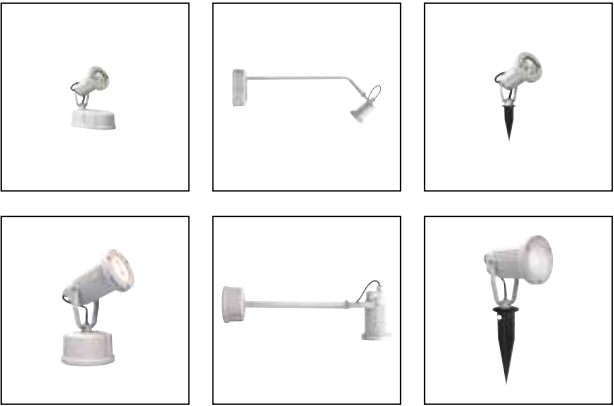




Mikko

Serie di proiettori per esterno, con orientamento orbitale sui due assi. Corpo e telaio in pressofusione di alluminio lega EN AB 44100, verniciato a polvere poliestere con primer epossidico di fondo, processo nano-tech. 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, nano-tech process.



CERTIFICAZIONI CERTIFICATION



versioni led disponibili: 3000 K / 4000 K
LEDs available: 3000 K / 4000 K

GRADO DI PROTEZIONE IP / IK RATING

IP 65 / IK 07
IP 65 / IK 07

CLASSE DI ISOLAMENTO CLASSIFICATION

classe I / III
class I / III

CORPO BODY

alluminio pressofuso EN AB 44100 alta resistenza all'ossidazione
die-cast aluminium EN AB 44100 high resistance to oxidation

DIFFUSORE DIFFUSER

vetro sodico calcico temprato Micromikko: 6 mm - Mikko: 4mm
soda-lime tempered glass Micromikko: 6 mm - Mikko: 4mm

RIFLETTORE REFLECTOR

versione HIT - alluminio con deposizione in alto vuoto di alluminio purissimo 99,99%
versione Led - termoplastica con deposizione in alto vuoto ad alte efficienza
Led Version - high efficiency thermoplastic, with high vacuum deposit
HIT version - 99.99% pure aluminium 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

ENTRATA CAVO CABLE ENTRY

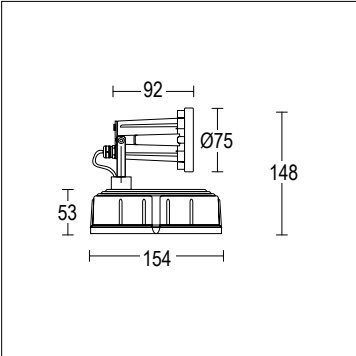
Micromikko: M16 Ø 5,5 mm per led e 10 mm - Mikko: pressacavo in ottone nickelato Pg 13,5 Ø 6/12 mm
Micromikko: M16 Ø 5,5 mm for led and 10 mm - Mikko: nickel plated brass cable gland PG 13,5 Ø 6/12mm

LAMPADINA LAMP

esclusa (Led incluso)
not included (Led integral)

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

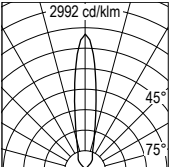
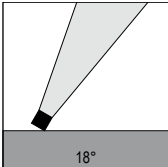
codice colori
colour codes

.05 grigio antracite
anthracite grey
.13 grigio chiaro
light grey

IK07

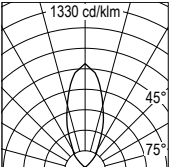
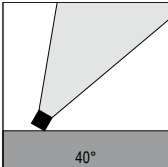


5966.CAS.T-- 10 W 1 Led 3000 K 800 lm
5966.CBS.T-- 10 W 1 Led 4000 K 895 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*



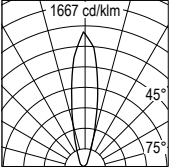
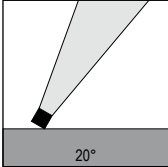
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.60	46	96	52	107
4	1.28	72	150	81	167
3	0.96	129	266	144	298
2	0.64	289	598	324	669
1	0.32	1158	2394	1296	2678

5966.CAM.T-- 10 W 1 Led 3000 K 800 lm
5966.CBM.T-- 10 W 1 Led 4000 K 895 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

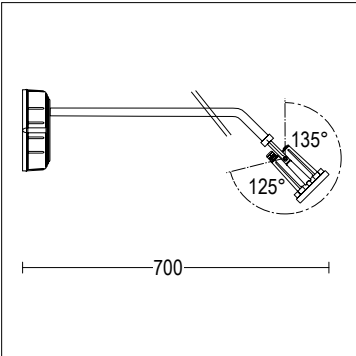


H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	3.76	17	43	20	48
4	3.01	27	66	31	74
3	2.26	49	118	54	132
2	1.5	109	266	122	297
1	0.75	437	1064	489	1190

5966.51X.T-- 20 W QR-CB GU4 637 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
trasformatore incluso *transformer integral*



H (m)	Ø (m)	lux med.	lux max.
5	1.93	11	18
4	1.54	17	28
3	1.16	31	50
2	0.77	69	112
1	0.39	275	449



IP65

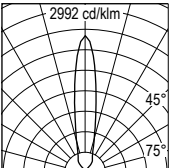
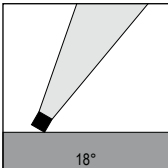
codice colori
colour codes

.05 grigio antracite
anthracite grey
.13 grigio chiaro
light grey

IK07

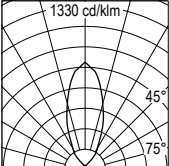
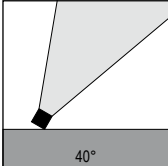


5974.CAS.T-- 10 W 1 Led 3000 K 800 lm
5974.CBS.T-- 10 W 1 Led 4000 K 895 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*



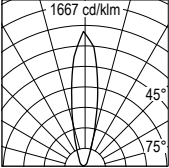
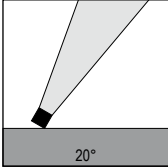
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.60	46	96	52	107
4	1.28	72	150	81	167
3	0.96	129	266	144	298
2	0.64	289	598	324	669
1	0.32	1158	2394	1296	2678

5974.CAM.T-- 10 W 1 Led 3000 K 770 lm
5974.CBM.T-- 10 W 1 Led 4000 K 860 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*

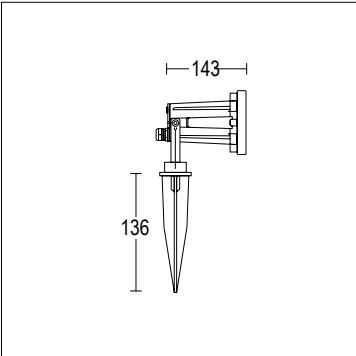


H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	3.76	17	43	20	48
4	3.01	27	66	31	74
3	2.26	49	118	54	132
2	1.5	109	266	122	297
1	0.75	437	1064	489	1190

5974.51X.T-- 20 W QR-CB GU4 637 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
trasformatore incluso *transformer integral*



H (m)	Ø (m)	lux med.	lux max.
5	1.93	11	18
4	1.54	17	28
3	1.16	31	50
2	0.77	69	112
1	0.39	275	449



IP65

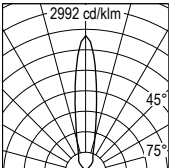
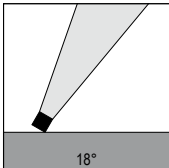
codice colori
colour codes

.05 grigio antracite
anthracite grey
.13 grigio chiaro
light grey

IK07

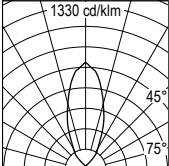
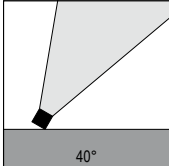


5984.CAS.T-- 10 W 1 Led 3000 K 770 lm
5984.CBS.T-- 10 W 1 Led 4000 K 860 lm
max 350 mA DC
vetro trasparente *clear diffuser*
alimentatore remoto SELV non incluso
remote SELV led driver not included



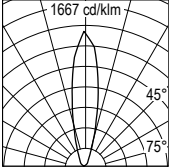
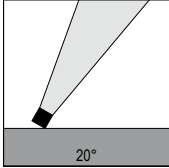
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.60	46	96	52	107
4	1.28	72	150	81	167
3	0.96	129	266	144	298
2	0.64	289	598	324	669
1	0.32	1158	2394	1296	2678

5984.CAM.T-- 10 W 1 Led 3000 K 770 lm
5984.CBM.T-- 10 W 1 Led 4000 K 860 lm
max 350 mA DC
vetro trasparente *clear diffuser*
alimentatore remoto SELV non incluso
remote SELV led driver not included

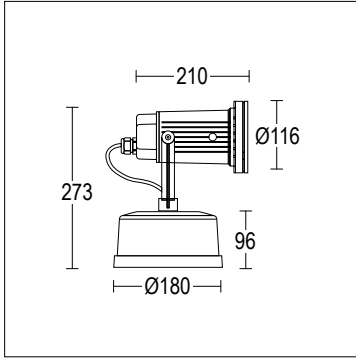


H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	3.76	17	43	20	48
4	3.01	27	66	31	74
3	2.26	49	118	54	132
2	1.5	109	266	122	297
1	0.75	437	1064	489	1190

5984.51X.T-- 20 W QR-CB GU4 637 lm
max 350 mA DC
vetro trasparente *clear diffuser*
trasformatore remoto SEVL non incluso
remote SEVL transformer not included



H (m)	Ø (m)	lux med.	lux max.
5	1.93	11	18
4	1.54	17	28
3	1.16	31	50
2	0.77	69	112
1	0.39	275	449



IP65

IK07



codice colori
colour codes

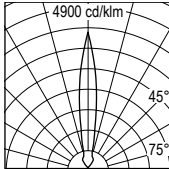
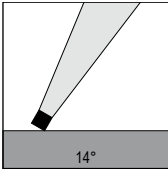
.05

grigio antracite
anthracite grey

.13

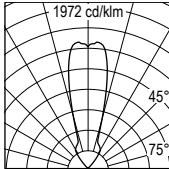
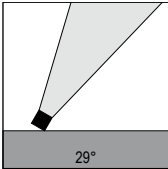
grigio chiaro
light grey

5472.CGS.T-- 26 W 1 Led 3000 K 2668 lm
5472.CHS.T-- 26 W 1 Led 4000 K 2787 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*



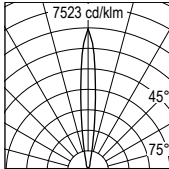
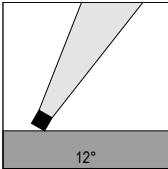
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.26	257	523	268	546
4	1.01	401	817	419	853
3	0.76	713	1452	745	1517
2	0.51	1604	3268	1676	3414
1	0.25	6418	13072	6704	13655

5472.CGM.T-- 26 W 1 Led 3000 K 2668 lm
5472.CHM.T-- 26 W 1 Led 4000 K 2787 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*



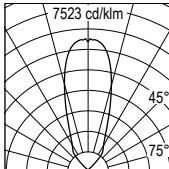
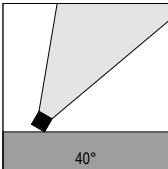
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	2.62	96	202	100	212
4	2.10	150	316	157	330
3	1.57	267	562	279	588
2	1.05	600	1266	627	1322
1	0.52	2401	5062	2509	5288

5472.E9S.T-- 20 W HIT G8,5 1700 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore elettronico incluso
electronic ballast integral



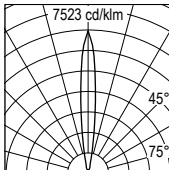
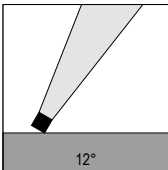
H (m)	Ø (m)	lux med.	lux max.
5	1.05	253	512
4	0.84	396	799
3	0.63	703	1421
2	0.42	1583	3197
1	0.21	6331	12789

5472.E9F.T-- 20 W HIT G8,5 1700 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore elettronico incluso
electronic ballast integral



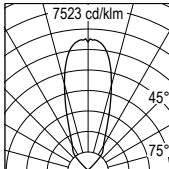
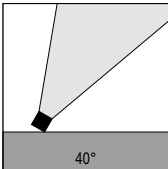
H (m)	Ø (m)	lux med.	lux max.
5	3.65	31	72
4	2.92	48	112
3	2.19	86	199
2	1.46	192	448
1	0.73	770	1793

5472.L7S.T-- 35 W HIT G8,5 3300 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore elettronico incluso
electronic ballast integral



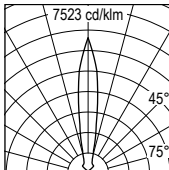
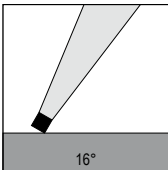
H (m)	Ø (m)	lux med.	lux max.
5	1.05	492	993
4	0.84	768	1552
3	0.63	1635	2759
2	0.42	3072	6207
1	0.21	12289	24827

5472.L7F.T-- 35 W HIT G8,5 3300 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore elettronico incluso
electronic ballast integral

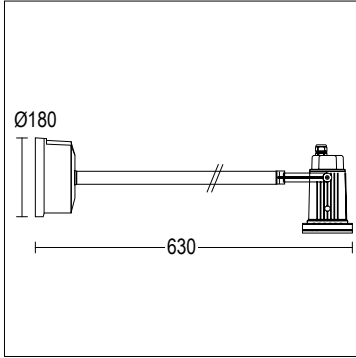


H (m)	Ø (m)	lux med.	lux max.
5	3.65	63	148
4	2.92	99	231
3	2.19	176	410
2	1.46	396	923
1	0.73	1585	3691

5472.65X.T-- 35 W PAR20 H.I.D. E27 5500 cd lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*



H (m)	Ø (m)	lux med.	lux max.
5	1.42	393	802
4	1.14	615	1254
3	0.85	1093	2229
2	0.57	2459	5014
1	0.28	9836	20057



IP65

IK07



codice colori
colour codes

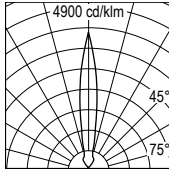
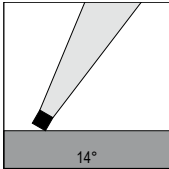
.05

grigio antracite
anthracite grey

.13

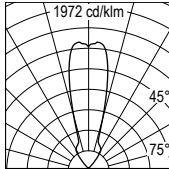
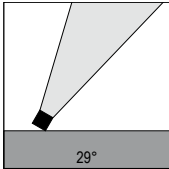
grigio chiaro
light grey

5473.CGS.T-- 26 W 1 Led 3000 K 2668 lm
5473.CHS.T-- 26 W 1 Led 4000 K 2787 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*



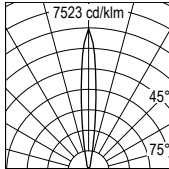
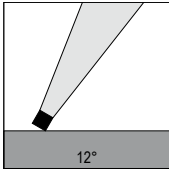
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.26	257	523	268	546
4	1.01	401	817	419	853
3	0.76	713	1452	745	1517
2	0.51	1604	3268	1676	3414
1	0.25	6418	13072	6704	13655

5473.CGM.T-- 26 W 1 Led 3000 K 2668 lm
5473.CHM.T-- 26 W 1 Led 4000 K 2787 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*



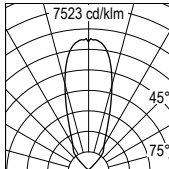
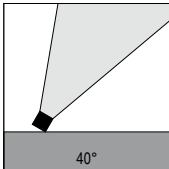
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	2.62	96	202	100	212
4	2.10	150	316	157	330
3	1.57	267	562	279	588
2	1.05	600	1266	627	1322
1	0.52	2401	5062	2509	5288

5473.E9S.T-- 20 W HIT G8,5 1700 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore elettronico incluso
electronic ballast integral



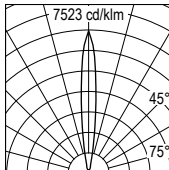
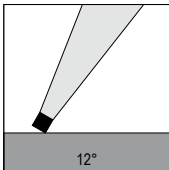
H (m)	Ø (m)	lux med.	lux max.
5	1.05	253	512
4	0.84	396	799
3	0.63	703	1421
2	0.42	1583	3197
1	0.21	6331	12789

5473.E9F.T-- 20 W HIT G8,5 1700 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore elettronico incluso
electronic ballast integral



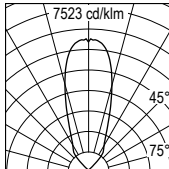
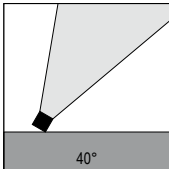
H (m)	Ø (m)	lux med.	lux max.
5	3.65	31	72
4	2.92	48	112
3	2.19	86	199
2	1.46	192	448
1	0.73	770	1793

5473.L7S.T-- 35 W HIT G8,5 3300 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore elettronico incluso
electronic ballast integral



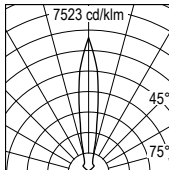
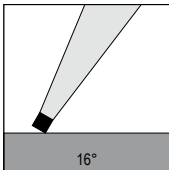
H (m)	Ø (m)	lux med.	lux max.
5	1.05	492	993
4	0.84	768	1552
3	0.63	1635	2759
2	0.42	3072	6207
1	0.21	12289	24827

5473.L7F.T-- 35 W HIT G8,5 3300 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore elettronico incluso
electronic ballast integral

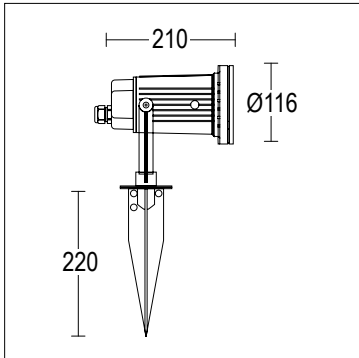


H (m)	Ø (m)	lux med.	lux max.
5	3.65	63	148
4	2.92	99	231
3	2.19	176	410
2	1.46	396	923
1	0.73	1585	3691

5473.65X.T-- 35 W PAR20 H.I.D. E27 5500 cd lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*



H (m)	Ø (m)	lux med.	lux max.
5	1.42	393	802
4	1.14	615	1254
3	0.85	1093	2229
2	0.57	2459	5014
1	0.28	9836	20057



IP65

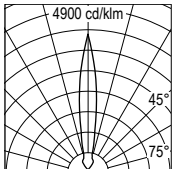
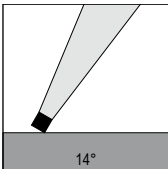
codice colori
colour codes

.05 grigio antracite
anthracite grey
.13 grigio chiaro
light grey

IK07

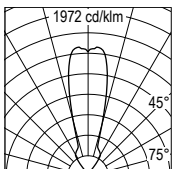
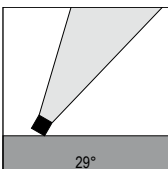


5462.BRS.T-- 12 W 1 Led 3000 K 1449 lm
5462.BSS.T-- 12 W 1 Led 4000 K 1515 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*



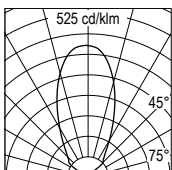
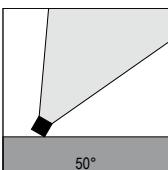
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.26	139	284	146	297
4	1.01	218	444	228	464
3	0.76	387	789	405	825
2	0.51	871	1775	911	1856
1	0.25	3486	7100	3644	7423

5462.BRM.T-- 12 W 1 Led 3000 K 1449 lm
5462.BSM.T-- 12 W 1 Led 4000 K 1515 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*
alimentatore incluso *led driver integral*



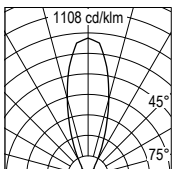
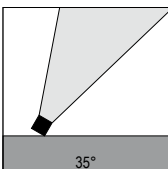
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	2.62	52	110	55	115
4	2.10	172	172	85	180
3	1.57	14825	305	152	319
2	1.05	326	687	341	719
1	0.52	1304	2749	1364	2874

5462.36X.T-- 50 W PAR20 E27 370 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*

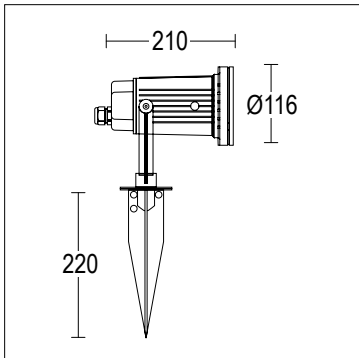
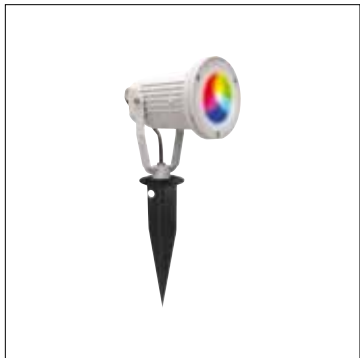


H (m)	Ø (m)	lux med.	lux max.
5	4.75	3	8
4	3.80	4	12
3	2.85	8	22
2	1.90	18	49
1	0.95	72	194

5462.47X.T-- 50 W HI-SPOT GU10 536 lm
220-240 V 50/60 HZ
vetro trasparente *clear diffuser*



H (m)	Ø (m)	lux med.	lux max.
5	3.13	10	24
4	2.51	16	37
3	1.88	29	66
2	1.25	65	148
1	0.63	259	594



IP65

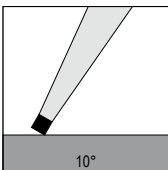
codice colori
colour codes

.05 grigio antracite
anthracite grey
.13 grigio chiaro
light grey

IK07

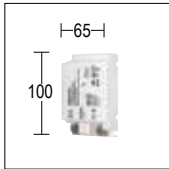


5462.B8S.T-- 3 W 3 Led RGB 135 lm
max 350 mA DC
vetro trasparente *clear diffuser*
alimentatore remoto SELV non incluso
remote SELV led driver not included

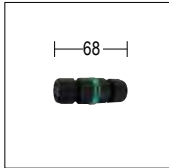


Accessori Micromikko

Micromikko accessories



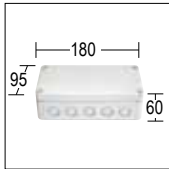
208
Alimentatore 350 mA 35 W
1 alimentatore per 2-3 Micromikko 10 W
Led driver 350 mA 35 W
1 local power source for 2-3 Micromikko 10 W



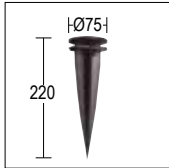
204
Connettore rapido IP 68
IP 68 fast connector



760 grigio antracite *anthracite grey*
762 grigio chiaro *light grey*
Visiera in alluminio *aluminium hood*
da installare sotto l' anello
to be installed under the standing ring



205
Scatola IP 66 per alimentatore remoto
IP 66 box for remote led driver



711
Picchetto nero in nylon
Black nylon stake



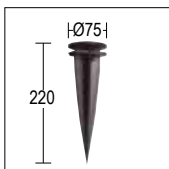
230
Cintura di sostegno
Support belt

Accessori Mikko

Mikko accessories



757 grigio antracite *anthracite grey*
761 grigio chiaro *light grey*
Visiera in alluminio *aluminium hood*
da installare sotto l' anello
to be installed under the standing ring



711
Picchetto nero in nylon
Black nylon stake



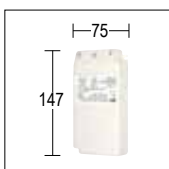
755 grigio antracite *anthracite grey*
752 grigio chiaro *light grey*
Visiera cilindrica *cylindrical hood*
da installare sotto l' anello
to be installed under the standing ring



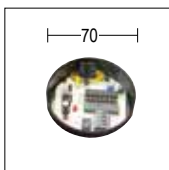
230
Cintura di sostegno
Support belt

Accessori RGB

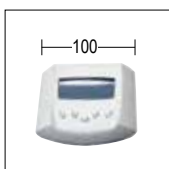
RGB accessories



627
Alimentatore 350 mA
1 alimentatore per 1 Mikko RGB
Led driver 350 mA
1 local power source for 1 Mikko RGB



628
Convertitore
1 convertitore per 10 alimentatori 627
Converter
1 Converter for 10 led drivers 627



626
Generatore DMX
1 generatore per 6 convertitori
DMX generator
1 generator for 6 converters

Schema di collegamento RGB
RGB scheme

