GHIDINI™
LIGHT IDEAS

POWER LED EDITION 2013

GHIDINI LIGHT IDEAS

POWER LED
EDITION

2013

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5101	20	5948	14		

Composizione del codice Code composition

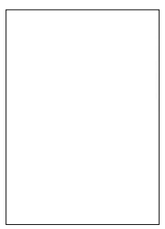
ESEMPIO/EXAMPLE

Versione *Product type*	**1954**
Elettrificazione Tipo di fascio *Source/beam type* *Diffuser*	**.36F.A**
Colore prodotto *product color*	**.05** grigio antracite *anthracite grey*

LEGENDA ICONE / ICON GUIDE

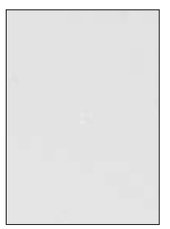
Vetro freddo *Human touch*	Marchio CE *CE brand*
Calpestabile *Walk over*	Certificato Gost Russia *Certificate Gost Russia*
Carrabile *Drive over*	Classe di isolamento I *Classification I*
Anti inquinamento luminoso *Cut-off indirect light emission*	Classe di isolamento III *Classification III*

Finiture Finishes


.01
Bianco
White

.02
Nero
Black

.05
Grigio antracite
Anthracite grey


.13
Grigio chiaro
Light grey

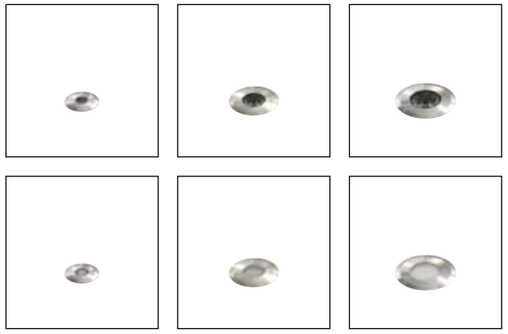
.15
Acciaio inox
stainless steel

Segno

photo:Germano Borrelli

Apparecchio ad incasso a pavimento, soffitto e parete dalle ridottissime dimensioni. Corpo in alluminio anticorodal 6082 con trattamento di anodizzazione dura, cornice in acciaio inox AISI 316 L, che ne consentono una alta resistenza agli agenti corrosivi. Ideale per l'illuminamento di passaggi, percorsi guidati e camminamenti.

Compact recessed fixture for ground, wall or ceiling application. Body in corrosion resistant 6082 anodized aluminium, AISI 316L stainless steel frame, which guarantees high resistance to oxidation. The LED lighting source meets energy saving requirements. It is designed to light passages, walkways, steps and staircases.

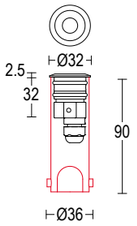


CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 IK08 IP67 IK08
CLASSE DI ISOLAMENTO CLASSIFICATION	classe III class III
CORPO HOUSING	alluminio 6082 anticorodal anticorodal aluminum 6082
CONTROCASSA ROUGH-IN HOUSING	termoplastica da ordinare separatamente thermoplastic to be ordered separatly
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 5 mm 5 mm soda-lime tempered glass
GUARNIZIONI SEALING GASKET	silicone EPDM EPDM silicone
CABLAGGIO WIRING	apparecchio fornito con cavo lungo 0,5 m pre cablato con pressacavo M12 Ø3.5/7 mm. utilizzare guaine termoretraibili o autogglomeranti fixture supplied with pre wired cable 0.5 m long with cable gland M12 Ø7.5/7 mm. use shrink sleeves or self amalgamating
FINITURA FINISH	inox AISI 316L spazzolato brushed stainless steel AISI 316L

Microsegno

IP67 IK08

1007
Microsegno



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 25 °C
The real luminous flux are referred to a 25 °C working temperature

.BAS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

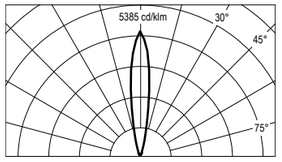
1,5 W 1 Led max 500 mA

3000 K

spot 17°

<70 °C T superficiale max *max surface T*

150 lm



1,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	17°
5	0.74	-	32	
4	0.59	-	50	
3	0.44	-	89	
2	0.30	-	201	
1	0.15	-	807	150 lm

.BBS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

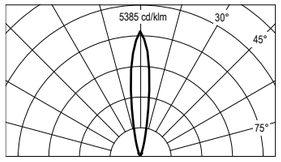
1,5 W 1Led max 500 mA

4000 K

spot 17°

<70 °C T superficiale max *max surface T*

190 lm



1,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	17°
5	0.74	-	40	
4	0.59	-	64	
3	0.44	-	113	
2	0.30	-	225	
1	0.15	-	1023	190 lm

.BAF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

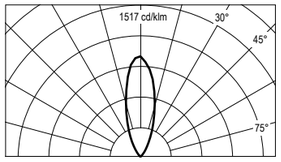
1,5 W 1 Led max 500 mA

3000 K

flood 33°

<70 °C T superficiale max *max surface T*

150 lm



1,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	33°
5	1.49	-	9	
4	1.19	-	14	
3	0.90	-	25	
2	0.60	-	57	
1	0.30	-	227	150 lm

.BBF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

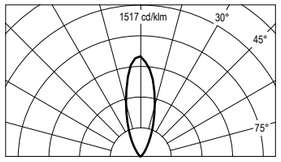
1,5 W 1 Led max 500 mA

4000 K

flood 33°

<70 °C T superficiale max *max surface T*

190 lm



1,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	33°
5	1.49	-	12	
4	1.19	-	18	
3	0.90	-	32	
2	0.60	-	72	
1	0.30	-	288	190 lm

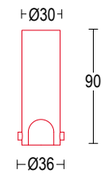
codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

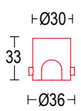
MicroSegno cod. 1007

197

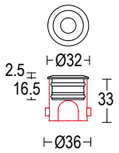


Micro Segno flat cod. 1117

201



1117
Microsegno flat



.I6F.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1 W 1 Led max 350 mA

3000 K

flood 120°

<70 °C T superficiale max *max surface T*

135 lm

.R4F.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1 W 1 Led max 350 mA

4000 K

flood 120°

<70 °C T superficiale max *max surface T*

135 lm

accessori
accessories

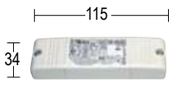
ALIMENTATORE 500 mA
LED DRIVER 500 mA

206

16,8 W 500 mA
1 alimentatore per 1-10 Microsegno.
16,8 W 500 mA
1 local power source for 1-10 Microsegno.

ALIMENTATORE 350 mA
LED DRIVER 350 mA

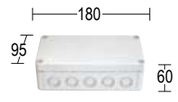
622



15 W 350 mA
1 alimentatore per 1-12 Microsegno flat.
15 W 350 mA
1 local power source for 1-12 Microsegno flat.

SCATOLA IP66 PER ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205

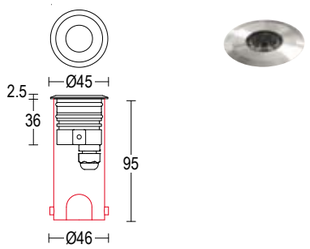


MOLLE PER MONTAGGIO A SOFFITTO
CEILING MOUNTER SPRINGS

212

IP67 IK08

1008



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 25 °C
The real luminous flux are referred to a 25 °C working temperature

.BDS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

2,5 W 1 Led max 700 mA

3000 K

spot 14°

<70 °C T superficiale max *max surface T*

183 lm

.BES.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

2,5 W 1 Led max 700 mA

4000 K

spot 14°

<70 °C T superficiale max *max surface T*

235 lm

.BDF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

2,5 W 1 Led max 700 mA

3000 K

flood 33°

<70 °C T superficiale max *max surface T*

183 lm

.BEF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

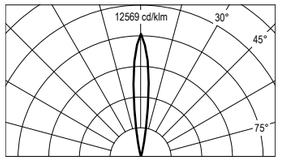
2,5 W 1 Led max 700 mA

4000 K

flood 33°

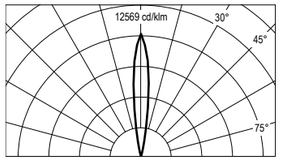
<70 °C T superficiale max *max surface T*

235 lm



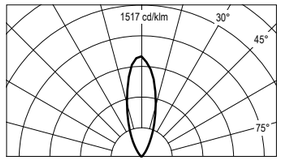
2,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	14°
5	0.61	-	92	
4	0.49	-	143	
3	0.37	-	225	
2	0.24	-	574	
1	0.12	-	2300	183 lm



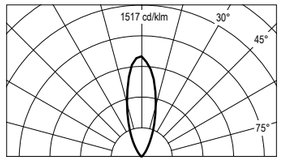
2,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	14°
5	0.61	-	118	
4	0.49	-	184	
3	0.37	-	328	
2	0.24	-	738	
1	0.12	-	2953	235 lm



2,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	33°
5	1.49	-	11	
4	1.19	-	17	
3	0.90	-	30	
2	0.60	-	69	
1	0.30	-	277	183 lm



2,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	33°
5	1.49	-	14	
4	1.19	-	22	
3	0.90	-	39	
2	0.60	-	89	
1	0.30	-	356	235 lm

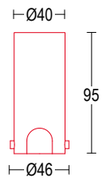
codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

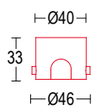
Segno
cod. 1008

198

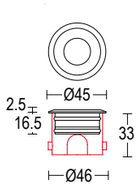


Segno flat
cod. 1118

202



1118
Segno flat



.I6F.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1 W 1 Led max 350 mA

3000 K

flood 120°

<70 °C T superficiale max *max surface T*

135 lm

.R4F.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1 W 1 Led max 350 mA

4000 K

flood 120°

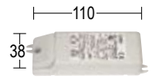
<70 °C T superficiale max *max surface T*

135 lm

accessori
accessories

ALIMENTATORE 700 mA
LED DRIVER 700 mA

624



17 W 700 mA
1 alimentatore per 1-6 Segno.
17 W 700 mA
1 local power source for 1-6 Segno.

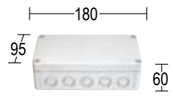
ALIMENTATORE 350 mA
LED DRIVER 350 mA

622

15 W 350 mA
1 alimentatore per 1-12 Segno flat.
15 W 350 mA
1 local power source for 1-12 Segno flat.

SCATOLA IP66 PER
ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



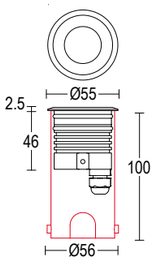
MOLLE PER MONTAGGIO A SOFFITTO
CEILING MOUNTER SPRINGS

212

Maxi Segno

IP67 IK10

1009



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 25 °C
The real luminous flux are referred to a 25 °C working temperature

.BGS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3,5 W 1 Led max 1050 mA

3000 K

spot 8°

<70 °C T superficiale max *max surface T*

257 lm

.BHS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3,5 W 1 Led max 1050 mA

4000 K

spot 8°

<70 °C T superficiale max *max surface T*

317 lm

.BGF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3,5 W 1 Led max 1050 mA

3000 K

flood 27°

<70 °C T superficiale max *max surface T*

257 lm

.BHF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

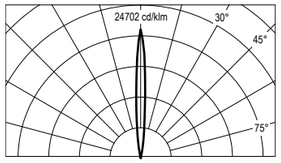
3,5 W 1 Led max 1050 mA

4000 K

flood 27°

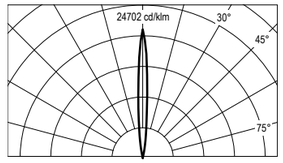
<70 °C T superficiale max *max surface T*

317 lm



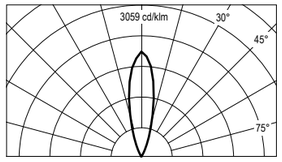
3,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	8°
5	0.35	-	253	
4	0.28	-	396	
3	0.21	-	705	
2	0.14	-	1587	
1	0.07	-	6348	257 lm



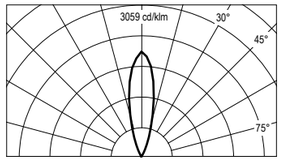
3,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	8°
5	0.35	-	313	
4	0.28	-	489	
3	0.21	-	870	
2	0.14	-	1957	
1	0.07	-	7830	317 lm



3,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	27°
5	1.18	-	31	
4	0.95	-	49	
3	0.71	-	87	
2	0.47	-	196	
1	0.24	-	786	257 lm



3,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	27°
5	1.18	-	38	
4	0.95	-	60	
3	0.71	-	107	
2	0.47	-	242	
1	0.24	-	969	317 lm

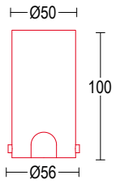
codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

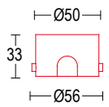
Maxi Segno
cod. 1008

196

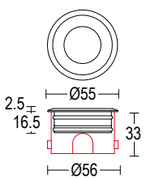


Maxi Segno flat
cod. 1119

200



1119
Maxisegno flat



.I6F.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1 W 1 Led max 350 mA

3000 K

flood 120°

<70 °C T superficiale max *max surface T*

135 lm

.R4F.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1 W 1 Led max 350 mA

4000 K

flood 120°

<70 °C T superficiale max *max surface T*

135 lm

accessori
accessories

ALIMENTATORE 1050 mA
LED DRIVER 1050 mA

207

22 W 1050 mA
1 alimentatore per 1-5 Maxisegno.
22 W 1050 mA
1 local power source for 1-5 Maxisegno.

ALIMENTATORE 1050 mA
LED DRIVER 1050 mA

210

35 W 1050 mA
1 alimentatore per 5-9 Maxisegno.
35 W 1050 mA
1 local power source for 5-9 Maxisegno.

ALIMENTATORE 350 mA
LED DRIVER 350 mA

622

15 W 350 mA
1 alimentatore per 1-12 Maxisegno flat.
15 W 350 mA
1 local power source for 1-12 Maxisegno flat.

SCATOLA IP66 PER
ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205

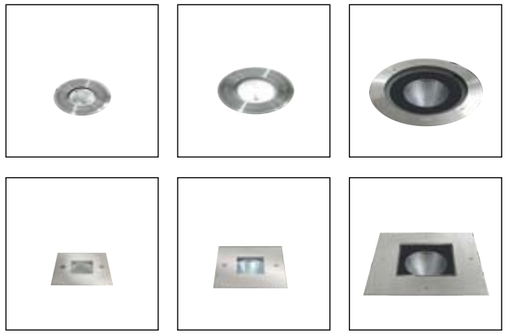
MOLLE PER MONTAGGIO A SOFFITTO
CEILING MOUNTER SPRINGS

212

Neo

Apparecchio da incasso a pavimento carrabile e pedonabile. Corpo in pressofusione di alluminio lega EN AB 44100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione, telaio in acciaio inox AISI 316L. Ideale per l'illuminamento di facciate e di alberi a fusto medio. Cassaforma in tecnopolimero da ordinare a parte, si raccomanda l'installazione con 300 mm di drenaggio.

Drive-over and walk-over in-ground recessed uplight for walls, small facades, trees and similar applications. Body in powder coated die cast aluminium EN AB 44100 with protective undercoating phosphochromate treatment. AISI 316L stainless steel trim. Techno polymer Rough in Housing sold separately. 300mm of drainage recommended.

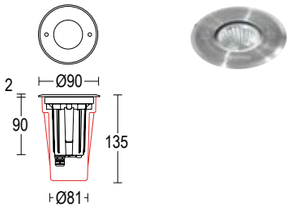


CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™ LIGHT IDEAS	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 / IK10 IP67 / IK10
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I / III class I / III
CORPO HOUSING	alluminio pressofuso EN AB 44100 alta resistenza all'ossidazione die-cast aluminum EN AB 44100 high resistance to oxidation
CONTROCASSA ROUGH-IN HOUSING	polipropilene (PP) da ordinare separatamente polypropilene (PP) to be ordered separatly
DIFFUSORE DIFFUSER	vetro sodico calcico temprato. Maxineo: 15 mm, Neo: 12 mm, Microneo: 8 mm soda-lime tempered glass. Maxineo: 15 mm, Neo:12 mm, Microneo: 8 mm
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 trattata in soluzione lubrificante idrorepellente con alto potere antiossidante. Il trattamento assicura la facile apertura del prodotto durante la manutenzione stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution. The treatment ensures easy opening of the product for maintenance
CABLAGGIO WIRING	apparecchi forniti con 0,5 m di cavo H07RN8-F pre cablato con pressacavo in ottone M20 Ø 7/13 mm resinato fixture supplied with pre wired cable 0,5 m long H07RN8-F with brass cable gland M20 Ø 7/13 mm resin sealed
ENTRATA CAVO A CASCATA WIRE THROUGH CONNECTION	Maxineo: possibile con accessorio - Neo: disponibile su richiesta / Microneo: non disponibile Maxineo: possible with accessory - Neo: available upon request / Microneo: not available
CARRABILE DRIVE OVER FIXTURE	carico di pressione statica 2500 Kg static pressure load 2500 Kg
DRENAGGIO DRAINAGE AREA	300 mm. 300 mm.
FINITURA FINISH	doppia verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione - acciaio inox AISI 316L sp.2 mm double powder coating polyester high resistance to UV and oxidation - 2 mm. thickness AISI 316L stainless steel

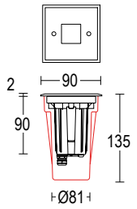
Microneo

IP67 IK10

5953



5948



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CAS.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

10 W 1 Led max 350 mA

3000 K

spot 15°

<70 °C T superficiale max *max surface T*

770 lm

.CBS.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

10 W 1 Led max 350 mA

4000 K

spot 15°

<70 °C T superficiale max *max surface T*

860 lm

.CAM.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

10 W 1 Led max 350 mA

3000 K

medium 40°

<70 °C T superficiale max *max surface T*

770 lm

.CBM.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

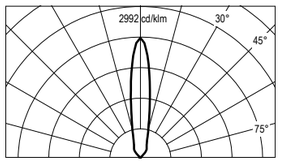
10 W 1 Led max 350 mA

4000 K

medium 40°

<70 °C T superficiale max *max surface T*

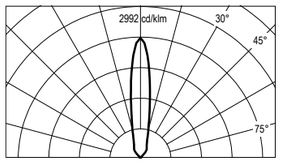
860 lm



10 W 1 Led 350 mA 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.60	45	92
4	1.28	70	144
3	0.96	124	256
2	0.64	279	576
1	0.32	1114	2304

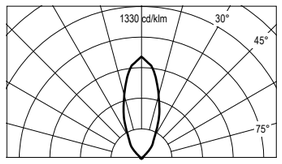
15° 770 lm



10 W 1 Led 350 mA 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.60	50	103
4	1.28	78	161
3	0.96	138	286
2	0.64	311	643
1	0.32	1244	2573

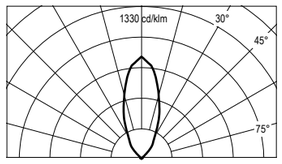
15° 860 lm



10 W 1 Led 350 mA 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	3.76	17	41
4	3.01	26	64
3	2.26	47	114
2	1.50	105	256
1	0.75	421	1024

40° 770 lm



10 W 1 Led 350 mA 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	3.76	19	46
4	3.01	29	71
3	2.26	52	127
2	1.50	117	286
1	0.75	470	1143

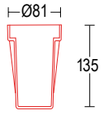
40° 860 lm

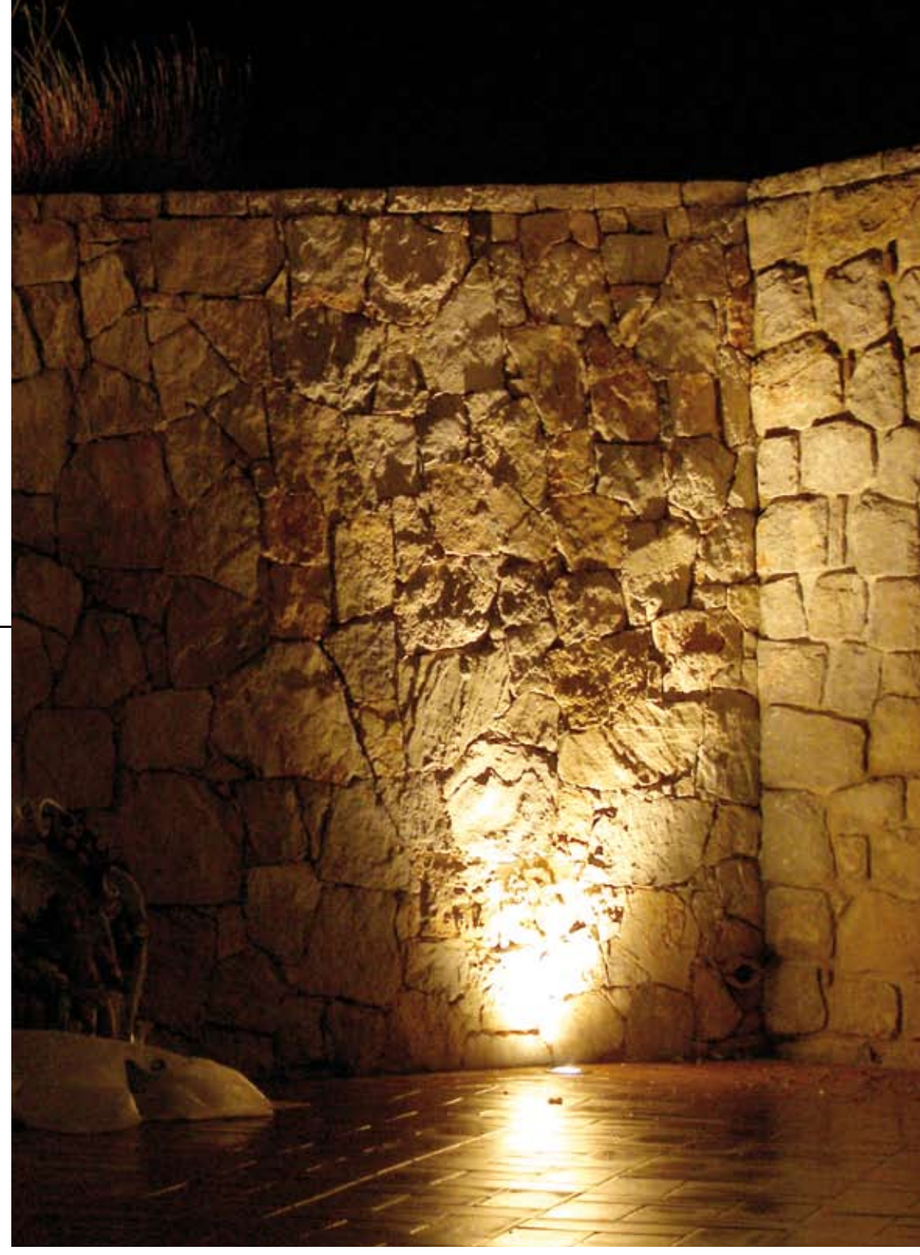
codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

013





accessori
accessories

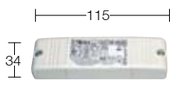
ALIMENTATORE 350 mA
LED DRIVER 350 mA

208

35 W 350 mA
1 alimentatore per 1-3 Microneo.
35 W 350 mA
1 local power source for 1-3 Microneo.

ALIMENTATORE 350 mA
LED DRIVER 350 mA

622



15 W 350 mA
1 alimentatore per 1 Microneo.
15 W 350 mA
1 local power source for 1Microneo.

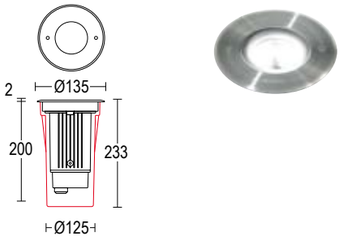
SCATOLA IP66 PER
ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205

Neo

IP67 IK10

5715



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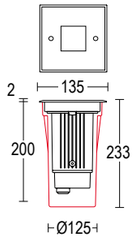


Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.BRS.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

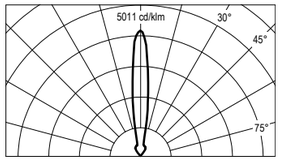
12 W 1 Led 220/240 V 50/60 Hz

3000 K

spot 14°

<70 °C T superficiale max *max surface T*

1187 lm



12 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	14°
5	0.60	-	179	
4	0.48	-	279	
3	0.36	-	498	
2	0.24	-	1099	
1	0.12	-	4483	1187 lm

.BSS.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

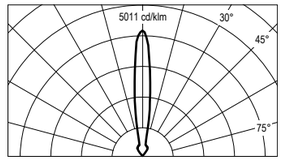
12 W 1 Led 220/240 V 50/60 Hz

4000 K

spot 14°

<70 °C T superficiale max *max surface T*

1212 lm



12 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	14°
5	0.60	-	151	
4	0.48	-	282	
3	0.36	-	502	
2	0.24	-	1130	
1	0.12	-	4521	1212 lm

.BRM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

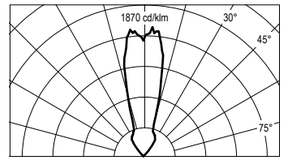
12 W 1 Led 220/240 V 50/60 Hz

3000 K

medium 29°

<70 °C T superficiale max *max surface T*

1187 lm



12 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	29°
5	1.29	-	74	
4	1.03	-	116	
3	0.78	-	206	
2	0.52	-	466	
1	0.26	-	1863	1187 lm

.BSM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

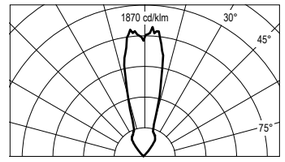
12 W 1 Led 220/240 V 50/60 Hz

4000 K

medium 29°

<70 °C T superficiale max *max surface T*

1212 lm



12 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	29°
5	1.29	-	76	
4	1.03	-	119	
3	0.78	-	211	
2	0.52	-	477	
1	0.26	-	1910	1212 lm

.BRF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

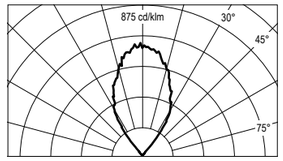
12 W 1 Led 220/240 V 50/60 Hz

3000 K

flood 61°

<70 °C T superficiale max *max surface T*

1187 lm



12 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	61°
5	2.96	-	33	
4	2.37	-	51	
3	1.77	-	92	
2	1.18	-	206	
1	0.59	-	824	1187 lm

.BSF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

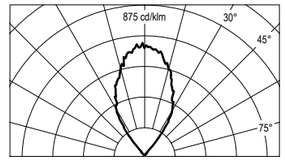
12 W 1 Led 220/240 V 50/60 Hz

4000 K

flood 61°

<70 °C T superficiale max *max surface T*

1212 lm



12 W 1 Led 4000 K

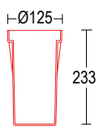
H (m)	Ø (m)	lux med.	lux max.	61°
5	2.96	-	34	
4	2.37	-	53	
3	1.77	-	94	
2	1.18	-	211	
1	0.59	-	845	1212 lm

codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

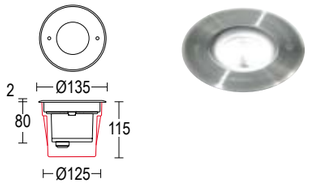
016



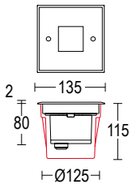
Neo

IP67 IK10

6635



6638



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.BUS.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

18 W 1 Led max 500 mA

3000 K

spot 14°

<70 °C T superficiale max *max surface T*

1638 lm

.BVS.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

18 W 1 Led max 500 mA

4000 K

spot 14°

<70 °C T superficiale max *max surface T*

1673 lm

.BUM.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

18 W 1 Led max 500 mA

3000 K

medium 29°

<70 °C

1638 lm

.BVM.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

18 W 1 Led max 500 mA

4000 K

medium 29°

<70 °C T superficiale max *max surface T*

1673 lm

.BUF.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

18 W 1 Led max 500 mA

3000 K

flood 61°

<70 °C

1638 lm

.BVF.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

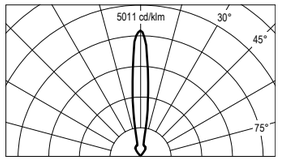
18 W 1 Led max 500 mA

4000 K

flood 61°

<70 °C T superficiale max *max surface T*

1673 lm

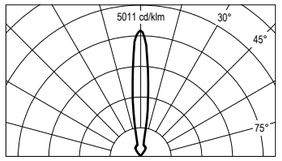


18 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	0.60	-	242
4	0.48	-	383
3	0.36	-	682
2	0.24	-	1506
1	0.12	-	6141

14°

1638 lm

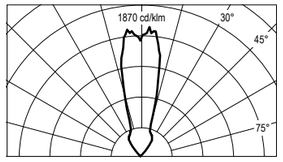


18 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	0.60	-	252
4	0.48	-	392
3	0.36	-	699
2	0.24	-	1573
1	0.12	-	6292

14°

1673 lm

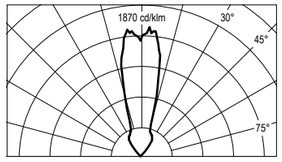


18 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.29	-	102
4	1.03	-	161
3	0.78	-	285
2	0.52	-	643
1	0.26	-	2573

29°

1638 lm

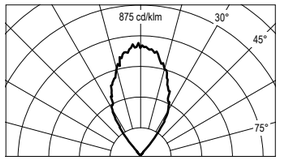


18 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.29	-	105
4	1.03	-	165
3	0.78	-	292
2	0.52	-	659
1	0.26	-	2636

29°

1673 lm

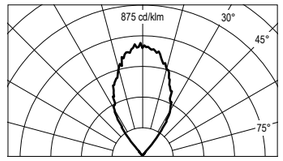


18 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	2.96	-	46
4	2.37	-	72
3	1.77	-	127
2	1.18	-	285
1	0.59	-	1139

61°

1638 lm



18 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	2.96	-	47
4	2.37	-	73
3	1.77	-	130
2	1.18	-	292
1	0.59	-	1167

61°

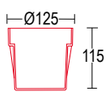
1673 lm

codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

014



accessori
accessories

ALIMENTATORE 500 mA
LED DRIVER 500 mA

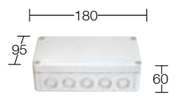
209
40 W 500 mA
1 alimentatore per 1-2 Neo.
40 W 500 mA
1 local power source for 1-2 Neo.

ALIMENTATORE 500 mA
LED DRIVER 500 mA

211
18 W 500 mA
1 alimentatore per 1 Neo.
18 W 500 mA
1 local power source for 1 Neo.

SCATOLA IP66 PER ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



CONNETTORE IP68
IP68 CONNECTOR

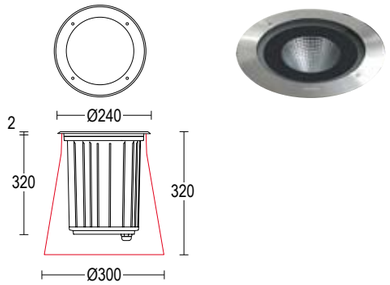
204

Connettore rapido
In-line fast connector

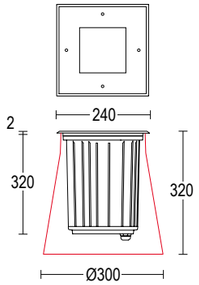
Maxineo

IP67 IK10

5102



5101



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CGP.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

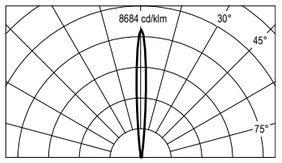
3000 K

spot 10°

<70 °C T superficiale max *max surface T*

2190 lm

orientabile
adjustable



◎ 26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	10°
5	0.87	-	759	
4	0.70	-	1189	
3	0.52	-	2113	
2	0.35	-	4754	
1	0.17	-	19017	2190 lm

.CHP.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

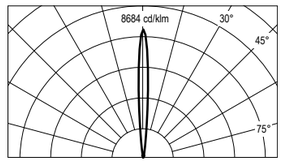
4000 K

spot 10°

<70 °C T superficiale max *max surface T*

2236 lm

orientabile
adjustable



◎ 26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	10°
5	0.87	-	775	
4	0.70	-	1214	
3	0.52	-	2157	
2	0.35	-	4854	
1	0.17	-	19417	2236 lm

.CGE.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

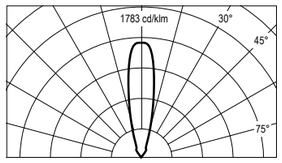
3000 K

medium 32°

<70 °C T superficiale max *max surface T*

2190 lm

orientabile
adjustable



◎ 26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	32°
5	2.86	-	155	
4	2.29	-	243	
3	1.72	-	433	
2	1.14	-	977	
1	0.57	-	3905	2190 lm

.CHE.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

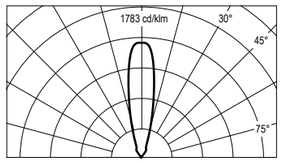
4000 K

medium 32°

<70 °C T superficiale max *max surface T*

2236 lm

orientabile
adjustable



◎ 26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	32°
5	2.86	-	159	
4	2.29	-	248	
3	1.72	-	442	
2	1.14	-	997	
1	0.57	-	3986	2236 lm

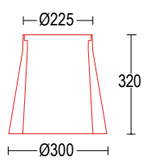
photo:Germano Borrelli

codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

019



accessori
accessories

VETRO ANTI SCIVOLO
ANTI-SLIP GLASS

105

Fattore anti-scivolo R12 DIN 51130 *Anti-slip factor R12 DIN 51130*

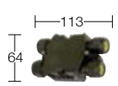
CONNETTORE IP68
IP68 CONNECTOR

276

Connettore rapido
In-line fast connector

CONNETTORE IP68
IP68 CONNECTOR

279



Connettore per cablaggio in cascata
Connector for through wiring

Spiacar

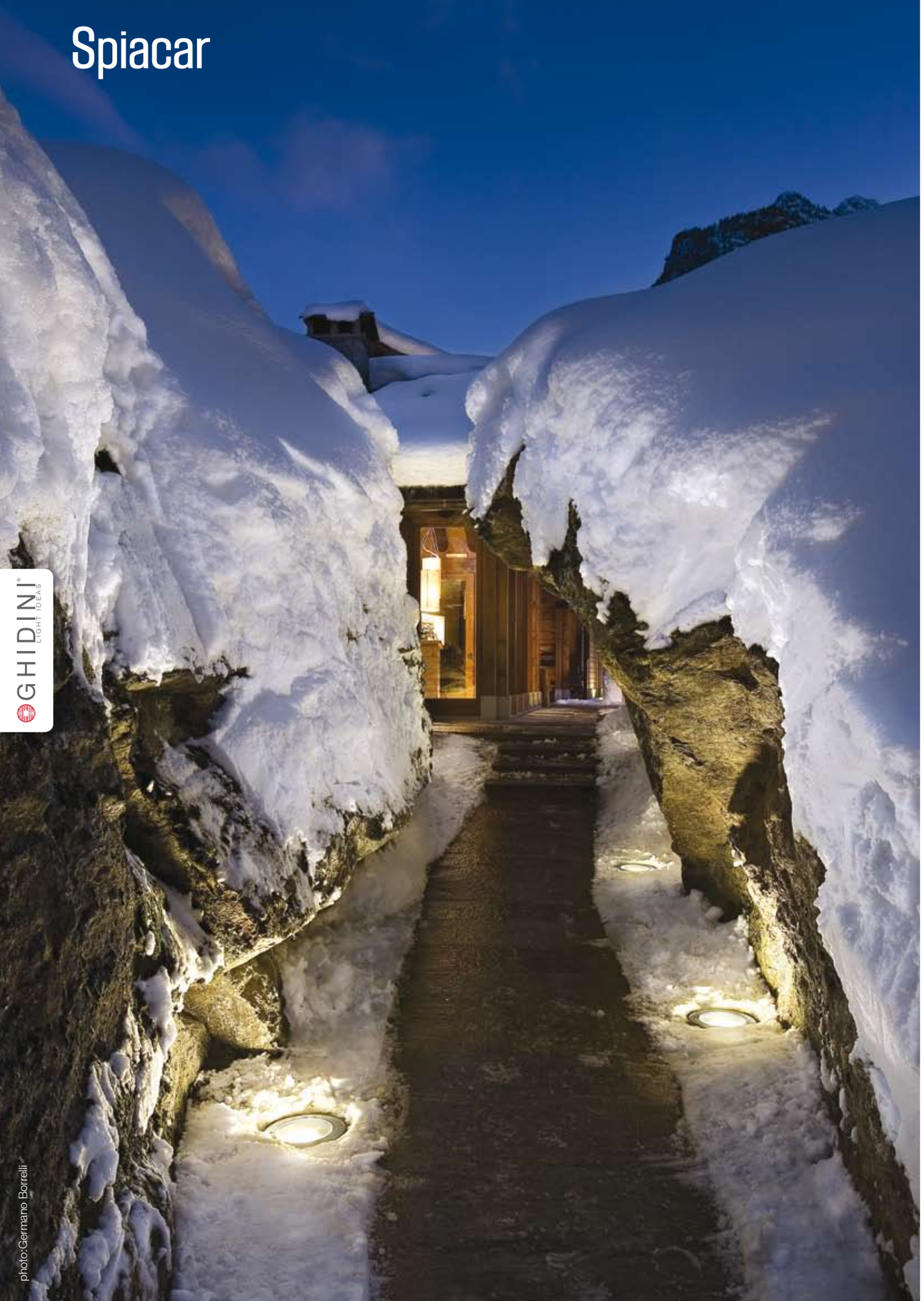
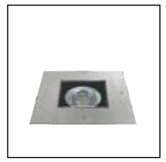


photo:Germano Borrelli

Apparecchio da incasso a pavimento carrabile e pedonabile. Corpo in pressofusione di alluminio lega EN AB 44100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione, telaio in acciaio inox AISI 316L. Ideale per l'illuminamento di aree urbane consentite al traffico con velocità max inferiore a 10 KM/h. Cassaforma in tecnopolimero da ordinare a parte, si raccomanda l'installazione con 300 mm di drenaggio.

Drive-over and walk-over recessed ground fixture ideal for illuminating urban areas accessible to traffic with max speed of 10 km/hr. Body in powder coated die cast aluminium EN AB 44100 with protective undercoating phosphochromate treatment. AISI 316L stainless steel trim. Techno polymer Rough in Housing sold separately.

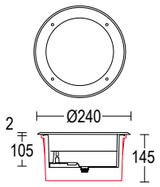


CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™ LIGHT IDEAS	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 / IK10 IP67 / IK10
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione die-cast aluminum EN AB 47100 high resistance to oxidation
CONTROCASSA ROUGH-IN HOUSING	polipropilene (PP) da ordinare separatamente polypropylene (PP) to be ordered separatly
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 15 mm 15 mm soda-lime tempered glass
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 trattata in soluzione lubrificante idrorepellente con alto potere antiossidante.Il trattamento assicura la facile apertura del prodotto durante la manutenzione stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution.The treatment ensures easy opening of the product for maintenance
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
CABLAGGIO WIRING	apparecchio fornito con 0,5m di cavo H07RN8-F pre cablato con pressacavo in ottone PG 13,5 resinato fixture supplied pre-wired cable 1m long H07RN8-F with brass cable gland PG 13.5 resin sealed
CARRABILE DRIVE OVER FIXTURE	carico di pressione statica 2500 Kg static pressure load 2500 Kg
DRENAGGIO DRAINAGE AREA	300 mm. 300 mm.
FINITURA FINISH	doppia verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione - acciaio inox AISI 316L sp.2 mm double powder coating polyester high resistance to UV and oxidation - 2 mm. thickness AISI 316L stainless steel

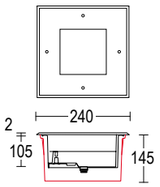
Spiacar

IP67 IK10

5329



5323



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CGA.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*
asimmetrica *asymmetric*

26 W 1 Led 220/240 V 50/60 Hz

3000 K

asym. flood

<70 °C T superficiale max *max surface T*

2190 lm

.CHA.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*
asimmetrica *asymmetric*

26 W 1 Led 220/240 V 50/60 Hz

4000 K

asym. flood

<70 °C T superficiale max *max surface T*

2236 lm

.AMP.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

15 W 9 Led 220/240 V 50/60 Hz

3000 K

spot 10°

<70 °C T superficiale max *max surface T*

1200 lm

.ANP.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

15 W 9 Led 220/240 V 50/60 Hz

4000 K

spot 10°

<70 °C T superficiale max *max surface T*

1500 lm

.CGM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

3000 K

medium 24°

<70 °C T superficiale max *max surface T*

2190 lm

.CHM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

4000 K

medium 24°

<70 °C T superficiale max *max surface T*

2190 lm

.CGF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

3000 K

flood 60°

<70 °C T superficiale max *max surface T*

2190 lm

.CHF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

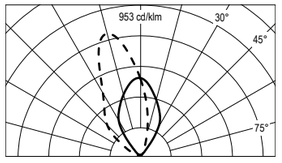
26 W 1 Led 220/240 V 50/60 Hz

4000 K

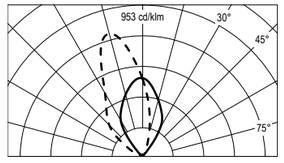
flood 60°

<70 °C T superficiale max *max surface T*

2190 lm

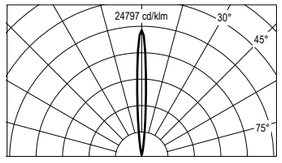


26 W 1 Led 3000 K — C0-C180 / C90-C270



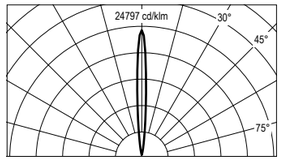
26 W 1 Led 4000 K — C0-C180 / C90-C270

10° orientabile *adjustable*



15 W 9 Led 3000 K

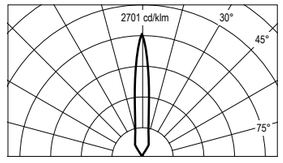
10° orientabile *adjustable*



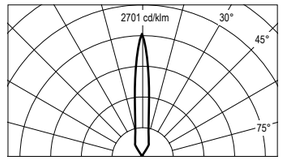
15 W 9 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	10°
5	0.87	-	1189	
4	0.70	-	1860	
3	0.52	-	3306	
2	0.35	-	7437	
1	0.17	-	29756	1200 lm

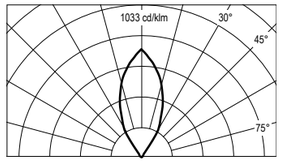
H (m)	Ø (m)	lux med.	lux max.	10°
5	0.87	-	1486	
4	0.70	-	2325	
3	0.52	-	4132	
2	0.35	-	9298	
1	0.17	-	37195	1500 lm



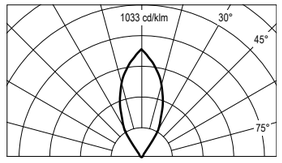
26 W 1 Led 3000 K



26 W 1 Led 4000 K



26 W 1 Led 3000 K



26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	24°
5	2.13	-	237	
4	1.70	-	370	
3	1.28	-	675	
2	0.85	-	1478	
1	0.43	-	5915	2190 lm

H (m)	Ø (m)	lux med.	lux max.	24°
5	2.13	-	237	
4	1.70	-	370	
3	1.28	-	675	
2	0.85	-	1478	
1	0.43	-	5915	2190 lm

H (m)	Ø (m)	lux med.	lux max.	60°
5	5.77	-	90	
4	4.57	-	142	
3	3.46	-	252	
2	2.30	-	565	
1	1.15	-	2262	2190 lm

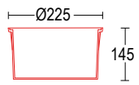
H (m)	Ø (m)	lux med.	lux max.	60°
5	5.77	-	90	
4	4.57	-	142	
3	3.46	-	252	
2	2.30	-	565	
1	1.15	-	2262	2190 lm

codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

017



accessori
accessories

VETRO ANTI SCIVOLO
ANTI-SLIP GLASS

105

Fattore anti-scivolo R12 DIN 51130 — *Anti-slip factor R12 DIN 51130*

CONNETTORE IP68
IP68 CONNECTOR

276

Connettore rapido
In-line fast connector

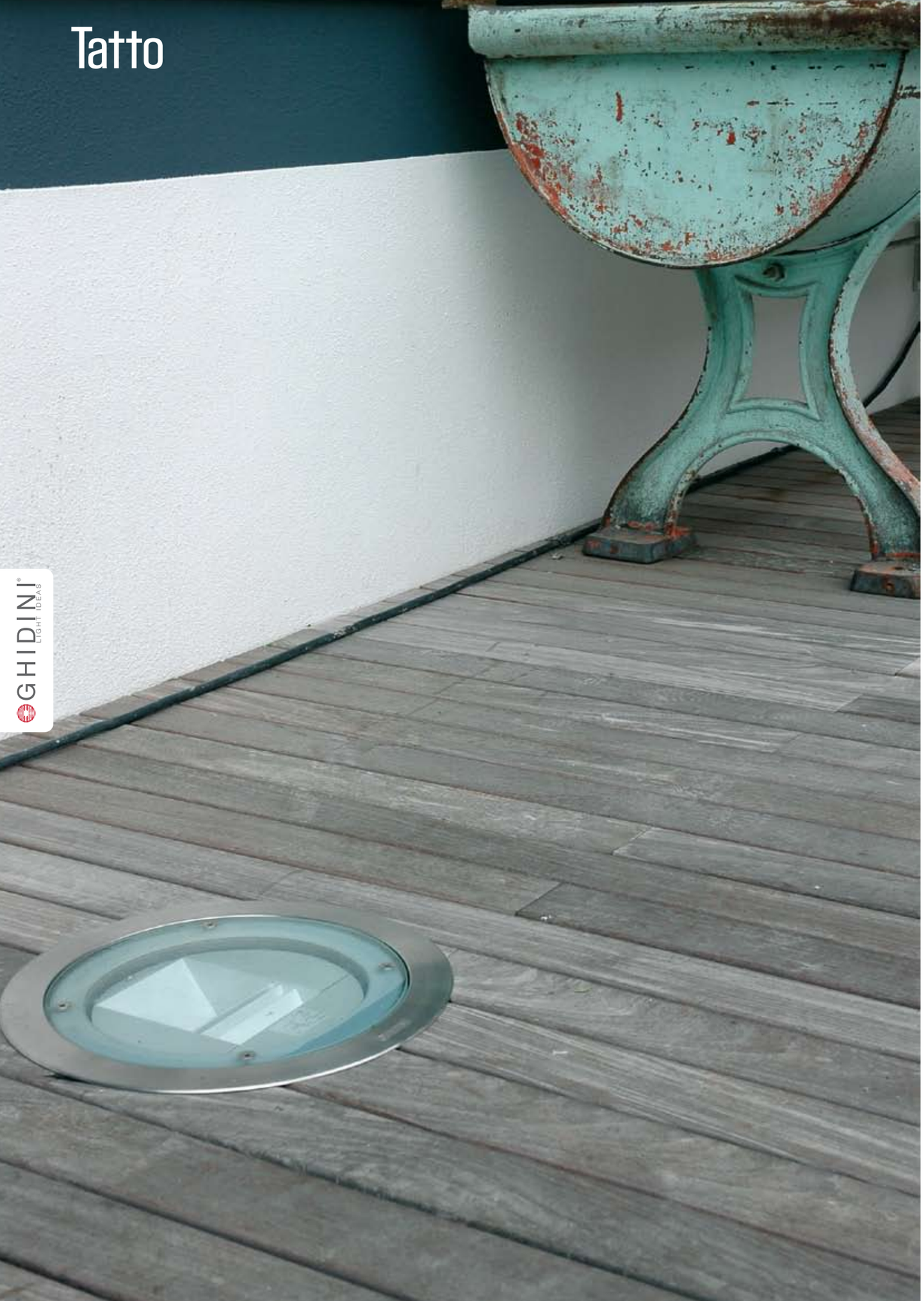
CONNETTORE IP68
IP68 CONNECTOR

279

Connettore per cablaggio in cascata
Connector for through wiring

photo:Germano Borrelli

Tatto



Linea di apparecchi da incasso a pavimento pedonabili. Corpo in pressofusione di alluminio lega EN AB 47100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione, telaio in acciaio inox AISI 316L. Ideale per tutti i tipi di illuminazione da esterno, in particolare le zone di pubblico calpestio, grazie alla peculiarità del vetro cool touch. Cassaforma in tecnopolimero da ordinare a parte,si raccomanda l'installazione con 300 mm di drenaggio.

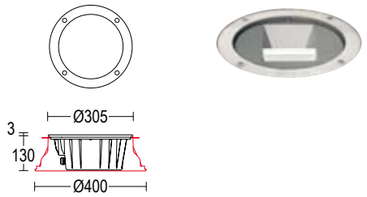
Line of walk-over recessed lighting fixtures ideal for all types of exterior lighting, particularly public zones thanks to the very cool touch glass feature. Body in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment. AISI 316L stainless steel trim. Techno polymer Rough in Housing sold separately. 300mm of drainage recommended.

CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 / IK07 IP67 / IK07
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	Maxitatto : alluminio fuso EN AB 47000 - Tatto : alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione Maxitatto : cast aluminum EN AB 47000 - Tatto : die-cast aluminum EN AB 47100 high resistance to oxidation
CONTROCASSA ROUGH-IN HOUSING	Tatto : materiale termoplastico (PP-T20) - Maxitatto : alluminio fuso EN AB 47000 da ordinare separatamente Tatto : thermoplastic (PP-T20) - Maxitatto - cast aluminum EN AB 47000 to be ordered separatly
DIFFUSORE DIFFUSER	vetro sodico calcico temprato. Tatto 10 mm (12 mm vers. inox)-Maxitatto 15 mm (15 mm vers. inox) soda-lime tempered glass.Tatto 10 mm (12 mm st.steel version)-Maxitatto 15 mm (15 mm vers.st.stell)
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 trattata in soluzione lubrificante idrorepellente con alto potere antiossidante. Il trattamento assicura la facile apertura del prodotto durante la manutenzione A4-70 stainless steel treated with highly antioxidant water-repellent lubricating solution. The treatment ensures easy opening of the product for maintenance
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
CABLAGGIO WIRING	apparecchio fornito con 0,5m di cavo H07RN8-F pre cablato con pressacavo in plastica M20 fixture supplied pre-wired cable 1m long H07RN8-F with plastic cable gland M20
CABLAGGIO IN CASCATA WIRE THROUGH CONNECTION	possibile con accessorio possible with accessory
CALPESTABILE WALK OVER	carico di pressione statica 500 Kg 500 Kg static pressure load
DRENAGGIO DRAINAGE AREA	300 mm 300 mm
FINITURA FINISH	doppia verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione - acciaio inox AISI 316L sp.3 mm double powder coating polyester high resistance to UV and oxidation - 3 mm. thickness AISI 316L stainless steel

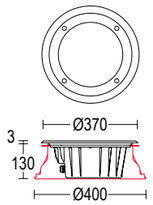
Tatto

IP67 IK07

1720
tutto vetro *glass*



1721
inox *stainless steel*



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CDA.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*
asimmetrica *asymmetric*

39 W 1 Led 220/240V 50/60 Hz

3000 K

asym. flood

<70°C T superficiale max *max surface T*

3174 lm

.CEA.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*
asimmetrica *asymmetric*

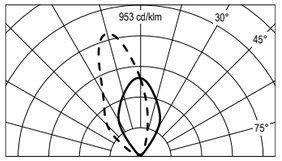
39 W 1 Led 220/240 V 50/60 Hz

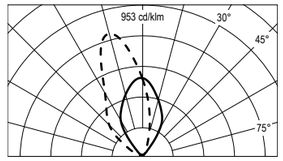
4000 K

asym. flood

<70°C T superficiale max *max surface T*

3240 lm





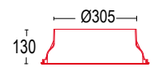
codice colori
colour codes

.15 acciaio inox *stainless steel*
.34 vetro *glass*

codice controcasse
rough-in housing code

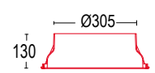
Tatto
cod. 1720/1725

725



Tatto
cod. 1721/1726

719



accessori
accessories

VETRO ANTI SCIVOLO
ANTI-SLIP GLASS

■

Disponibile solo su richiesta.
Available only on request

CONNETTORE IP68
IP68 CONNECTOR

276

Connettore rapido
In-line fast connector

CONNETTORE IP68
IP68 CONNECTOR

279

Connettore per cablaggio in cascata
Connector for through wiring

Carrera

photo:Germano Borrelli

Apparecchi ad incasso a terreno carrabili e pedonabili. Corpo in pressofusione di alluminio lega EN AB 47100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione, telaio in acciaio inox AISI 316L. Ideale per l'illuminazione di pareti, con effetto wall washer, oppure asimmetrico. Cassaforma in tecnopolimero da ordinare a parte, si raccomanda l'installazione con 300 mm di drenaggio.

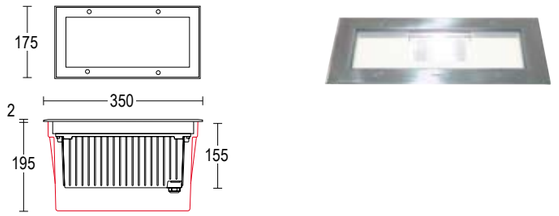
Drive-over and walk-over recessed fixture ideal for illuminating walls and facades with wall washing or asymmetric . Body in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment. AISI 316L stainless steel trim. 300mm of drainage recommended.

CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 / IK10 IP67 / IK10
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione die-cast aluminum EN AB 47100 high resistance to oxidation
CONTROCASSA ROUGH-IN HOUSING	polipropilene (PP) da ordinare separatamente polypropilene (PP) to be ordered separatly
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 12 mm 12 mm soda-lime tempered glass
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 trattata in soluzione lubrificante idrorepellente con alto potere antiossidante. Il trattamento assicura la facile apertura del prodotto durante la manutenzione stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution. The treatment ensures easy opening of the product for maintenance
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
CABLAGGIO WIRING	apparecchio fornito con 0,5m di cavo H07RN8-F pre cablato con pressacavo in ottone M20 Ø7/13 mm. resinato. fixture supplied pre-wired cable 1m long H07RN8-F with brass cable gland M20 Ø7/13 mm. resin sealed
CABLAGGIO IN CASCATA WIRE THROUGH CONNECTION	possibile con accessorio possible with accessory
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
CARRABILE DRIVE OVER FIXTURE	carico di pressione statica 2500 Kg static pressure load 2500 Kg
DRENAGGIO DRAINAGE AREA	300 mm. 300 mm.
FINITURA FINISH	doppia verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione - acciaio inox AISI 316L sp.2 mm double powder coating polyester high resistance to UV and oxidation - 2 mm. thickness AISI 316L stainless steel

Carrera

IP67 IK10

5613



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CGA.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*
asimmetrica *asymmetric*

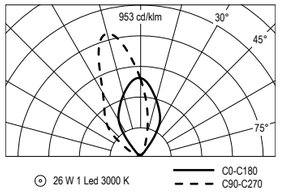
26 W 1 Led 220/240 V 50/60 Hz

3000 K

asym. flood

<75°C T superficiale max *max surface T*

2190 lm



.CHA.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*
asimmetrica *asymmetric*

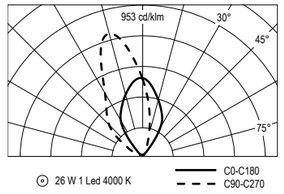
26 W 1 Led 220/240 V 50/60 Hz

4000 K

asym. flood

<75°C T superficiale max *max surface T*

2236 lm



codice colori
colour codes

.15 acciaio inox *stainless steel*

codice controcasse
rough-in housing code

024

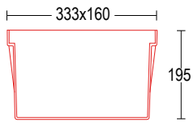


photo:Germano Borrelli

accessori
accessories

VETRO ANTI SCIVOLO
ANTI-SLIP GLASS

107

Fattore anti-scivolo R12
DIN 51130

Anti-slip factor R12
DIN 51130

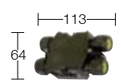
CONNETTORE IP68
IP68 CONNECTOR

276

Connettore rapido
In-line fast connector

CONNETTORE IP68
IP68 CONNECTOR

279



Connettore per cablaggio in cascata
Connector for through wiring

Geos

Linea di apparecchi ad incasso a terreno, carrabile e pedonabile per illuminazione radente a una o due uscite. Corpo in pressofusione di alluminio lega EN AB 47100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione, telaio in acciaio inox AISI 316L. Ideale per l'illuminazione di percorsi pedonali e camminamenti. Cassaforma in tecnopolimero da ordinare a parte, si raccomanda l'installazione con 300 mm di drenaggio.

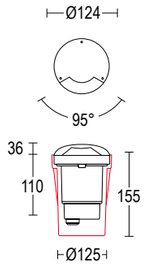
Line of drive-over and walk-over recessed fixtures providing rays of light from one or two openings. Ideal for lighting walkways and sidewalks. Body in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment. AISI 316L stainless steel trim. Techno polymer Rough in Housing sold separately. 300mm of drainage recommended.

CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™ LIGHT IDEAS	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 / IK10 IP67 / IK10
CLASSE DI ISOLAMENTO CLASSIFICATION	classe III class III
CORPO HOUSING	alluminio pressofuso EN AB 44100 alta resistenza all'ossidazione die-cast aluminum EN AB 44100 high resistance to oxidation
CONTROCASSA ROUGH-IN HOUSING	polipropilene (PP) polypropylene (PP)
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 4 mm soda-lime tempered glass 4 mm
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 trattata in soluzione lubrificante idrorepellente con alto potere antiossidante. Il trattamento assicura la facile apertura del prodotto durante la manutenzione stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution. The treatment ensures easy opening of the product for maintenance
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
ENTRATA CAVO CABLE ENTRY	pressacavo in ottone nickelato Pg 13,5 Ø 6/12 mm nickel plated brass cable gland PG 13,5 Ø 6/12 mm
SECONDO CAVO SECOND CABLE	disponibile su richiesta available upon request
CABLAGGIO IN CASCATA WIRE THROUGH CONNECTION	disponibile su richiesta available upon request
CARRABILE DRIVE OVER FIXTURE	carico di pressione statica 2500 Kg static pressure load 2500 Kg
DRENAGGIO DRAINAGE AREA	300 mm. 300 mm.
FINITURA FINISH	doppia verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione double powder coating polyester high resistance to UV and oxidation

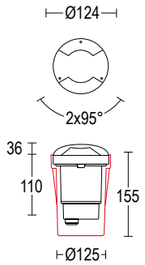
Geos

IP67 IK10

6652



6653



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 25 °C
The real luminous flux are referred to a 25 °C working temperature

.DBF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3 W 2 Led max 350 mA

3000 K

flood 95°

<70°C T superficiale max *max surface T*

210 lm

.DCF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3 W 2 Led max 350 mA

4000 K

flood 95°

<70°C T superficiale max *max surface T*

270 lm

.DDF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

6 W 2+2 Led max 350 mA

3000 K

flood 2x95°

<70°C T superficiale max *max surface T*

2x210 lm

.DEF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

6 W 2+2 Led max 350 mA

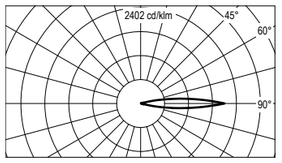
4000 K

flood 2x95°

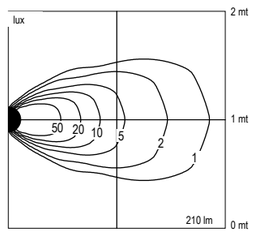
<70°C T superficiale max *max surface T*

2x270 lm

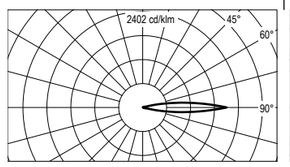
210 lm



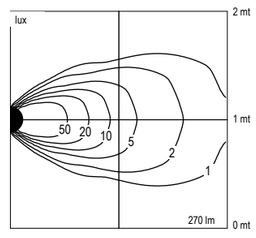
3 W 2 Led 3000 K



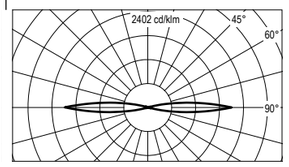
270 lm



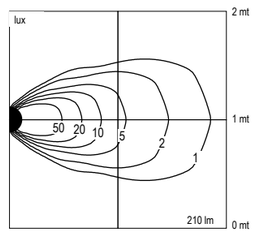
3 W 2 Led 4000 K



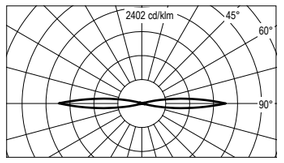
2x210 lm



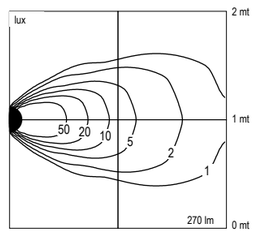
6 W 2+2 Led 3000 K



2x270 lm



6 W 2+2 Led 4000 K

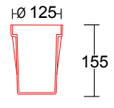


codice colori
colour codes

.02 nero *black*
.13 grigio chiaro *light grey*

codice controcasse
rough-in housing code

023



accessori
accessories

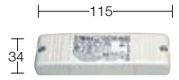
ALIMENTATORE 350 mA
LED DRIVER 350 mA

208

35 W 350 mA
1 alimentatore per 9-15 Geos 6652 / 5-8 Geos 6653.
35 W 350 mA
1 local power source for 9-15 Geos 6652 / 5-8 Geos 6653.

ALIMENTATORE 350 mA
LED DRIVER 350 mA

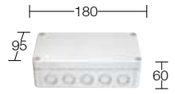
622



15 W 350 mA
1 alimentatore per 1-5 Geos 6652 / 1-2 Geos 6653.
15 W 350 mA
1 local power source for 1-5 Geos 6652 / 1-2 Geos 6653.

SCATOLA IP66 PER
ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



Daytona

Proiettore da incasso a terreno orientabile sull'asse verticale sino a 90°. Corpo in pressofusione di alluminio lega EN AB 47100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione, telaio in acciaio inox AISI 316L. Cassaforma in ferro trattato con cataforesi da ordinare a parte, si raccomanda l'installazione con 300 mm di drenaggio.

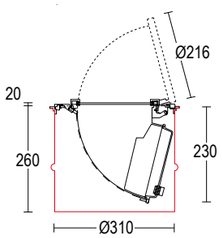
Ground recessed projector adjustable up to 90°on the vertical axis. Body in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment. AISI 316L stainless steel trim. Treated aluminum Rough in Housing sold separately. 300mm of drainage recommended.

CERTIFICAZIONI CERTIFICATION	CE PCT
LEDLAB GHIDINI™ LIGHT IDEAS	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 / IK09 IP67 / IK09
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione die-cast aluminum EN AB 47100 high resistance to oxidation
CONTROCASSA ROUGH IN HOUSING	ferro con trattamento in cataforesi nera (inclusa) da ordinare separatamente iron with black cataphoretic treatment (included) to be ordered separatly
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 15 mm 15 mm soda-lime tempered glass
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 stainless steel A4-70
CABLAGGIO WIRING	apparecchio fornito con 0,5m di cavoH07RN8-F pre cablato con pressacavo in ottone PG 13,5 resinato fixture supplied pre-wired cable 1m long H07RN8-F with brass cable gland PG 13.5 resin sealed
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
SECONDO CAVO SECOND CABLE	disponibile su richiesta available upon request
ORIENTABILITA' POSITIONING	orientabilità sull'asse verticale (75°) con possibilità di bloccaggio del puntamento mechanical system allows fixture locking and adjustment on vertical (75°) axe
DRENAGGIO DRAINAGE AREA	300 mm. 300 mm.
FINITURA FINISH	doppia verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione double powder coating polyester high resistance to UV and oxidation

Daytona

IP67 IK09

5200



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CDM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240V 50/60 Hz

3000 K

medium 24°

<70 °C T superficiale max *max surface T*

3174 lm

.CEM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

4000 K

medium 24°

<70 °C T superficiale max *max surface T*

3240 lm

.CDF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

3000 K

flood 60°

<70 °C T superficiale max *max surface T*

3174 lm

.CEF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

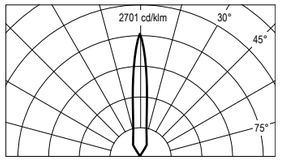
39 W 1 Led 220/240 V 50/60 Hz

4000 K

flood 60°

<70 °C T superficiale max *max surface T*

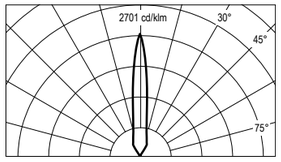
3240 lm



◎ 39 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	2.13	-	237
4	1.70	-	536
3	1.28	-	952
2	0.85	-	2142
1	0.43	-	8572

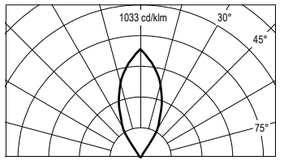
24°
3174 lm



◎ 39 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	2.13	-	350
4	1.70	-	547
3	1.28	-	972
2	0.85	-	2187
1	0.43	-	8751

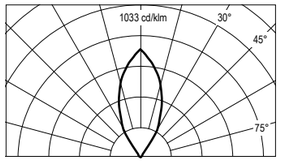
24°
3240 lm



◎ 39 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	5.77	-	130
4	4.57	-	206
3	3.46	-	365
2	2.30	-	819
1	1.15	-	3278

60°
3174 lm



◎ 39 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	5.77	-	133
4	4.57	-	210
3	3.46	-	373
2	2.30	-	836
1	1.15	-	3340

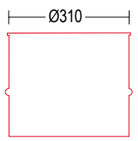
60°
3240 lm

codice colori
colour codes

.02 nero *black*
.13 grigio chiaro *light grey*

codice controcasse
rough-in housing code

150.--



accessori
accessories

CONNETTORE IP68
IP68 CONNECTOR

276

Connettore rapido
In-line fast connector

CONNETTORE IP68
IP68 CONNECTOR

279

Connettore per cablaggio in cascata
Connector for through wiring

VISIERA IN FERRO
STEEL COWL

Ø 174 x 135

709 nero *black*
715 grigio chiaro *light grey*

photo:Germano Borrelli

Spia

photo:Germano Borrelli

Serie di apparecchi da incasso a soffitto. Corpo in pressofusione di alluminio lega EN AB 47100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione, telaio in acciaio inox AISI 316L. Ideale per l'illuminazione di penseline, spazi commerciali, corridoi ecc. ecc.

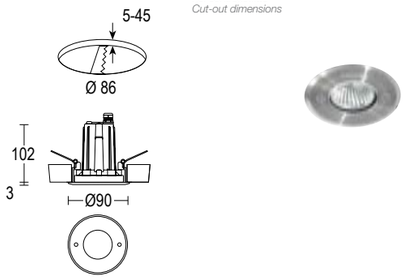
Range of ceiling recessed fixtures ideal for lighting shelves, commercial spaces, hallways, etc. Body in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment. AISI 316L stainless steel trim.

CERTIFICAZIONI CERTIFICATION	CE PCT
LEDLAB GHIDINI™ LIGHT IDEAS	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 / IK07 IP67 / IK07
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I / III class I / III
CORPO HOUSING	alluminio pressofuso EN AB 41100 alta resistenza all'ossidazione die-cast aluminum EN AB 41100 high resistance to oxidation
FISSAGGIO MOUNTING	anello in alluminio con staffe regolabili per fissaggio a controsoffitto aluminum ring with adjustable bracket for false ceiling
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 12 mm (Midispia 5mm, Microspia 8 mm) 12 mm soda-lime tempered glass (Midispia 5mm, Microspia 8 mm)
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 trattata in soluzione lubrificante idrorepellente con alto potere antiossidante. Il trattamento assicura la facile apertura del prodotto durante la manutenzione stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution. The treatment ensures easy opening of the product for maintenance
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
ENTRATA CAVO CABLE ENTRY	Midispia: pressacavo in plastica Pg 13,5 Ø 6/12 mm - Microspia:M16 - 5,5 mm e 10 mm per led Midispia: plastic cable gland PG 13,5 Ø 6/12 mm - Microspia:M16 - Ø 5,5 mm for led and 10 mm
FINITURA FINISH	doppia verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione - acciaio inox AISI 316L spessore 2 mm double powder coating powder coated polyester high resistance to UV and oxidation - 2 mm thickness AISI 316L staineIss steel

Microspia

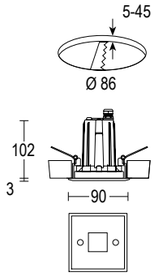
IP67 IK07

5955



Dimensioni del taglio
nel controsoffitto
Cut-out dimensions

5947



Dimensioni del taglio
nel controsoffitto
Cut-out dimensions

Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CAM.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

10 W 1 Led max 350 mA

3000 K

medium 40°

770 lm

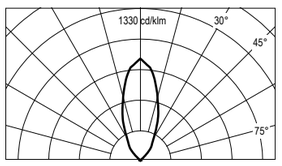
.CBM.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

10 W 1 Led max 350 mA

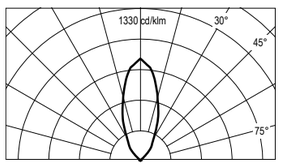
4000 K

medium 40°

860 lm



10 W 1 Led 350 mA 3000 K



10 W 1 Led 350 mA 4000 K

40°

H (m)	Ø (m)	lux med.	lux max.
5	3.76	17	41
4	3.01	26	64
3	2.26	47	114
2	1.50	105	256
1	0.75	421	1024

770 lm

40°

H (m)	Ø (m)	lux med.	lux max.
5	3.76	19	46
4	3.01	29	71
3	2.26	52	127
2	1.50	117	286
1	0.75	470	1143

860 lm

codice colori
colour codes

.15 acciaio inox
stainless steel

accessori
accessories

ALIMENTATORE 350mA
LED DRIVER 350mA

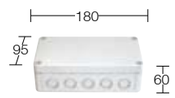
208

35 W 350 mA
1 alimentatore per 1-3 Microspia.
35 W 350 mA
1 local power source for 1-3 Microspia.

consigliato con la scatola IP
Suggested with IP box.

SCATOLA IP66 PER ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



CONNETTORE IP68
IP68 CONNECTOR

279

Connettore per cablaggio in cascata
Connector for through wiring

CONNETTORE IP68
IP68 CONNECTOR

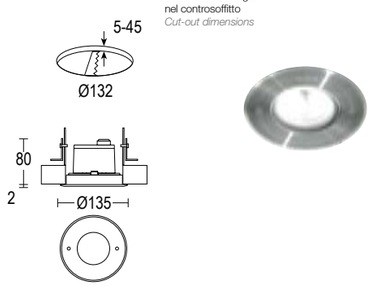
204

Connettore rapido
In-line fast connector

Midispia

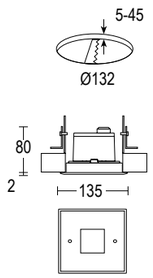
IP67 IK07

6624



Dimensioni del taglio
nel controsoffitto
Cut-out dimensions

6625



Dimensioni del taglio
nel controsoffitto
Cut-out dimensions

Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.BUF.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

18 W 1 Led max 500 mA

3000 K

flood 61°

1638 lm

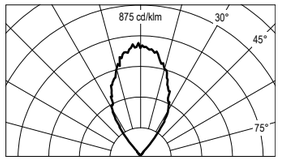
.BVF.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

18 W 1 Led max 500 mA

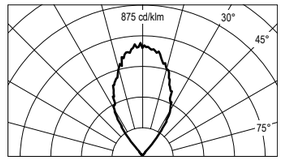
4000 K

flood 61°

1673 lm



18 W 1 Led 3000 K



18 W 1 Led 4000 K

61°

H (m)	Ø (m)	lux med.	lux max.
5	2.96	-	46
4	2.37	-	72
3	1.77	-	127
2	1.18	-	285
1	0.59	-	1139

1638 lm

61°

H (m)	Ø (m)	lux med.	lux max.
5	2.96	-	47
4	2.37	-	73
3	1.77	-	130
2	1.18	-	292
1	0.59	-	1167

1673 lm

codice colori
colour codes

.15 acciaio inox
stainless steel

accessori
accessories

ALIMENTATORE 500mA
LED DRIVER 500mA

209

40 W 500 mA
1 alimentatore per 1-2 Spia.
40 W 500 mA
1 local power source for 1-2 Spia.

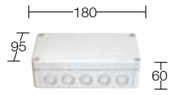
ALIMENTATORE 500mA
LED DRIVER 500mA

211

18 W 500 mA
1 alimentatore per 1 Spia.
18 W 500 mA
1 local power source for 1 Spia.

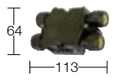
SCATOLA IP66 PER ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



CONNETTORE IP68
IP68 CONNECTOR

279



Connettore per cablaggio in cascata
Connector for through wiring

CONNETTORE IP68
IP68 CONNECTOR

204

Connettore rapido
In-line fast connector

Spiona

Apparecchi da incasso a soffitto. Corpo in pressofusione di alluminio lega EN AB 47100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione, telaio in acciaio inox AISI 316L. Ideale per l'illuminazione di pensiline, spazi commerciali, corridoi ecc.

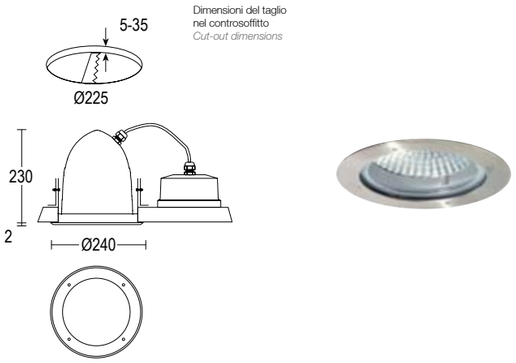
Ceiling recessed fixtures ideal for illuminating shelves, commercial spaces, hallways, etc. Body in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment. AISI 316L stainless steel trim.

CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP66 / IK10 IP66 / IK10
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione die-cast aluminum EN AB 47100 high resistance to oxidation
FISSAGGIO MOUNTING	anello in alluminio con staffe regolabili per fissaggio a controsoffitto aluminum ring with adjustable bracket for else ceiling
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 5 mm 5 mm soda-lime tempered glass
VITERIA ESTERNA EXTERNAL FIXING	inox A4-70 trattata in soluzione lubrificante idrorepellente con alto potere antiossidante. Il trattamento assicura la facile apertura del prodotto durante la manutenzione stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution.The treatment ensures easy opening of the product for maintenance
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
ENTRATA CAVO CABLE ENTRY	doppia con passacavi in silicone Ø 10/14 mm double by silicone bushing Ø 10/14 mm
FINITURA FINISH	doppia verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione - Acciaio Inox Aisi 316L sp.2 mm double powder coating polyester high resistance to UV and oxidation - 2 mm thick. Stainless steel AISI 316L

Spiona

IP66 IK10

5337



Dimensioni del taglio
nel controsoffitto
Cut-out dimensions

Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CDF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

3000 K

flood

3174 lm

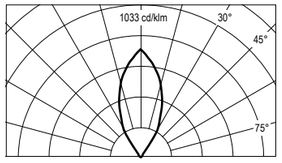
.CEF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

4000 K

flood

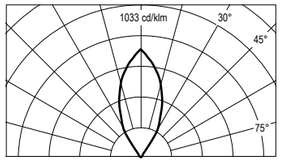
3240 lm



◎ 39 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	5.77	-	130
4	4.57	-	206
3	3.46	-	365
2	2.30	-	819
1	1.15	-	3278

60°
3174 lm



◎ 39 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	5.77	-	133
4	4.57	-	210
3	3.46	-	373
2	2.30	-	836
1	1.15	-	3340

60°
3240 lm

codice colori
colour codes

.15 acciaio inox
stainless steel

Segno Spot

Serie di proiettori per illuminazione d'accento dalle ridottissime dimensioni. Corpo in alluminio anticorodal 6082 con trattamento di anodizzazione dura, cornice in acciaio inox AISI 316 L, che ne consentono un' alta resistenza agli agenti corrosivi. Ideale per l'illuminamento di aiuole, piante a basso fusto ecc.ecc.

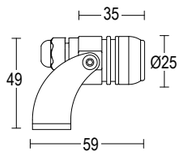
Series of super compact projectors for accent lighting. Ideal for illuminating low plants and flower beds. Body in corrosion resistant 6082 anodized aluminum with protective undercoating. AISI 316L stainless steel trim .

CERTIFICAZIONI CERTIFICATION	CE
LEDLAB GHIDINI™	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP67 IK8 IP67 IK8
CLASSE DI ISOLAMENTO CLASSIFICATION	classe III class III
CORPO HOUSING	alluminio 6082 anticorodal anticorodal aluminum 6082
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 5 mm 5 mm soda-lime tempered glass
GUARNIZIONI SEALING GASKET	silicone EPDM EPDM silicone
CABLAGGIO WIRING	apparecchio fornito con cavo lungo 0,5 m pre cablato con pressacavo M12 Ø3.5/7mm fixture supplied with pre wired cable 0.5 m long with cable gland M12 Ø7.5/7 mm.
FINITURA FINISH	alluminio anodizzato nero e grigo anodized aluminum gray and black

Microsegno Spot

IP67 IK10

1113



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 25 °C
The real luminous flux are referred to a 25 °C working temperature

.BAS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1,5 W 1 Led max 500 mA

3000 K

spot 17°

150 lm

.BBS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1,5 W 1 Led max 500 mA

4000 K

spot 17°

190 lm

.BAF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1,5 W 1 Led max 500 mA

3000 K

flood 35°

150 lm

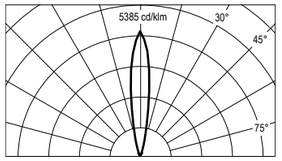
.BBF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

1,5 W 1 Led max 500 mA

4000 K

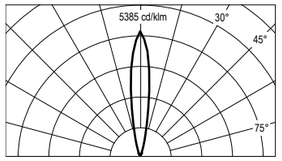
flood 35°

190 lm



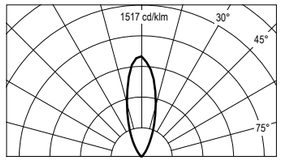
1,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	17°
5	0.74	-	32	
4	0.59	-	50	
3	0.44	-	89	
2	0.30	-	201	
1	0.15	-	807	150 lm



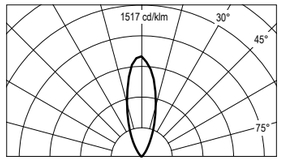
1,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	17°
5	0.74	-	40	
4	0.59	-	64	
3	0.44	-	113	
2	0.30	-	225	
1	0.15	-	1023	190 lm



1,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	33°
5	1.49	-	9	
4	1.19	-	14	
3	0.90	-	25	
2	0.60	-	57	
1	0.30	-	227	150 lm



1,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	33°
5	1.49	-	12	
4	1.19	-	18	
3	0.90	-	32	
2	0.60	-	72	
1	0.30	-	288	190 lm

codice colori
colour codes

.20 anodizato
anodized

accessori
accessories

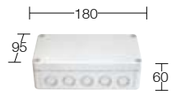
ALIMENTATORE 500 mA
LED DRIVER 500 mA

206

16,8 W 500 mA
1 alimentatore per 1-10 Microsegno spot.
16,8 W 500 mA
1 local power source for 1-10 Microsegno spot.

SCATOLA IP66 PER ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



PICCHETTO NERO IN NYLON
BLACK NYLON STAKE

203

CONNETTORE IP68
IP68 CONNECTOR

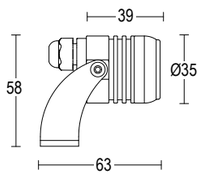
204

Connettore rapido
In-line fast connector

Segno Spot

IP67 IK10

1114



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 25 °C
The real luminous flux are referred to a 25 °C working temperature

.BDS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

2,5 W 1 Led max 700 mA

3000 K

spot 14°

183 lm

.BES.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

2,5 W 1 Led max 700 mA

4000 K

spot 14°

235 lm

.BDF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

2,5 W 1 Led max 700 mA

3000 K

flood 33°

183 lm

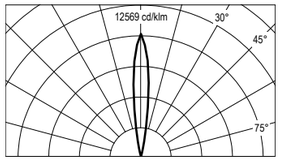
.BEF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

2,5W 1 Led max 700 mA

4000 K

flood 33°

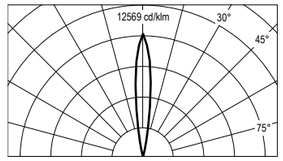
235 lm



2,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	0.61	-	92
4	0.49	-	143
3	0.37	-	225
2	0.24	-	574
1	0.12	-	2300

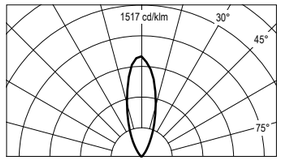
14°
183 lm



2,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	0.61	-	118
4	0.49	-	184
3	0.37	-	328
2	0.24	-	738
1	0.12	-	2953

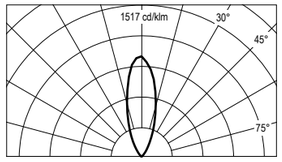
14°
235 lm



2,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.49	-	11
4	1.19	-	17
3	0.90	-	30
2	0.60	-	69
1	0.30	-	277

33°
183 lm



2,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.49	-	14
4	1.19	-	22
3	0.90	-	39
2	0.60	-	89
1	0.30	-	356

33°
235 lm

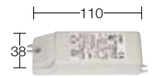
codice colori
colour codes

.20 anodizato
anodized

accessori
accessories

ALIMENTATORE 700 mA
LED DRIVER 700 mA

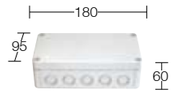
624



17 W 700 mA
1 alimentatore per 1-6 Segno spot.
17 W 700 mA
1 local power source for 1-6 Segno spot.

SCATOLA IP66 PER ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



PICCHETTO NERO IN NYLON
BLACK NYLON STAKE

203

CONNETTORE IP68
IP68 CONNECTOR

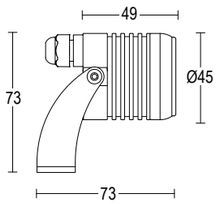
204

Connettore rapido
In-line fast connector

Maxisegno Spot

IP67 IK10

1115



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 25 °C
The real luminous flux are referred to a 25 °C working temperature

.BGS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3,5 W 1 Led max 1050 mA

3000 K

spot 8°

257 lm

.BHS.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3,5 W 1 Led max 1050 mA

4000 K

spot 8°

317 lm

.BGF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3,5 W 1 Led max 1050 mA

3000 K

flood 25°

257 lm

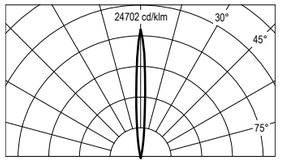
.BHF.T
vetro trasparente *clear diffuser*
alimentatore non incluso
led driver not included

3,5 W 1 Led max 1050 mA

4000 K

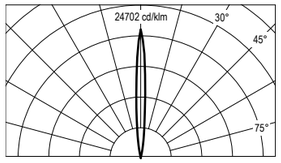
flood 25°

317 lm



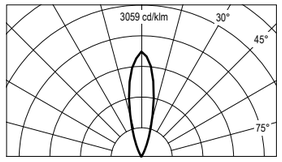
3,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	8°
5	0.35	-	253	
4	0.28	-	396	
3	0.21	-	705	
2	0.14	-	1587	
1	0.07	-	6348	257 lm



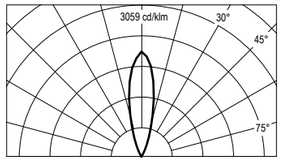
3,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	8°
5	0.35	-	313	
4	0.28	-	489	
3	0.21	-	870	
2	0.14	-	1957	
1	0.07	-	7830	317 lm



3,5 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	27°
5	1.18	-	31	
4	0.95	-	49	
3	0.71	-	87	
2	0.47	-	196	
1	0.24	-	786	257 lm



3,5 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	27°
5	1.18	-	38	
4	0.95	-	60	
3	0.71	-	107	
2	0.47	-	242	
1	0.24	-	969	317 lm

codice colori
colour codes

.20 anodizato
anodized

accessori
accessories

ALIMENTATORE 1050 mA
LED DRIVER 1050 mA

207

22 W 1050 mA
1 alimentatore per 1-5 Maxisegno spot.
22 W 1050 mA
1 local power source for 1-5 Maxisegno spot.

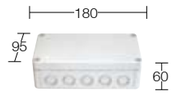
ALIMENTATORE 1050 mA
LED DRIVER 1050 mA

210

35 W 1050 mA
1 alimentatore per 5-9 Maxisegno spot.
35 W 1050 mA
1 local power source for 5-9 Maxisegno spot.

SCATOLA IP66 PER ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



PICCHETTO NERO IN NYLON
BLACK NYLON STAKE

203

CONNETTORE IP68
IP68 CONNECTOR

204

Connettore rapido
In-line fast connector

Mikko

Serie di proiettori per esterno, con orientamento orbitale sui due assi. Corpo e telaio in pressofusione di alluminio lega EN AB 47100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione. Possibilità di installazione a picchetto, base a muro e braccio a parete.

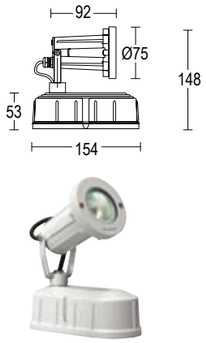
Series of exterior spot lights adjustable on both the horizontal and vertical axes. Mounting options include spike, canopy base and wall arm. Body and trim in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment.

CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™ LIGHT IDEAS	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP RATING	IP65 IP65
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I/III class I/III
CORPO HOUSING	alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione die cast aluminum En AB 47100 high resistance to oxidation
DIFFUSORE DIFFUSER	Maximikko: vetro sodico calcico temprato 12 mm - Mikko: 4 mm - MicroMikko: 6 mm Maximikko: soda-lime tempered glass 12 mm - Mikko: 4 mm - MicroMikko: 6 mm
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 stainless steel A4-70
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
ENTRATA CAVO CABLE ENTRY	Maximikko : pressacavo in PP M20 - Mikko: pressacavo in ottone PG 13,5 Ø 6/12 mm - Micromikko: M16 Ø 5,5/10 mm Maximikko : cable gland PP M20 - Mikko: brass cable gland PG 13.5 Ø 6/12 mm Micromikko: M16 Ø 5.5/10 mm
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
SECONDA ENTRATA SECOND CABLE ENTRY	Mikko: disponibile su richiesta Mikko: available upon request
ORIENTABILITA' POSITIONING	snodi per l'orientabilità sull'asse verticale e orizzontale con possibilità di bloccaggio del puntamento. mechanical system allows fixture locking and adjustment on vertical and horizontal axes.
FINITURA FINISH	verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione powder coating polyester high resistance to UV and oxidation

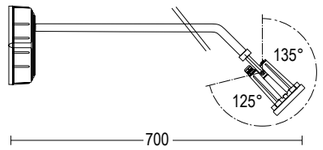
Micromikko

IP65

5966

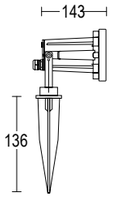


5974



5984

classe III
class III



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CAS.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

10 W 1 Led 220/240 V 50/60 Hz
3000 K
spot 15°
770 lm

.CBS.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

10 W 1 Led 220/240V 50/60 Hz
4000 K
spot 15°
860 lm

.CAM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

10 W 1 Led 220/240V 50/60 Hz
3000 K
medium 40°
770 lm

.CBM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

10 W 1 Led 220/240 V 50/60 Hz
4000 K
medium 40°
860 lm

.CAS.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

10 W 1 Led max 350 mA
3000 K
spot 15°
770 lm

.CBS.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

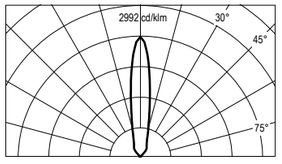
10 W 1 Led max 350 mA
4000 K
spot 15°
860 lm

.CAM.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

10 W 1 Led max 350 mA
3000 K
medium 40°
770 lm

.CBM.T
vetro trasparente *clear diffuser*
alimentatore remoto non incluso
remote led driver not included

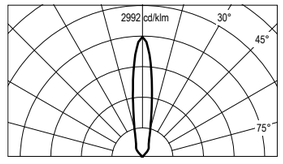
10 W 1 Led max 350 mA
4000 K
medium 40°
860 lm



10 W 1 Led 350 mA 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.60	45	92
4	1.28	70	144
3	0.96	124	256
2	0.64	279	576
1	0.32	1114	2304

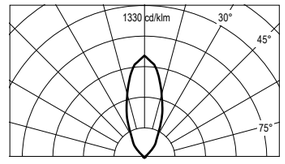
15° — 770 lm



10 W 1 Led 350 mA 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.60	50	103
4	1.28	78	161
3	0.96	138	286
2	0.64	311	643
1	0.32	1244	2573

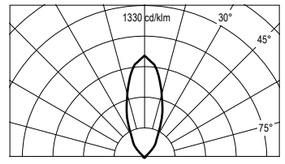
15° — 860 lm



10 W 1 Led 350 mA 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	3.76	17	41
4	3.01	26	64
3	2.26	47	114
2	1.50	105	256
1	0.75	421	1024

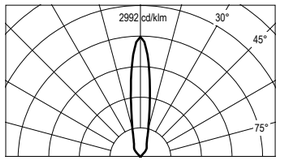
40° — 770 lm



10 W 1 Led 350 mA 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	3.76	19	46
4	3.01	29	71
3	2.26	52	127
2	1.50	117	286
1	0.75	470	1143

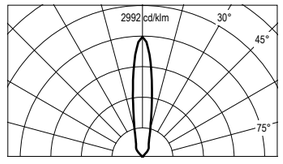
40° — 860 lm



10 W 1 Led 350 mA 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.60	45	92
4	1.28	70	144
3	0.96	124	256
2	0.64	279	576
1	0.32	1114	2304

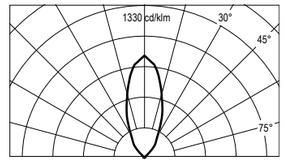
15° — 770 lm



10 W 1 Led 350 mA 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.60	50	103
4	1.28	78	161
3	0.96	138	286
2	0.64	311	643
1	0.32	1244	2573

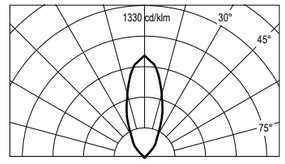
15° — 860 lm



10 W 1 Led 350 mA 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	3.76	17	41
4	3.01	26	64
3	2.26	47	114
2	1.50	105	256
1	0.75	421	1024

40° — 770 lm



10 W 1 Led 350 mA 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	3.76	19	46
4	3.01	29	71
3	2.26	52	127
2	1.50	117	286
1	0.75	470	1143

40° — 860 lm

codice colori
colour codes

.02 nero *black*
.13 grigio chiaro *light grey*

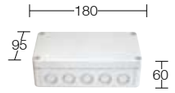
accessori
accessories

ALIMENTATORE 350 mA
LED DRIVER 350 mA

208
35 W 350 mA
1 alimentatore per 1-3 Micromikko 5984.
35 W 350 mA
1 local power source for 1-3 Micromikko 5984.

SCATOLA IP66 PER ALIMENTATORE REMOTO
IP66 BOX FOR REMOTE LED DRIVER

205



CONNETTORE IP68
IP68 CONNECTOR

204

Connettore rapido
In-line fast connector

VISIERA IN ALLUMINIO
ALUMINUM HOOD

759 nero *black* **762** grigio chiaro *light grey*

Da installare sotto l'anello.
To be installed under the standard ring.

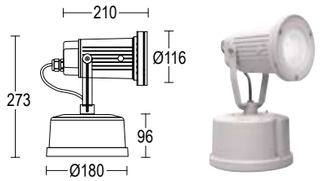
PICCHETTO NERO IN NYLON
BLACK NYLON STAKE

711

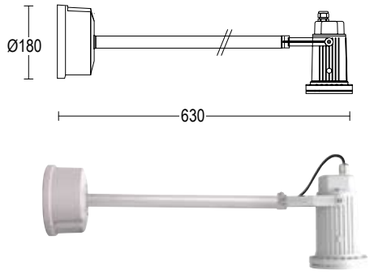
Mikko

IP65

5472



5473



5462

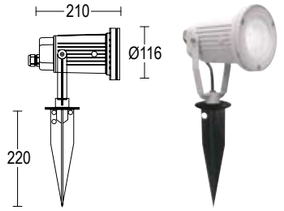


photo:Germano Borrelli

Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CGS.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz
3000 K
spot 14°
2190 lm

.CHS.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz
4000 K
spot 14°
2236 lm

.CGM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz
3000 K
medium 29°
2190 lm

.CHM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz
4000 K
medium 29°
2236 lm

.BRS.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

12 W 1 Led 220/240 V 50/60 Hz
3000 K
spot 14°
1187 lm

.BSS.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

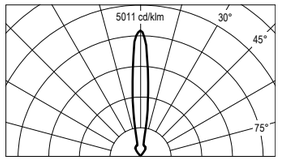
12 W 1 Led 220/240 V 50/60 Hz
4000 K
spot 14°
1212 lm

.BRM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

12 W 1 Led 220/240 V 50/60 Hz
3000 K
medium 29°
1187 lm

.BSM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

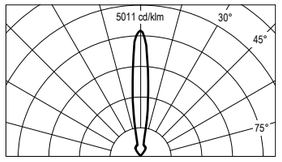
12 W 1 Led 220/240 V 50/60 Hz
4000 K
medium 29°
1212 lm



26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	0.60	-	330
4	0.48	-	514
3	0.36	-	917
2	0.24	-	2062
1	0.12	-	8251

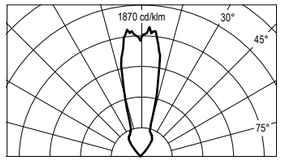
14° — 2190 lm



26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	0.60	-	336
4	0.48	-	524
3	0.36	-	934
2	0.24	-	2100
1	0.12	-	8402

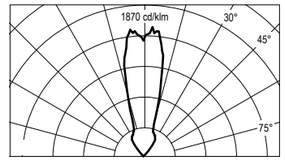
14° — 2236 lm



26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.29	-	137
4	1.03	-	216
3	0.78	-	383
2	0.52	-	865
1	0.26	-	3458

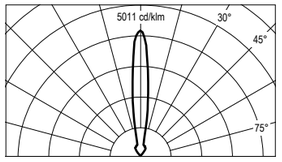
29° — 2190 lm



26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.29	-	140
4	1.03	-	220
3	0.78	-	390
2	0.52	-	880
1	0.26	-	3521

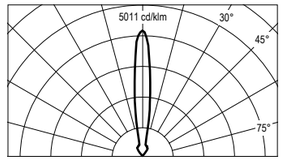
29° — 2236 lm



12 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	0.60	-	179
4	0.48	-	279
3	0.36	-	498
2	0.24	-	1099
1	0.12	-	4483

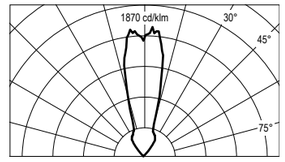
14° — 1187 lm



12 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	0.60	-	151
4	0.48	-	282
3	0.36	-	502
2	0.24	-	1130
1	0.12	-	4521

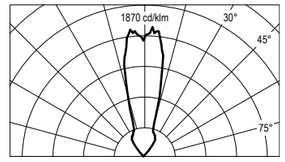
14° — 1212 lm



12 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.29	-	74
4	1.03	-	116
3	0.78	-	206
2	0.52	-	466
1	0.26	-	1863

29° — 1187 lm



12 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.29	-	76
4	1.03	-	119
3	0.78	-	211
2	0.52	-	477
1	0.26	-	1910

29° — 1212 lm

codice colori
colour codes

.02 nero *black*
.13 grigio chiaro *light grey*

accessori
accessories

VISIERA IN ALLUMINIO
ALUMINUM HOOD

758 nero *black*
761 grigio chiaro *light grey*

Da installare sotto l'anello.
To be installed under the standard ring.

VISIERA CILINDRICA
CYLINDRICAL HOOD

756 nero *black*
752 grigio chiaro *light grey*

Da installare sotto l'anello.
To be installed under the standard ring.

PICCHETTO NERO IN NYLON
BLACK NYLON STAKE

711

Mughetto System

Proiettore per esterno, con orientamento orbitale sui due assi. Corpo e telaio in pressofusione di alluminio lega EN AB 47100, verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione. Possibilità di installazione base a muro e braccio a parete.

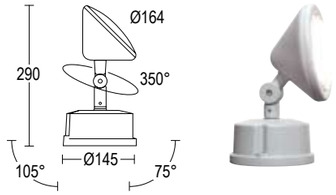
Exterior spot light adjustable on both the horizontal and vertical axes. Mounting options include canopy base and wall arm. Body and trim in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment.

CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP65 / IK08 IP65 / IK08
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione die cast aluminum En AB 47100 high resistance to oxidation
DIFFUSORE DIFFUSER	vetro bombato sodico calcico temprato 5 mm 5 mm soda-lime tempered glass
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 stainless steel A4-70
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
ENTRATA CAVO CABLE ENTRY	pressacavo in ottone PG 13,5 Ø 6/12 mm brass cable gland PG 13.5 Ø 6/12 mm
SECONDA ENTRATA SECOND CABLE ENTRY	disponibile su richiesta (escluso cod.4142) available upon request (cod.4142 esclused)
ORIENTABILITA' POSITIONING	snodi per l'orientabilità sull'asse verticale e orizzontale con possibilità di bloccaggio del puntamento. La ghiera graduata ne consente una regolazione accurata mechanical system allows fixture locking and adjustment on vertical and horizontal axis. The graduated ring nut allows for accurate positioning
FINITURA FINISH	verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione powder coating polyester high resistance to UV and oxidation

Mughetto System

IP65 IK08

4148



4152

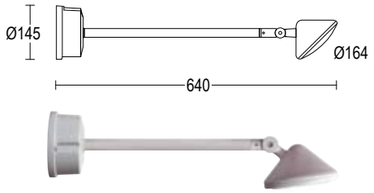


photo:Germano Borrelli

Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CGF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

3000K

flood

2190 lm

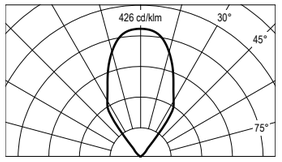
.CHF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

4000K

flood

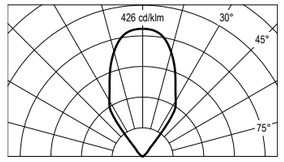
2236 lm



◎ 26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	6.00	-	37
4	4.80	-	59
3	3.60	-	103
2	2.40	-	232
1	1.20	-	933

62°
2190 lm



◎ 26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	6.00	-	38
4	4.80	-	60
3	3.60	-	105
2	2.40	-	237
1	1.20	-	953

62°
2236 lm

codice colori
colour codes

.02 nero *black*
.13 grigio chiaro *light grey*

accessori
accessories

VISIERA IN ALLUMINIO
ALUMINUM HOOD

720 nero *black* **722** grigio chiaro *light grey*

Da installare sotto l'anello.
To be installed under the standard ring.

VISIERA CILINDRICA
CYLINDRICAL HOOD

701 nero *black* **717** grigio chiaro *light grey*

Da installare sotto l'anello.
To be installed under the standard ring.

PICCHETTO NERO IN NYLON
BLACK NYLON STAKE

711

Vik

photo:Germano Borrelli

Proiettore per esterno, con orientamento orbitale sui due assi. Corpo e telaio in pressofusione di alluminio lega EN AB 47100, verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione. Possibilità di installazione base a muro e braccio a parete.

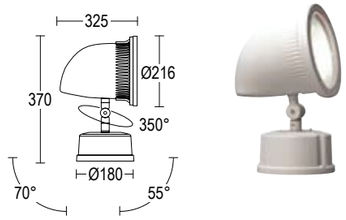
Exterior spot light adjustable on both the horizontal and vertical axes. Mounting options include canopy base and wall arm. Body and trim in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment.

CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP / IK RATING	IP65 / IK09 IP65 / IK09
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione die cast aluminum En AB 47100 high resistance to oxidation
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 5 mm 5 mm soda-lime tempered glass
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 stainless steel A4-70
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
ENTRATA CAVO CABLE ENTRY	pressacavo in ottone PG 13,5 Ø 6/12 mm brass cable gland PG 13.5 Ø 6/12 mm
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
ORIENTABILITA' POSITIONING	snodi per l'orientabilità sull'asse verticale e orizzontale con possibilità di bloccaggio del puntamento. La ghiera graduata ne consente una regolazione accurata mechanical system allows fixture locking and adjustment on vertical and horizontal axe. The graduated ring nut allows for accurate positioning.
FINITURA FINISH	verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione powder coating polyester high resistance to UV and oxidation

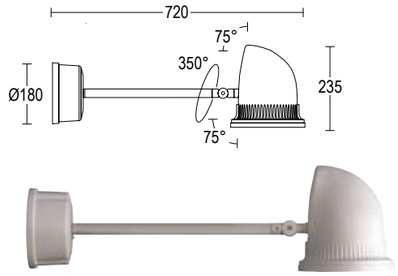
Vik

IP65 IK09

5564



5568



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CDF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

3000 K

medium 24°

3174 lm

.CEF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

4000 K

medium 24°

3240 lm

.CDF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

3000 K

flood 60°

3174 lm

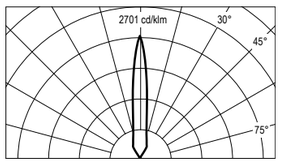
.CEF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

4000 K

flood 60°

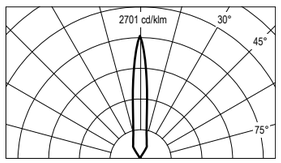
3240 lm



◎ 39 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	2.13	-	237
4	1.70	-	536
3	1.28	-	952
2	0.85	-	2142
1	0.43	-	8572

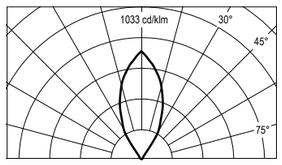
24°
3174 lm



◎ 39 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	2.13	-	350
4	1.70	-	547
3	1.28	-	972
2	0.85	-	2187
1	0.43	-	8751

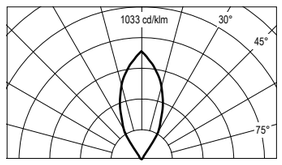
24°
3240 lm



◎ 39 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	5.77	-	130
4	4.57	-	206
3	3.46	-	365
2	2.30	-	819
1	1.15	-	3278

60°
3174 lm



◎ 39 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	5.77	-	133
4	4.57	-	210
3	3.46	-	373
2	2.30	-	836
1	1.15	-	3340

60°
3240 lm

photo:Germano Borrelli

codice colori
colour codes

.02 nero *black*
.13 grigio chiaro *light grey*

accessori
accessories

VISIERA IN ALLUMINIO
ALUMINUM COWL

709 nero *black*

715 grigio chiaro *light grey*

Da installare sotto l'anello.
To be installed under the standard ring.

PICCHETTO NERO IN NYLON
BLACK NYLON STAKE

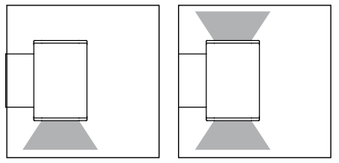
711

Per versione 5564.
For 5564 version.

Torre

TORRE è un proiettore a parete compatto realizzato in alluminio pressofuso ad alta resistenza all'ossidazione. E' dotato di un sofisticato sistema ottico ad uno o due fasci di diverse ampiezze. TORRE è progettato per l'illuminazione ad effetto di facciate e strutture ad alto impatto architetturale.

TORRE is a cleverly designed compact wall luminaire made of die-cast aluminum high resitance to oxidation. It incorporates metal halide and LEDs light sources with sophisticated optical technology to provide a combination of different beams for up and down lighting applications. TORRE is particularly appropriate for lighting facades in the architectural environment.

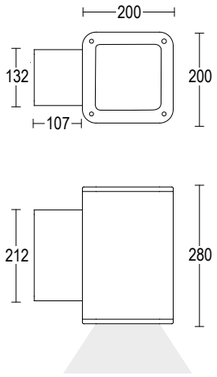


CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™ LIGHT IDEAS	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP RATING	IP65 IP65
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	alluminio estruso EN AW 6060 T5 alta resistenza all'ossidazione extruded aluminum EN AW 6060 T5 high resistance to oxidation
DIFFUSORE DIFFUSER	vetro sodico calcico temprato 4 mm 4 mm soda-lime tempered glass
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 stainless steel A4-70
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
RIFLETTORE REFLECTOR	termoplastica con deposizione in alto vuoto ad alte efficienza hight efficiency termoplastic, with high vacuum deposit
ENTRATA CAVO CABLE ENTRY	pressacavo in plastica M16 Ø 5,5/10 mm polypropylene cable gland M16 Ø 5,5/10 mm
FINITURA FINISH	verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione powder coating polyester high resistance to UV and oxidation

Torre

IP65

1956



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CDM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

3000 K

medium 24°

3174 lm

.CEM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

4000 K

medium 24°

3240 lm

.CDF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

3000 K

flood 60°

3174 lm

.CEF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

4000 K

flood 60°

3240 lm

.CGM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

3000 K

medium 24°

2190 lm

.CHM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

4000 K

medium 24°

2236 lm

.CGF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

3000 K

flood 60°

2190 lm

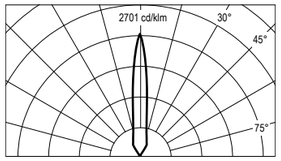
.CHF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

4000 K

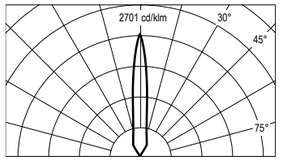
flood 60°

2236 lm



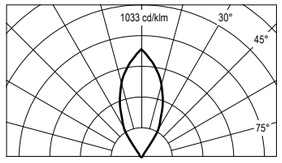
◎ 39 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	24°
5	2.13	-	342	
4	1.70	-	536	
3	1.28	-	952	
2	0.85	-	2142	
1	0.43	-	8572	3174 lm



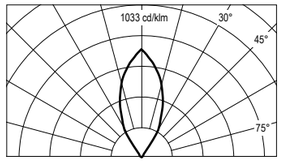
◎ 39 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	24°
5	2.13	-	350	
4	1.70	-	547	
3	1.28	-	972	
2	0.85	-	2187	
1	0.43	-	8751	3240 lm



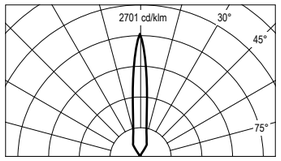
◎ 39 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	60°
5	5.77	-	130	
4	4.57	-	206	
3	3.46	-	365	
2	2.30	-	819	
1	1.15	-	3278	3174 lm



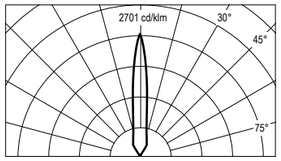
◎ 39 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	60°
5	5.77	-	133	
4	4.57	-	210	
3	3.46	-	373	
2	2.30	-	836	
1	1.15	-	3340	3240 lm



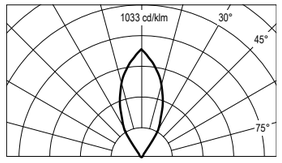
◎ 26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	24°
5	2.13	-	237	
4	1.70	-	370	
3	1.28	-	657	
2	0.85	-	1478	
1	0.43	-	5993	2190 lm



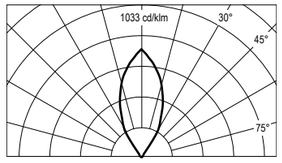
◎ 26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	24°
5	2.13	-	241	
4	1.70	-	378	
3	1.28	-	670	
2	0.85	-	1509	
1	0.43	-	6039	2236 lm



◎ 26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.	60°
5	5.77	-	89	
4	4.57	-	142	
3	3.46	-	252	
2	2.30	-	565	
1	1.15	-	2262	2190 lm



◎ 26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.	60°
5	5.77	-	92	
4	4.57	-	145	
3	3.46	-	257	
2	2.30	-	577	
1	1.15	-	2310	2236 lm

codice colori
colour codes

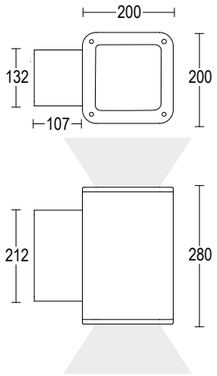
.02 nero *black*

.13 grigio chiaro *light grey*

Torre

IP65

1957



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

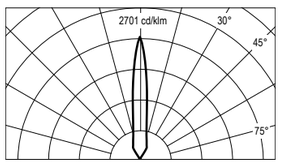
.CGM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

52 W 2 Led 220/240 V 50/60 Hz

3000 K

medium 24°

2x2190 lm



◎ 26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	2.13	-	237
4	1.70	-	370
3	1.28	-	657
2	0.85	-	1478
1	0.43	-	5993

24°
2190 lm

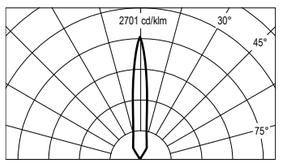
.CHM.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

52 W 2 Led 220/240 V 50/60 Hz

4000 K

medium 24°

2x2236 lm



◎ 26 W 1 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	2.13	-	241
4	1.70	-	378
3	1.28	-	670
2	0.85	-	1509
1	0.43	-	6039

24°
2236 lm

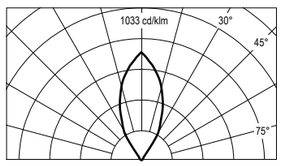
.CGF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

52 W 2 Led 220/240 V 50/60 Hz

3000 K

flood 60°

2x2190 lm



◎ 26 W 1 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	5.77	-	89
4	4.57	-	142
3	3.46	-	252
2	2.30	-	565
1	1.15	-	2262

60°
2190 lm

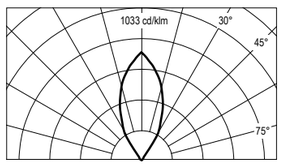
.CHF.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

52 W 2 Led 220/240V 50/60 Hz

4000 K

flood 60°

2x2236 lm



◎ 26 W 1 Led 4000 K

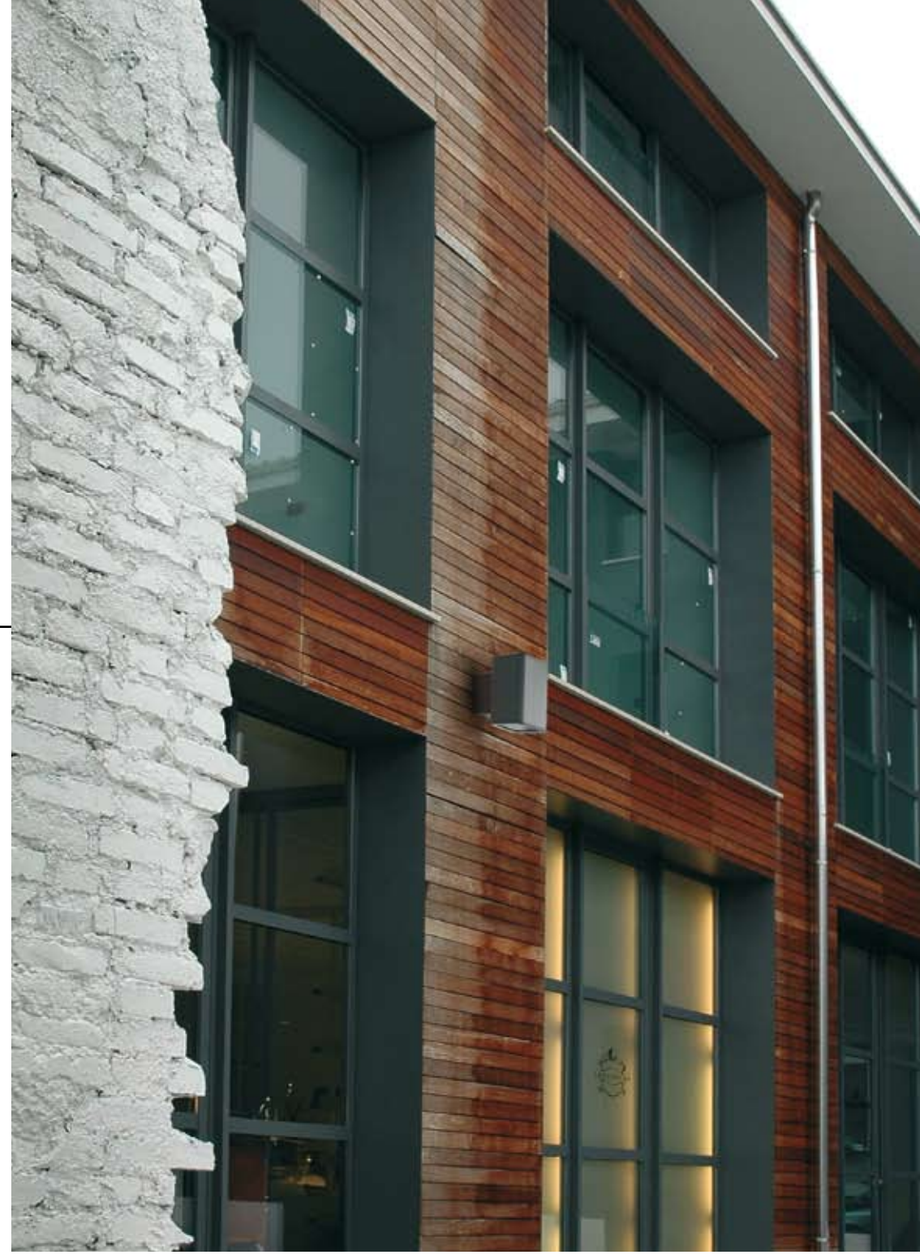
H (m)	Ø (m)	lux med.	lux max.
5	5.77	-	92
4	4.57	-	145
3	3.46	-	257
2	2.30	-	577
1	1.15	-	2310

60°
2236 lm

codice colori
colour codes

.02 nero *black*

.13 grigio chiaro *light grey*



Tret

design: arch. Margarita Kroucharska

La linea di bollard TRET è ideale per illuminare piste ciclabili, parchi e percorsi pedonali, sia in aree residenziali che pubbliche. E' realizzato da elementi in alluminio a basso contenuto di rame per un' elevata resistenza all'ossidazione, verniciato in polveri poliestere con trattamento anti corrosione, con diffusore in policarbonato antivandalico trasparente e viteria in acciaio inox A4-70. Disponibile in 3 altezze: 500 mm, 800 mm, 1.100 mm. Il nuovo modello TRET HIGH PERFORMANCE con riflettore in allumino puro al 99,98%, a doppia riflessione con finitura speculare, consente il massimo rendimento luminoso ed un' ottima diffusione della luce.

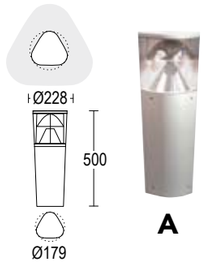
TRET family has been conceived for use pathways, parks and gardens, both in public and residential areas. It is made of die-cast aluminum high resistance to oxidation, with vandal proof polycarbonate diffuser and A4-70 stainless steel fixings. The TRET range is very broad. Three different heights available : 500mm, 800mm,1100 mm. TRET HIGH PERFORMANCE with the high efficency reflector, allow very powerfull lighting output and diffusion.

photo:Germano Borrelli

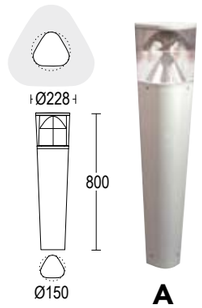
CERTIFICAZIONI CERTIFICATION	CE PCT
LEDLAB GHIDINI™ LIGHT IDEAS	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE IP RATING	IP65 IP65
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I ⏚ class I
CORPO HOUSING	alluminio pressofuso EN AB 47100 alta resistenza all'ossidazione die-cast aluminum EN AB 47100 high resistance to oxidation
PALO POST	alluminio fuso EN AC 44200 alta resistenza all'ossidazione cast aluminum EN AC 44200 high resistance to oxidation
DIFFUSORE DIFFUSER	policarbonato trasparente resistente all'urto ed ai raggi UV vandal proof clear polycarbonate UV resistant
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 stainless steel A4-70
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
ENTRATA CAVO CABLE ENTRY	passacavo in silicone Ø 10/14 mm silicone bushing Ø 10/14 mm
FINITURA FINISH	verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione powder coating polyester high resistance to UV and oxidation

IP65

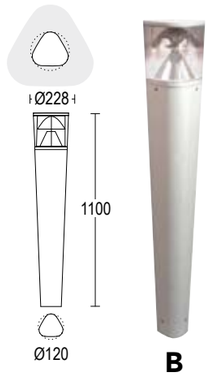
8203



8205



8207



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.CGF.T
policarbonato trasparente
clear polycarbonate
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

3000 K

medium

2190 lm

.CHF.T
policarbonato trasparente
clear polycarbonate
alimentatore incluso *led driver integral*

26 W 1 Led 220/240 V 50/60 Hz

4000 K

medium

2236 lm

.CDF.T
policarbonato trasparente
clear polycarbonate
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

3000 K

medium

3174 lm

.CEF.T
policarbonato trasparente
clear polycarbonate
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

4000 K

medium

3240 lm

.CDF.T
policarbonato trasparente
clear polycarbonate
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

3000 K

medium

3174 lm

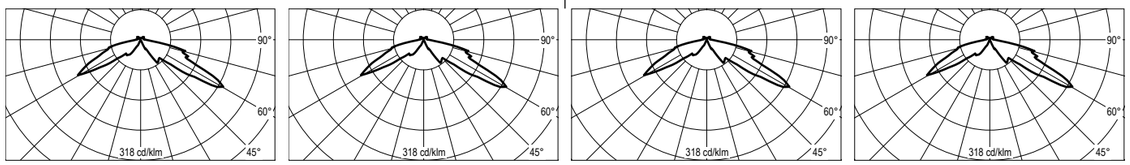
.CEF.T
policarbonato trasparente
clear polycarbonate
alimentatore incluso *led driver integral*

39 W 1 Led 220/240 V 50/60 Hz

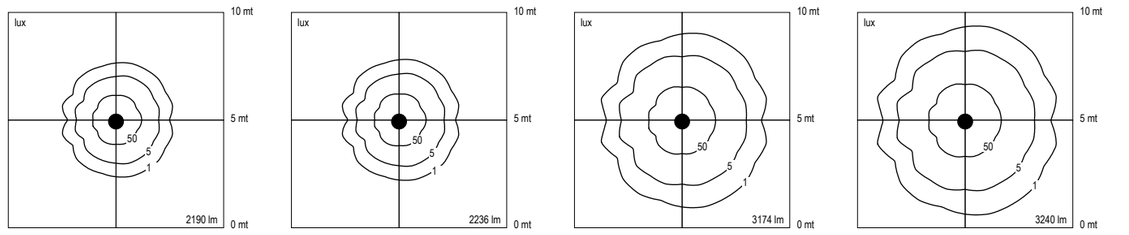
4000 K

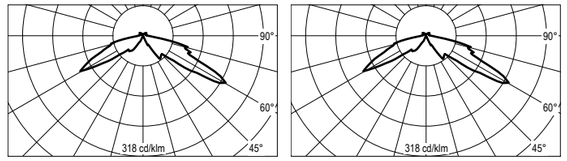
medium

3240 lm

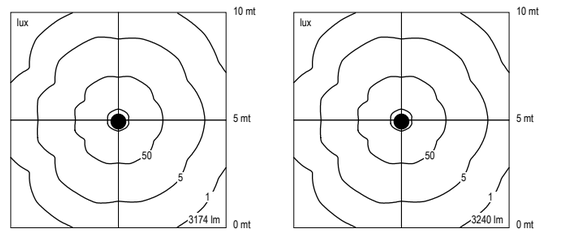


◎ 26 W 1 Led 3000 K ◎ 26 W 1 Led 4000 K ◎ 39 W 1 Led 3000 K ◎ 39 W 1 Led 4000 K





◎ 39 W 1 Led 3000 K ◎ 39 W 1 Led 4000 K



codice colori
colour codes

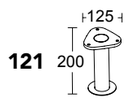
.05 grigio antracite *anthracite grey*
.13 grigio chiaro *light grey*
.18 effetto legno *wood effect*

su richiesta *upon request*

accessori
accessories

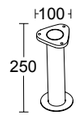
BASE DI ANCORAGGIO IN FERRO ZINCATO DA CEMENTARE
ZINC PLATED STEEL ANCHORAGE FOR CONCRETING

121



A

120



B

photo:Germano Borrelli

Maestro

La famiglia Maestro offre flessibilità nell'applicazione attraverso varie elettrificazioni e differenti sistemi ottici. Corpo e telaio in pressofusione di alluminio lega EN AB 47100 , verniciato a polvere poliestere con primer epossidico di fondo, previo trattamento di cromatazione. La famiglia MAESTRO è progettata per applicazioni commerciali ed architetturali da esterni : stradale , parcheggi , facciate ed aree verdi perimetrali.

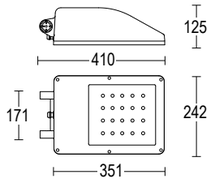
The Maestro programme of luminaires offer flexibility in application through lamp and distribution options. Body and trim in powder coated die cast aluminum EN AB 44100 with protective undercoating phosphochromate treatment. The products are eminently suitable for various commercial and architectural applications in the external environment. Street lighting, area lighting, flood lighting, facades and perimeters.

CERTIFICAZIONI CERTIFICATION	
LEDLAB GHIDINI™	versioni led disponibili: 3000 K / 4000 K LEDs available: 3000 K / 4000 K
GRADO DI PROTEZIONE **IP / IK RATING**	IP65 IK08 IP65 IK08
CLASSE DI ISOLAMENTO CLASSIFICATION	classe I class I
CORPO HOUSING	alluminio alta resistenza all'ossidazione aluminum high resistance to oxidation
DIFFUSORE DIFFUSER	vetro sodico calcico temprato soda-lime tempered glass
VITERIA ESTERNA EXTERNAL FIXINGS	inox A4-70 stainless steel A4-70
GUARNIZIONI SEALING GASKET	silicone ricotto silicone
ENTRATA CAVO CABLE ENTRY	pressacavo M20 in polipropilene cable gland M20 polypropylene
ORIENTABILITA' POSITIONING	staffa per l'orientabilità con bloccaggio del puntamento. mechanical system allows fixture locking and adjustment.
FINITURA FINISH	verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione powder coating polyester high resistance to UV and oxidation

Maestro

5481

IP65 IK08



Flussi luminosi effettivi e riferiti ad una temperatura di esercizio di 70 °C
The real luminous flux are referred to a 70 °C working temperature

.118.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

35 W 20 Led 220/240 V 50/60 Hz

3000 K

flood 132°x40°

2800 lm

.120.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

35 W 20 Led 220/240 V 50/60 Hz

4000 K

flood 132°x40°

2800 lm

.119.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

35 W 20 Led 220/240 V 50/60 Hz

3000 K

flood 116°x46°

2800 lm

.121.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

35 W 20 Led 220/240 V 50/60 Hz

4000 K

flood 116°x46°

2800 lm

.122.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

35 W 20 Led 220/240 V 50/60 Hz

3000 K

spot 13°

2800 lm

.123.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

35W 20Led 220/240V 50/60Hz

4000 K

spot 13°

2800 lm

.124.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*
assimetrico *asymmetric*

35 W 20 Led 220/240 V 50/60 Hz

3000 K

flood

2800 lm

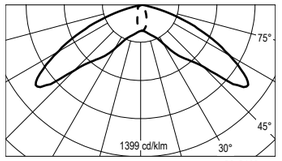
.125.T
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*
assimetrico *asymmetric*

35 W 20 Led 220/240 V 50/60 Hz

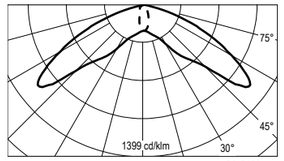
4000 K

flood

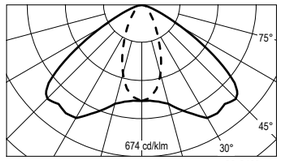
2800 lm



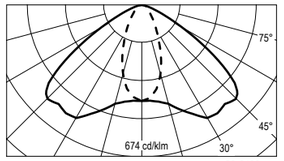
35 W 20 Led 3000 K — C0-C180 / C90-C270



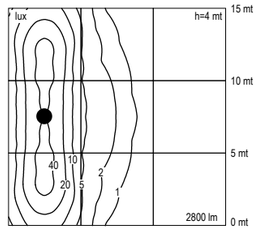
35 W 20 Led 4000 K — C0-C180 / C90-C270

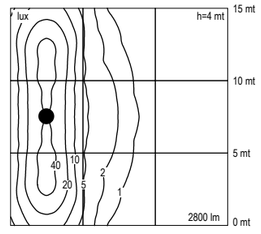


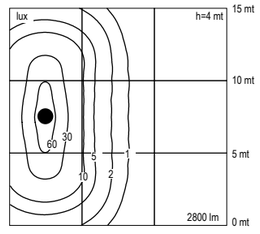
35 W 20 Led 3000 K — C0-C180 / C90-C270

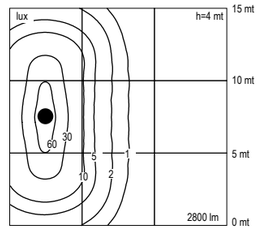


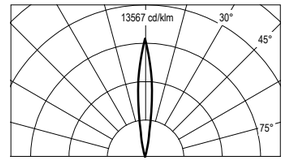
35 W 20 Led 4000 K — C0-C180 / C90-C270







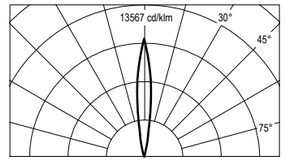




35 W 20 Led 3000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.17	755	1519
4	0.94	1179	2374
3	0.70	2096	4221
2	0.47	4716	9497
1	0.23	18864	37986

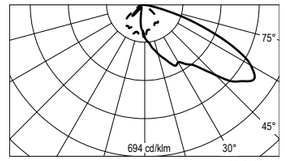
13° — 2800 lm



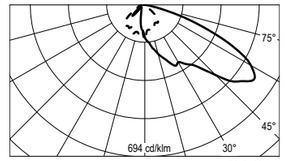
35 W 20 Led 4000 K

H (m)	Ø (m)	lux med.	lux max.
5	1.17	755	1519
4	0.94	1179	2374
3	0.70	2096	4221
2	0.47	4716	9497
1	0.23	18864	37986

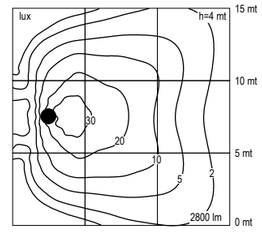
13° — 2800 lm

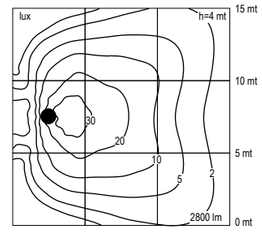


35 W 20 Led 3000 K — C0-C180 / C90-C270



35 W 20 Led 4000 K — C0-C180 / C90-C270





codice colori
colour codes

- **.01** bianco *white*
- **.05** grigio antracite *anthracite grey*
- **.13** grigio chiaro *light grey*
- **.45** marrone ruggine *rust brown*
- **.80** sand architectural

su richiesta *upon request*

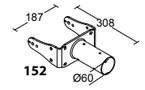
accessori
accessories

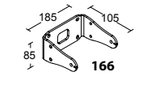
ACCESSORI OBBLIGATORI PER PALO
COMPULSORY ACCESSORIES FOR COLUMS

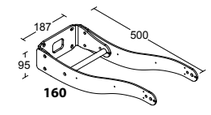
152. Attacco per braccio Ø60 mm
bracket support Ø60 mm

166. Staffa a muro *Wall bracket*

160. Staffa a muro + Braccio L=500
Wall bracket + Column bracket 500 mm

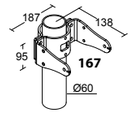


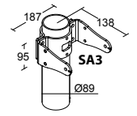




167. Attacco palo Ø60 mm *Column support Ø60 mm*

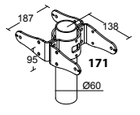
SA3. Attacco palo Ø89 mm *Column support Ø89 mm*

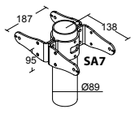




171. Attacco palo doppio Ø60 mm
Column double support Ø60 mm

SA7. Doppio attacco palo Ø89 mm
Double Column support Ø89 mm





accessori Ø76mm disponibile su richiesta
Ø89mm accessories available upon request

progetto grafico
graphic layout
studio Ghidini

impaginazione
graphic designer
studio Ghidini

coordinamento e supervisione
supervisoring
studio Ghidini

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I dati presenti in questo catalogo non sono definitivi e possono subire variazioni.
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