500	220÷240V	32÷5	16÷25	38x131x29	46	20

		ON/ OFF	TAGLIO DI FASE TRAILING EDGE LEADING EDGE	DALI	PUSH & DIMM	1-10 V	I	V IN	V OUT RANGE	W	LXPXH (MM)	Ø (MM)	IP
7.1	AE700.11C	●					700	220÷240V	0÷16	0÷11	22X158X19	32	20
	AE700.10CD	●	●				700	220÷240V	6÷16	4÷10	37X80X21	45	20
	AE700.20CD.MP to be set at 700mA	●		●			700	100÷264V	0÷28	0÷20	52x111x22	55	20
	AE700.20C.10V.MP to be set at 700mA	●			●	●	700	100÷264V	0÷28	0÷20	52x111x22	55	20
	AE700.32C1.MP to be set at 700mA	●					700	100÷264V	0÷46	0÷32	67x103x21	72	20
	AE700.32CD.MP to be set at 700mA	●		●			700	100÷264V	0÷46	0÷32	67x103x21	72	20
	AE700.32C.10V.MP to be set at 700mA	●			●	●	700	100÷264V	0÷46	0÷32	67x103x21	72	20
	AE1050.50C.MP to be set at 700mA	●					700	100÷264V	2÷71	0÷50	79x124x22	84	20
	AE1050.50CD.MP to be set at 700mA	●		●	●	●	700	100÷264V	2÷71	0÷50	79x124x22	84	20
7.2	AE700.10C	●					700	220÷240V	6÷16	4÷10	37X80X21	45	20
	AE700.10CD	●	●				700	220÷240V	6÷16	4÷10	37X80X21	45	20
	AE700.20CD.MP to be set at 700mA	●		●			700	100÷264V	0÷28	0÷20	52x111x22	55	20
	AE700.20C.10V.MP to be set at 700mA	●			●	●	700	100÷264V	0÷28	0÷20	52x111x22	55	20
7.3	AE700.16C	●					700	198÷264V	6÷23	4,2÷16	38x131x29	46	20
	AE700.16CD	●	●				700	198÷264V	14÷23	10÷16	38x131x29	46	20
	AE700.25C	●					700	220÷240V	21÷36	15÷25	38x131x29	46	20
	AE700.40C	●					700	220÷240V	20÷57	0÷40	83x170,5x32	85	0
	AE700.25CD	●	●				700	220÷240V	23÷37	16÷25	52x111x22	46	20
	AE700.32CD.MP to be set at 700mA	●		●			700	100÷264V	0÷46	0÷32	67x103x21	72	20
	AE700.32C.10V.MP to be set at 700mA	●			●	●	700	100÷264V	0÷46	0÷32	67x103x21	72	20
7.4	AE700.25C	●					700	220÷240V	21÷36	15÷25	38x131x29	46	20
	AE700.25CD	●	●				700	220÷240V	23÷37	16÷25	52x111x22	46	20
10.1	AE1050.48C	●					1050	220÷240V	22÷46	23÷48	71x171x32	76	20
	AE1050.50CD.MP to be set at 1050mA	●		●	●	●	1050	220÷240V	0÷35	0÷50	79x124x22	84	20
T.1	TRAS/70D	●	●				0	220÷240V	12	2,5÷50Led 2,5÷70Hal	107x32x20	40	20
T.2	TRAS/70D	●	●				0	220÷240V	12	2,5÷50Led 2,5÷70Hal	107x32x20	40	20
	TRAS/105D	●	●				0	220÷240V	12	2,5÷55Led 2,5÷105Hal	117x35x22	42	20

		ON/ OFF	TAGLIO DI FASE TRAILING EDGE - LEADING EDGE	DALI	PUSH & DIMM	1-10 V	I	V IN	V OUT RANGE	W	LXPXH (MM)	Ø (MM)	IP
V.1	AE30.24VL	●						220-240 Vac	24Vdc	30	251X30X16H	34	20
	AE60.24VIP	●						220-240Vac	24Vdc	60	198x44x40	60	65
V.2	AE20.24V	●						220-240 Vac	24Vdc	20	131x38x29	48	20
	AE25.24VIP	●						220-240Vac	24Vdc	25	150x40x30	50	65
	AE30.24VL	●						220-240 Vac	24Vdc	30	251X30X16H	34	20
	AE50.24V	●						220-240Vac	24Vdc	50	225x60x36	70	20
	AE60.24VIP	●						220-240Vac	24Vdc	60	198x44x40	60	65
	AE75.24V	●						210-230 Vac	24Vdc	75	194X63X30h	65	20
	AE75D.24V	●		●				220-240Vac	24Vdc	75	220x47x44	65	0
	AE100.1.24V	●						220-240Vac	24 Vdc	100	201x70x35	79	20
	AE100.24VIP	●						220-240Vac	24Vdc	100	270x63 H40,5	76	67
	AE100D.24V	●		●				100-250Vac	24Vdc	100	210x75x35	83	20
	AE150.24VIP	●						120-240Vac	24Vdc	150	210x69x37	78	67
	AE150D.24VIP	●		●				220-240Vac	24Vdc	150	220x63x35	73	67
	AE100.48V	●						90-264V	48V	100	200,5x69,5x39	80	20
	AE150.48V	●						220-240V	48	150	240X60X49	80	20
	AE50.48V	●						220-240V	48	50	225x60x36	70	20
V.3	AE75.48V	●						220-240V	48	75	225x60x36	70	20
	AE1050.18CD. MP to be set at 1050mA			●			1050	220÷240V		0÷18			0

WD

LIVELLO DI ILLUMINAMENTO

LIGHTING LEVEL - BELEUCHTUNGSSTÄRKE - NIVEL DE ILUMINACION (LUX) - NIVEAU D'ECLAIRAGE UNI 10380/A1

	Ambienti medici: 500 750 1000 camere di degenza, sale operatorie, ambulatori, pronto soccorso, corsie, camere asettiche	Medical space: 500 750 1000 medical rooms, operating rooms, au- tpatient wards, emergency treatment rooms, wards, aseptic rooms	Entornos medicos: 500 750 1000 habitaciones de los pacientes, salas operatoria, sala operatoria, la cirugía, Primeros auxilios, paillos, salas blancas	Domaine médical : 500#750#1000 locaux médicaux, salles d'opération, salles de consultation externe, services d'urgence, salles, salles aseptiques	Medizinische Einrichtungen: 500#750#1000 medizinische Räume, Operationssäle, Ambulanzen, Notaufnahmen, Stationen, sterile Räume
	Scuole: 300 500 750 aule, locali didattici, laboratori, sale riunioni	School: 300 500 750 Classrooms, lab and artistic activity- zones, meeting rooms.	Establecimientos educativos: 300 500 750 Aulas, laboratorios and aula de tutoria, aulas comunes de estudio.	Ecole : 300#500#750 salles de classe, laboratoire et zones d'activités artistiques, salles de réunion	Schulen: 300#500#750 Klassenräume, Labors, Kunst- und Theaträume, Konferenzzimmer.
	Uffici con videotermini: 200 300 500 con attività a video superiore alle 6 ore continuative	Offices with videoterminals: 200 300 500 with video work more than 6 hours	Oficinas: 200 300 500 con video de actividad de mas de 6 horas consecutivas	Bureaux avec des terminaux vidéo: 200#300#500 avec une vidéo fonctionnant plus de 6 heures	Büros mit Videoterminals: 200#300#500 Mit Videovorführungen über Zeiträume von mehr als 6 Stunden
	Open space: 200 300 500 uffici, grandi aree, ambienti pubblici, sale d'attesa	Open spaces: 200 300 500 offices, big areas, public spaces, waiting rooms	Open spaces: 200 300 500 oficinas, grandes areas, los espacios publicos, salas de espera	Grands espaces : 200#300#500 bureaux, grands espaces, lieux publics, salles d'attente	Offene Bereiche: 200#300#500 Büros, große Bereiche, öffentliche Räume, Warteräume
	Arte e cultura: 150 200 300 cinema, teatri, musei, gallerie, chie- se, biblioteche, auditori, monumenti	Art and culture: 150 200 300 cinemas, theatres, museums, galleri- es, churches, libraries, auditoriums, monuments	Art and culture: 150 200 300 cine, teatros, museos, galerias, iglesias, bibliotecas, auditorium, monumentos.	Art et culture : 150#200#300 cinémas, théâtres, musées, galeries, églises, bibliothèques, salles, monuments	Kunst- und Kultureinrichtungen: 150#200#300Kinos, Theater, Museen, Galerien, Kirchen, Bibliotheken, Auditorien, Monumente
	Ambienti comuni: 150 200 300 corridoi, giro scale, ascensori	Share spaces: 150 200 300 corridors, stairs, lifts	Areas comunes: 150 200 300 pasillos, escala, ascensor.	Espaces communs : 150#200#300 couloirs, escaliers, ascenseurs	Gemeinsam genutzte Bereiche: 150#200#300 Korridore, Treppen, Aufzüge
	Centri commerciali: 500 750 1000 negozi in genere, sale esposizioni, vetrine, supermercati, aeroporti, facciate di negozi	Shopping centres: 500 750 1000 shops in general, showrooms, shop windows, supermarkets, airports, shop fronts	Centro comercial: 500 750 1000 tiendas en general, showrooms, de- stacados, supermercado, aeropuerto.	Centres commerciaux : 500#750#1000 magasins en général, salles d'exposition, vitrines de magasins, supermarchés, aéroports, devantures	Einkaufszentren: 500#750#1000 Geschäfte ganz allgemein, Showrooms, Schaufenster, Supermärkte, Flughäfen, Ladenfronten
	Locali secondari: 150 200 300 sale macchine, cantine, guardaroba, depositi, box, spogliatoi, cucine, bagni	Secondary spaces: 150 200 300 Cellars, workshops, cloakrooms, de- posits, boxes, bathrooms, kitchens, dressingrooms.	Espacio de secundaria: 150 200 300 salas de maquinas, bodega, armario, deposito, box, vestuario, cocina, toilette.	Espaces secondaires : 150#200#300 caves, ateliers, vestiaires, dépôts, boxes, salles de bain, cuisines, garde-robes	Sekundärräume: 150#200#300 Keller, Werkstätten, Garderoben, Lagerräume, Container, Bäder, Küchen, Umkleideräume
	Locali generali: 150 200 300 abitazioni, alberghi, camere	General spaces: 150 200 300 residential areas, hotels, rooms	Local general: 150 200 300 casa, hotels, dormitorio	Espaces généraux : 150#200#300 zones résidentielles, hôtels, salles	Allgemeine Einrichtungen: 150#200#300 Wohngebäude, Hotels, Räume
	Industrie alimentari: 200 300 500	Alimentary industries: 200 300 500	Industrias de productos alimenta- cios: 200 300 500	Industries alimentaires : 200#300#500	Lebensmittelindustrie: 200#300#500
	Ristoranti, bar, mense: 150 200 300	Resturants, bars, refectories: 150 200 300	Restaurantes, bar, cantina: 150 200 300	Restaurants, bars, réfectoires : 150#200#300	Restaurants, Bars, Mensen 150#200#300
	Uffici tecnici: 500 750 1000	Technical offices: 500 750 1000	Oficina tecnica: 500 750 1000	Bureaux techniques : 500#750#1000	Technische Büros: 500#750#1000

LAMPADINE - BULBS - BOMBILLAS

HALOGEN LAMPS

	ZVEI CODE	POWER (W)	LUMINOUS FLUX (LM)	LAMP HOLDER
	QT9-LP	20	320	G4
	QT12-LP	35 50	600 930	GY6,35 GY6,35
	QT14 c	25 40 60 75 20 33 48 60	210 410 700 890 200 460 740 980	G9 G9 G9 G9 G9 G9 G9 G9
	QT-DE12	80/74,9 MM 120/74,9 MM 120/114,2 MM 160/114,2 MM	1380 2220 2220 3100	R7S R7S R7S R7S
	QT32 c	75 100 150 205	1000 1800 2870 4200	E27 E27 E27 E27
	QR-LP 111	50 (4°) 50 (8°) 50 (24°) 50 (45°) 75 (8°) 75 (24°) 75 (45°) 100 (8°) 100 (24°) 100 (45°)	40000 CD 20000 CD 4000 CD 1700 CD 30000 CD 5300 CD 2000 CD 48000 CD 8500 CD 2800CD	G53 G53 G53 G53 G53 G53 G53 G53 G53 G53
	QR-CB35	20 (30°) 35 (30°)	600 CD 1200 CD	GU4 GU4
	QR-CB51	20 (36°) 35 (38°) 50 (38°) 20 (38°) 35 (38°) 50 (38°)	500 CD 1000 CD 1600 CD 780 CD 1500 CD 2200 CD	GU5,3 GU5,3 GU5,3 GU5,3 GU5,3 GU5,3
	QPAR16	35 (50°) 50(25°) 50(50°)	300 CD 950 CD 400 CD	GU10 GU10 GU10
	QPAR20	50 (30°)	1100 CD	E27
	QPAR30	75 (30°) 100 (30°)	2000 CD 3300 CD	E27 E27

FLUORESCENT LAMPS

	ZVEI CODE	POWER (W)	LUMINOUS FLUX (LM)	LAMP HOLDER
	TC-DEL	10/840 13/840 13/827 18/840 18/830 18/827 26/840 26/830 26/827	600 900 900 1200 1200 1200 1680 1680 1620	G24ø-1 G24ø-1 G24ø-1 G24ø-2 G24ø-2 G24ø-2 G24ø-3 G24ø-3 G24ø-3
	TC-L	18/840 18/830 18/827 24/840 24/830 36/840 36/830 36/827 55/840 55/830 80/840 80/830	1200 1200 1200 1800 1800 2900 2900 2900 4650 4650 6000 6000	2G11 2G11 2G11 2G11 2G11 2G11 2G11 2G11 2G11 2G11 2G11 2G11
	TC-TEL	13/840 18/840 18/830 26/840 26/830 26/827 32/840 32/830 32/827 42/840 42/830 42/827	900 1200 1200 1800 1800 1800 2400 2400 2400 3200 3200 3200	GX24ø-1 GX24ø-2 GX24ø-2 GX24ø-1 GX24ø-3 GX24ø-3 GX24ø-3 GX24ø-3 GX24ø-3 GX24ø-4 GX24ø-4 GX24ø-4
	T16	24/840 24/830 39/840 39/830 49/840 49/830 54/840 54/830 80/840 80/830 14/830 21/830 28/830 35/830	1700 1700 3220 3220 4165 4165 4450 4450 6150 6150 1230 1910 2640 3320	G5 G5 G5 G5 G5 G5 G5 G5 G5 G5 G5 G5 G5 G5

IT 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:

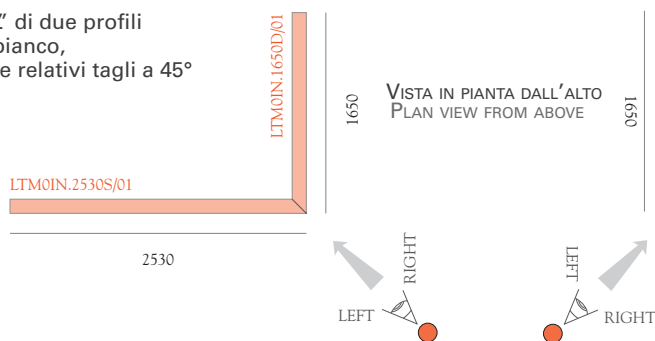
Profilo MINIFILE Soffitto bianco di lunghezza 2.530 mm. LTM00.misura diventa LTM00.2350/01

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/destra), Z (sinistro/sinistra), 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:

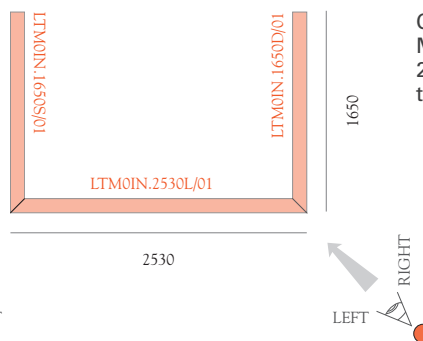
Composizione a "L" di due profili MINIFILE Incasso bianco, 2.530 x 1.650 mm. e relativi tagli a 45° Sinistro e Destro.



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

POSIZIONE DELL'OSSERVATORE PER DETERMINARE IL TAGLIO SINISTRO E DESTRO
OBSERVER'S POSITION TO DETERMINE THE RIGHT AND LEFT CUT

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.



"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

EN 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)

ES CORTADO A LA MEDIDA

Como pedir perfiles, difusores, moldeadores, disipadores de largo lineal no estándar o con corte a 45°.

A) PERFIL, DIFUSOR, MOLDEADORES, DISIPADOR DE LARGO LINEAL NO ESTANDAR

- Elegir el código “medida (misura)/XX” del producto deseado (Minifile, File, FileH, File2, File2H, Containers, Segment)
- Sustituir la palabra “medida (misura)” por la medida deseada en mm.
- Calcular el precio siguiendo las instrucciones detalladas en el listado de precios.

Ejemplo:

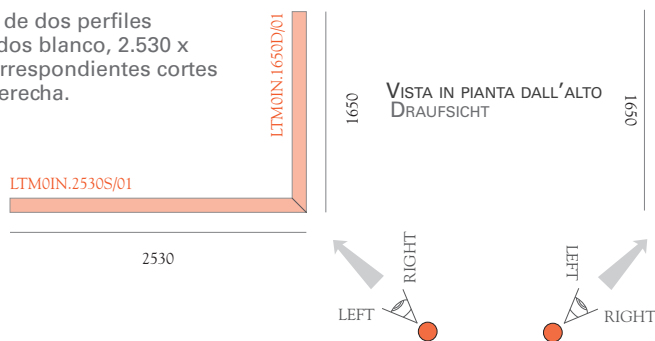
Perfil MINIFILE plafón blanco de 2.530 mm de largo LTM00.misura- se convierte en LTM00.2530/01

B) PERFIL, DIFUSOR, MOLDEADOR, DISIPADOR CON UNO DOS CORTES A 45°

- Elegir el código “medida (misura)/XX” del producto deseado (Minifile, File, FileH, File2, File2H, Containers, Segment)
- Sustituir la palabra “medida (misura)” por la medida deseada en mm.
- Añadir a la medida la letra D (derecha), S (izquierda), L (izquierda/derecha), Z (izquierda/izquierda), R (Derecha/derecha) o G (pared/techo) según el corte deseado, siguiendo los ejemplos abajo señalados.
- Calcular el precio siguiendo las instrucciones detalladas en el listado de precios.

Esempio:

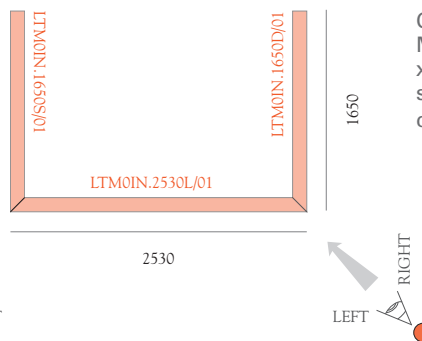
Composición a “L” de dos perfiles MINIFILE empotrados blanco, 2.530 x 1.650 mm. y los correspondientes cortes a 45° izquierda y derecha.



“L”-förmige Zusammenstellung von zwei MINIFILE-Einbauleuchtenprofilen in weiß, 2.530 x 1.650 mm, jeweils mit 45°-Gehrungsschnitt rechts bzw. links.

POSIZIONE DELL'OSSERVATORE PER DETERMINARE IL TAGLIO SINISTRO E DESTRO
POSITION DES BETRACHTERS ZUR BESTIMMUNG VON RECHTS-ODER LINKSSCHNITT

Composición a “U” de tres perfiles MINIFILE empotrados blanco, 2.530 x 1.650 x 2.530 mm. y los correspondientes cortes a 45° izquierda y derecha.



“U”-förmige Zusammenstellung von drei MINIFILE-Einbauleuchtenprofilen in weiß, 2.530 x 1.650 x 2.530 mm, jeweils mit 45°-Gehrungsschnitt rechts bzw. links.

DE MASSGESCHNEIDERTE ZUSCHNITTE

Angaben zur Bestellung von Profilen, Diffusoren, Profilblenden oder Kühlkörpern in Sonderlängen oder mit 45°-Gehrung am Ende.

A) PROFIL, DIFFUSOR, PROFILBLENDE, KÜHLKÖRPER IN SONDERLÄNGE

- Die Artikelnummer für das gewünschte Produkt (Minifile, File, FileH, File2, File2H, Container, Segment) mit “misura /XX” angeben.
- Hierbei muss anstelle des Worts “misura” die gewünschte Länge in mm angegeben werden.
- Zur Berechnung des Preises sind die Anweisungen in der Preisliste zu befolgen.

Beispiel:

MINIFILE Deckenleuchtenprofil MINIFILE in weiß mit 2.530 mm Länge. LTM00.misura wird zu LTM00.2530/01.

B) PROFIL, DIFFUSOR, PROFILBLENDE, KÜHLKÖRPER MIT 45°-GEHRUNG AN EINEM ODER BEIDEN ENDEN

- Die Artikelnummer für das gewünschte Produkt (Mini(le, File, FileH, File2, File2H, Container, Segment) mit “misura /XX” angeben.
- Hierbei muss anstelle des Worts “misura” die gewünschte Länge in mm angegeben werden.
- Je nach gewünschtem Zuschnitt muss die Längenangabe um den Buchstaben D (rechts), S (links), L (rechts/links), Z (links/links), R (rechts/rechts) oder G (Wand/Decke) ergänzt werden (siehe folgende Beispiele).
- Zur Berechnung des Preises sind die Anweisungen in der Preisliste zu befolgen.

FR DECOUPES SUR MESURE

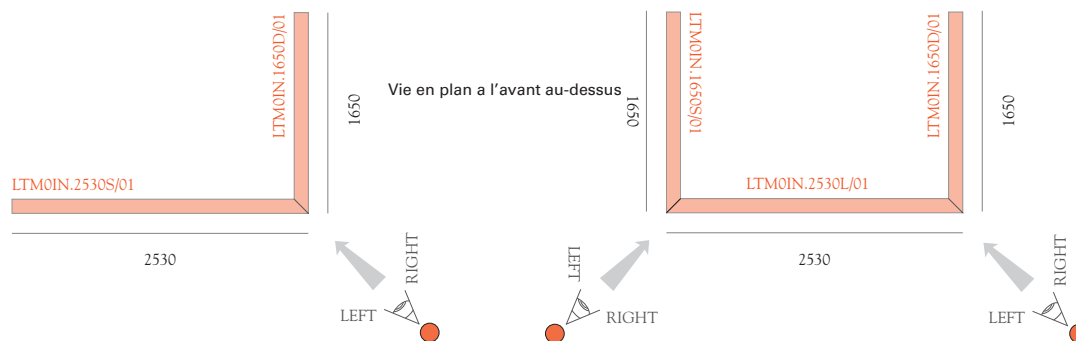
Comment commander des profilés, des diffuseurs, des réflecteurs ou dissipateurs de chaleur dans une longueur linéaire non standard ou avec des extrémités découpées à un angle de 45°

A) PROFILE, DIFFUSEUR, REFLECTEURS, DISSIPATEUR DE CHALEUR D'UNE LONGUEUR LINEAIRE NON STANDARD

- Choisissez le code de réf. "misura /XX" du produit souhaité (Minifile, File, FileH, File2, File2H, Containers, Segment)
- Remplacez le mot "misura" par la longueur souhaitée en mm.
- Pour calculer le prix, suivez les instructions figurant sur la liste de prix.
- Exemple:
Profilé de plafonnier MINIFILE blanc de 2530 mm. LTM00.misura devient LTM00.2530/01

B) PROFILE, DIFFUSEUR, REFLECTEURS, DISSIPATEUR DE CHALEUR AVEC UNE OU DEUX EXTREMITES DECOUPEES A UN ANGLE DE 45°

- Choisissez le code de réf. "misura /XX" du produit souhaité (Mini(le, File, FileH, File2, File2H, Containers,Segment)
- Remplacez le mot "misura" par la longueur souhaitée en mm.
- Ajoutez à la dimension les lettres D (droite), S (gauche), L (droite/gauche), Z (gauche/gauche), R (droite/droite) or G (appliques/plafonniers) en fonction de la découpe souhaitée, en suivant les exemples ci-dessous
- Pour calculer le prix, suivez les instructions figurant sur la liste de prix.
- Exemples:

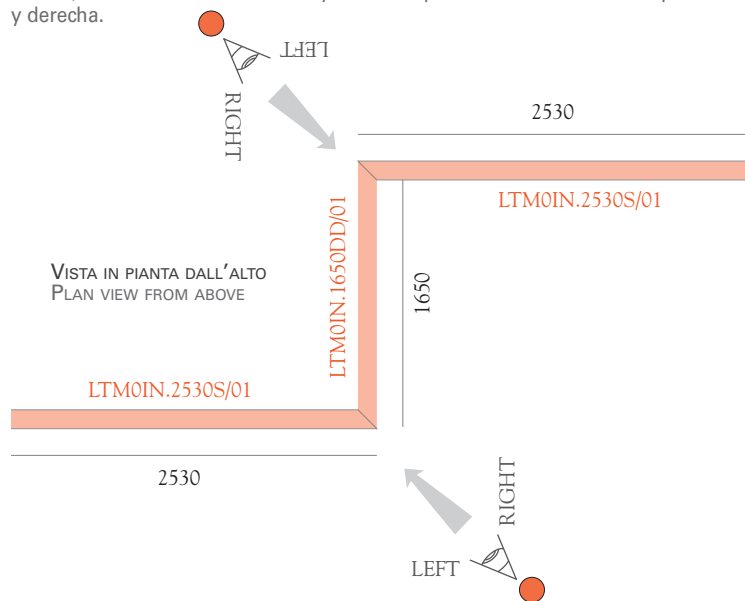


Combinaison en forme de "L" des pro(l)és des luminaires encastrables blancs MINIFILE, de 2530 x 1650 mm et découpes relatives à un angle de 45° à gauche et à droite

Position de l'observateur pour déterminer la découpe droit et gauche

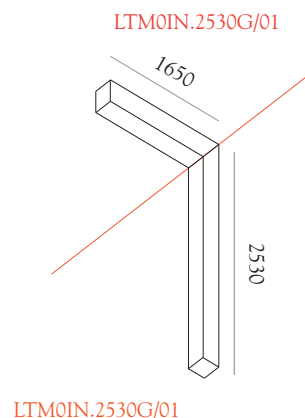
Combinaison en forme de "U" des pro(l)és des luminaires encastrables blancs MINIFILE, de 2530 x 1650 x 2530 mm et découpes relatives à un angle de 45° à gauche et à droite

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. - "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. - Composición a "Z" de tres perfiles MINIFILE empotrados blanco, 2.530 x 1.650 x 2.530 mm. y los correspondientes cortes a 45° izquierda y derecha.



POSIZIONE DELL'OSSERVATORE PER DETERMINARE IL TAGLIO SINISTRO E DESTRO
OBSERVER'S POSITION TO DETERMINE THE RIGHT AND LEFT CUT

Composizione a "parete-soffitto" di due profili MINIFILE Incasso bianco, 2.530 x 1.650 mm. e relativi tagli a 45° - "Wall-ceiling" shaped composition of MINIFILE Recessed profiles white, 2.530 x 1.650 mm. and relative 45° angle cuts. - Composición a "pared-techo" de dos perfiles MINIFILE empotrados blanco, 2.530 x 1650 mm, y los correspondientes cortes a 45°.



NOTE IMPORTANTI – IMPORTANT NOTES – NOTA IMPORTANTE

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) [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).] | Nota: ligeras variaciones en LEDs colore son considerarsi normales (en particular, los módulos LED entregados posteriormente a la primera entrega pueden diferir en el flujo luminoso y color de la luz por la declinación natural de los lúmenes de los utilizados)

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. [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. | Cálculo de la longitud de la caja a medida LTMF: medida / LTF1: medida / LTF2: medida: Añadir 3 mm. a la longitud total del producto que se debe de colocar en su interior.

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. [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. | Cálculo de la longitud del contenedor a medida LTMF: medida / LTF1: medida / LTF2: medida: Añadir 8 mm. a la longitud total del producto que se debe de colocar en su interior.

Compatibilità trasformatore 230V/12V con lampade LED – 230V/12V transformer's compatibility with LED lamps. - Compatibilidad transformadores 230V/12V con lámparas LED. I trasformatore 230Vac/12Vac presentati in questo catalogo sono testati con i principali produttori di lampade LED. A causa della velocità dell'aggiornamento tecnologico di queste ultime, Lucifero's non può garantire una compatibilità universale delle stesse con i propri trasformatore. Per maggiori informazioni consultare il sito www.luciferos.it [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 | Los transformadores 230Vac/12Vac presentados en este catálogo han sido testados con los principales productores de lámparas LED. Debido a la rápida evolución tecnológica de estas, Lucifero's no puede garantizar una compatibilidad universal de las mismas con nuestros transformadores. Para mayor información consultar el sitio www.luciferos.it.

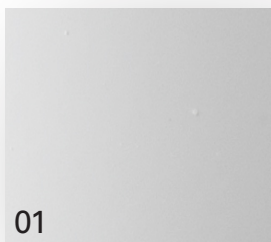
Peso max. lampade QR-LP 111 LED 12V – max weight of 12V QR-LP 111 LED lamps. - Peso máximo lámparas QR-LP 111 LED 12V.

Il peso massimo consentito delle lampade LED QR-LP 111 sui nostri proiettori è di 275 g - The maximum allowed weight of 12V QR-LP 111 LED lamps is of 275 gr - El peso máximo admisible de las lámparas LED QR-LP 111 para nuestros proyectores es de 275gr.

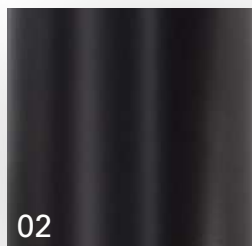
	SIMBOLOGIA	SIMBOLOGY
	Apparecchio in classe III Apparecchio in cui la protezione contro la scossa elettrica si basa sull'alimentazione a bassissima tensione di sicurezza e in cui non si generano tensioni superiori alla stessa. Nota: un apparecchio in classe III non deve essere provvisto di messa a terra di protezione.	Class III appliance Appliance where protection against electric shock is based on a very low safety voltage. No earth attachment is required.
     	Grado di protezione Stabilisce un sistema per la classificazione degli apparecchi elettrici in base al grado di protezione fornito dagli involucri degli stessi. I simboli utilizzati per indicare questo grado di protezione sono costituiti dalle lettere "IP" seguite da due cifre caratteristiche: -la prima cifra indica la protezione contro la penetrazione dei corpi solidi e polvere; -la seconda cifra indica la protezione contro la penetrazione dei liquidi.	Protection degree Establishes a system for the classification of electrical appliances based on the degree of protection consist of the letter "P" followed by two distinguishing numbers: -the first number indicates the protection against solid objects and dust; -the second number indicates the protection against penetration of liquid.
	Alimentatore incluso.	Ballast included.
	Alimentatore escluso.	Ballast excluded.
	Lampada protetta per un massimo di 100° in superficie.	Lamp protected of maximum temeratures of 100°C in surface.
	Apparecchio idoneo per essere installato direttamente su legno.	Adequate equipment for direct mounting in wood.
	ENEC (European Norms Electrotechnical Certification) contrassegno di test riconosciuto a livello Europeo che conferma che il dispositivo ha superato i test ENEC.	NEC (European Norms Electrotechnical Certification) is the high quality Euro Mark for electrical products that demonstrates compliance with European standards.
	Trasformatore di sicurezza protetto contro i corto circuiti.	Safety transformer protected against short-circuits.
	Possibilità di posizionare il trasformatore elettronico remoto.	Electronic transformer for possible independent installation.
	Carrabile.	Carriageable.
	Indica che il prodotto in bassissima tensione è protetto contro i contatti diretti e indiretti con tensione nominale < 60V.	Indicates that the product in very low voltage is protected against direct and indirect contacts with rated voltage <60V.
	Indica che l'apparecchio va installato a parete.	Wall appliance.
	Indica che l'apparecchio va installato a soffitto.	Ceiling appliance.

	Indica la misura di taglio per l'installazione ad incasso dell'apparecchio.	Hole for recessed fixture.
	Emissione luminosa verso il basso e l'alto.	Direction of the light upwards and downwards.
	Emissione luminosa verso l'alto.	Direction of the light upwards.
	Emissione luminosa verso il basso.	Direction of the light downwards.
	Emissione luminosa asimmetrica.	Asymmetrical light
	Emissione luminosa larga verso l'alto e fascio stretto verso il basso.	Direction of the light towards the high and narrow beam toward bottom.
	Emissione luminosa diretta.	Direct light.
	Emissione luminosa indiretta.	Indirect light.
	Led incluso	Led included
	Lampadina esclusa	Lamp escluded
	Lampada compatibile con sistemi di controllo digitali DALI (Digital Addressable Lighting Interface)	Compatible lamp with digital control systems DALI (Digital Addressable Lighting Interface)
	Lampada compatibile con sistemi analogici di controllo 1-10V	Compatible lamp with analogical systems control 1-10V
	Lampada comandabile tramite un pulsante normalmente aperto privo di potenziale	Lamp controlled by a normally open button without potential.
	Lampada comandabile tramite un dimmer a taglio di fase discendente (Trailing edge)	Lamp controlled by a descending phase cut dimmer (Trailing edge).
	Sorgente Led inclusa.	Led source included.
	Indica la misura necessaria per l'inserimento del trasformatore.	Necessary space to insert the power supply
	Vedi tabella alimentatori.	See power suppliers table.
	Vedi curve fotometriche.	See photometric data.
	Spessore cartongesso	Thikness false ceiling.
	Cassetta di derivazione.	Junction box

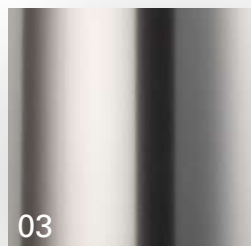
LEGENDA COLORI - FINISHINGS



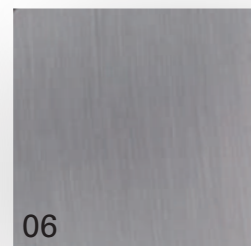
01
BIANCO - WHITE



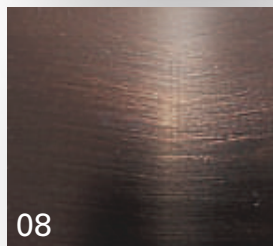
02
NERO - BLACK



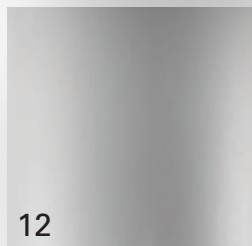
03
CROMO - CHROME



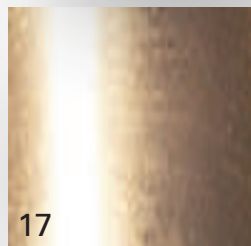
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08
OTTONE BRUNITO - BURNISHED BRASS



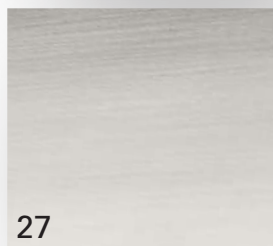
12
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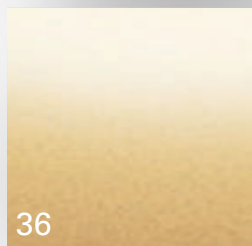
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OTTONE NATURALE - NATURAL BRASS



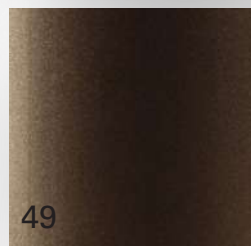
20
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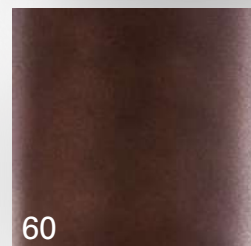
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