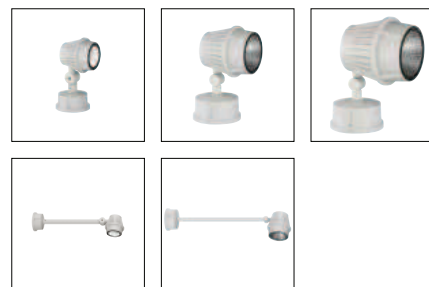




Serie di proiettori per esterno, con orientamento orbitale sui due assi. Corpo e telaio in pressofusione di alluminio lega EN AB 44100, verniciato a polvere poliestere con primer epossidico di fondo, processo nano-tech. Possibilità di installazione a picchetto, base a muro e braccio a parete.

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 aluminium 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
class I

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 5 mm
soda-lime tempered glass 5 mm

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 efficienze
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

pressacavo in ottone metallo
metal cable gland

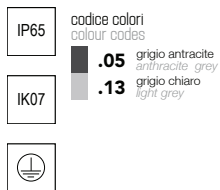
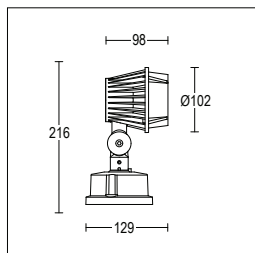
LAMPADINA LAMP

esclusa (Led incluso)
not included (Led integral)

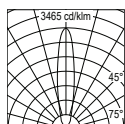
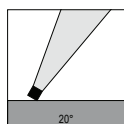
FINITURA FINISH

verniciatura in polveri poliestere ad alta resistenza ai raggi UV ed alla corrosione
powder coating polyester high resistance to UV and oxidation

Minipario

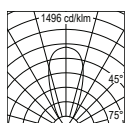
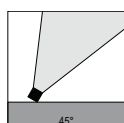


1129.BRM.T.-- 12 W 1 Led 3000 K 1474 lm
1129.BSM.T.-- 12 W 1 Led 4000 K 1540 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



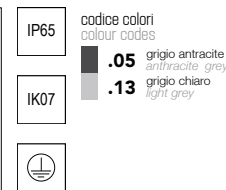
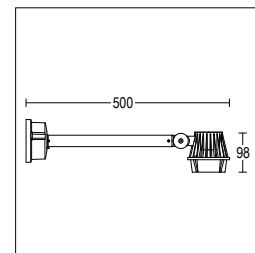
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.71	99	204	103	213
4	1.37	154	319	161	333
3	1.03	274	567	287	593
2	0.68	617	1277	645	1334
1	0.34	2469	5107	2580	5336

1129.BRF.T.-- 12 W 1 Led 3000 K 1474 lm
1129.BSF.T.-- 12 W 1 Led 4000 K 1540 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*

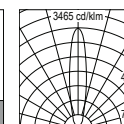
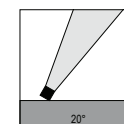


H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	4.14	35	88	37	92
4	3.31	55	138	57	144
3	2.49	97	245	102	256
2	1.66	219	552	229	576
1	0.83	875	2206	915	2305

Minipario

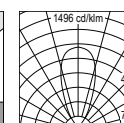
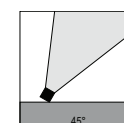


1147.BRM.T.-- 12 W 1 Led 3000 K 1474 lm
1147.BSM.T.-- 12 W 1 Led 4000 K 1540 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.71	99	204	103	213
4	1.37	154	319	161	333
3	1.03	274	567	287	593
2	0.68	617	1277	645	1334
1	0.34	2469	5107	2580	5336

1147.BRF.T.-- 12 W 1 Led 3000 K 1474 lm
1147.BSF.T.-- 12 W 1 Led 4000 K 1540 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	4.14	35	88	37	92
4	3.31	55	138	57	144
3	2.49	97	245	102	256
2	1.66	219	552	229	576
1	0.83	875	2206	915	2305

Accessori Minipario Minipario accessories



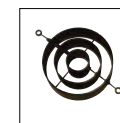
224.--
Visiera in alluminio *aluminium hood*



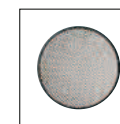
711
Picchetto nero in nylon
Black nylon stake



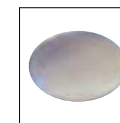
230
Cintura di sostegno
Support belt



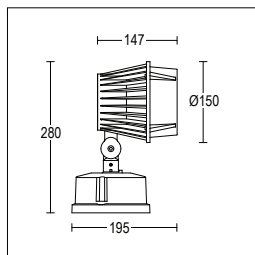
225
Schermo anti-abbagliamento
solo per versione HIT
*Voivre screen anti glare
only for HIT version*



231
Schermo anti-abbagliamento
solo per versione Led
*Voivre screen anti glare
only for Led version*

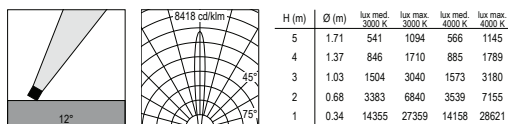


226
Lente ellissoidale
Ellipsoidal lens
232
Lente micropismata
Microprismatic lens

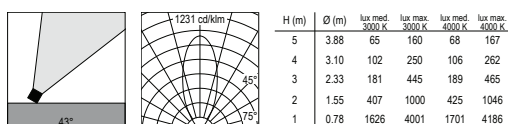


IP65 codice colori
colour codes
 .05 grigio antracite
antracite grey
 .13 grigio chiaro
light grey

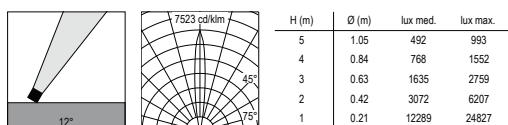
1130.ECS.T-- 32 W 1 Led 3000 K 3250 lm
1130.EDS.T-- 32 W 1 Led 4000 K 3400 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



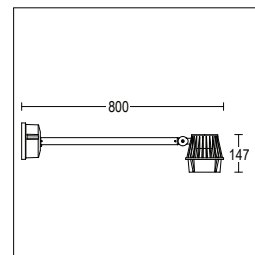
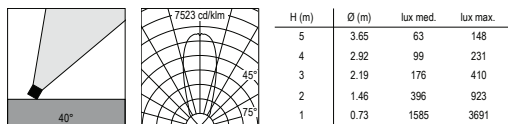
1130.ECF.T-- 32 W 1 Led 3000 K 3250 lm
1130.EDF.T-- 32 W 1 Led 4000 K 3400 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



1130.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

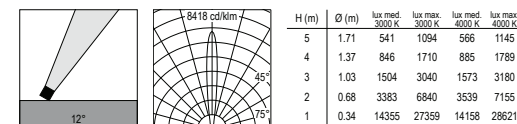


1130.L7M.T-- 35 W HIT G8,5 3300 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore elettronico incluso
electronic ballast integral

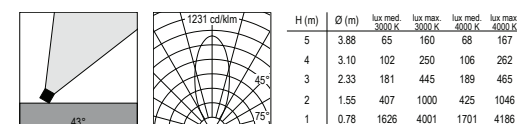


IP65 codice colori
colour codes
 .05 grigio antracite
antracite grey
 .13 grigio chiaro
light grey

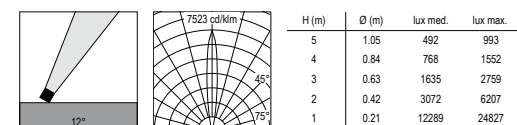
1148.ECS.T-- 32 W 1 Led 3000 K 3250 lm
1148.EDS.T-- 32 W 1 Led 4000 K 3400 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



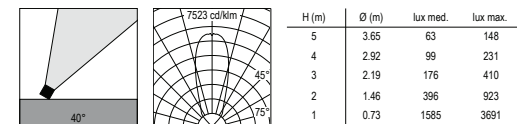
1148.ECF.T-- 32 W 1 Led 3000 K 3250 lm
1148.EDF.T-- 32 W 1 Led 4000 K 3400 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



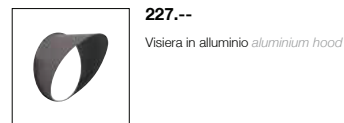
1148.L7S.T-- 35 W HIT G8,5 3300 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore elettronico incluso
electronic ballast integral



1148.L7M.T-- 35 W HIT G8,5 3300 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore elettronico incluso
electronic ballast integral



Accessori Pario
Pario accessories



227.--
 Visiera in alluminio *aluminium hood*



711
 Picchetto nero in nylon
Black nylon stake



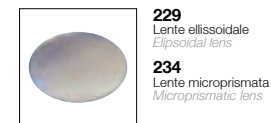
230
 Cintura di sostegno
Support belt



228
 Schermo anti-abbagliamento
 solo per versione HIT
*Vouivre screen anti glare
 only for HIT version*



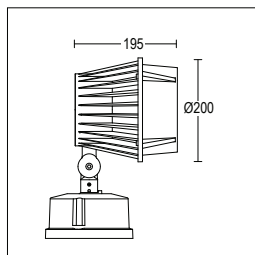
233
 Schermo anti-abbagliamento
 solo per versione Led
*Vouivre screen anti glare
 only for Led version*



229
 Lente ellissoidale
Ellipsoidal lens

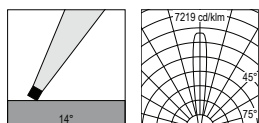


234
 Lente micropismata
Microprismatic lens



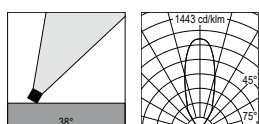
IP65	codice colori colour codes
IK07	.05 grigio antracite anthracite grey
	.13 grigio chiaro light grey

1134.FLS.T.-- 47 W 1 Led 3000 K 5000 lm
1134.FMS.T.-- 47 W 1 Led 4000 K 5150 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



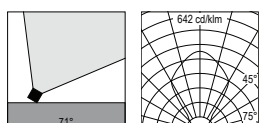
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.28	714	1444	736	1487
4	1.02	1116	2256	1150	2324
3	0.77	1984	4011	2044	4131
2	0.51	4464	9024	4598	9295
1	0.26	17857	36096	18393	37179

1134.FLM.T.-- 47 W 1 Led 3000 K 5000 lm
1134.FMM.T.-- 47 W 1 Led 4000 K 5150 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



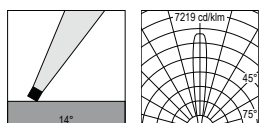
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	3.44	122	289	126	297
4	2.75	191	451	196	465
3	2.07	339	802	349	826
2	1.38	763	1804	786	1858
1	0.69	3051	7216	3142	7432

1134.FLF.T.-- 47 W 1 Led 3000 K 5000 lm
1134.FMF.T.-- 47 W 1 Led 4000 K 5150 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



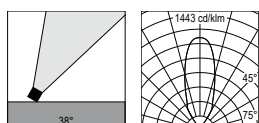
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	7.13	35	128	36	132
4	5.71	55	201	56	207
3	4.28	97	357	100	368
2	2.85	218	803	225	827
1	1.43	874	3212	900	3308

1134.HUS.T.-- 70 W 1 Led 3000 K 6800 lm
1134.HVS.T.-- 70 W 1 Led 4000 K 7100 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



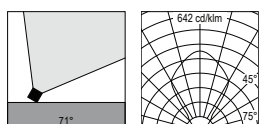
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.28	971	1964	1014	2050
4	1.02	1518	3068	1585	3204
3	0.77	2898	5455	2818	5695
2	0.51	6072	12273	6339	12814
1	0.26	24286	49091	25358	51257

1134.HUM.T.-- 70 W 1 Led 3000 K 6800 lm
1134.HVM.T.-- 70 W 1 Led 4000 K 7100 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



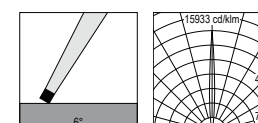
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	3.44	122	289	126	297
4	2.75	191	451	196	465
3	2.07	339	802	349	826
2	1.38	763	1804	786	1858
1	0.69	3051	7216	3142	7432

1134.HUF.T.-- 70 W 1 Led 3000 K 6800 lm
1134.HVF.T.-- 70 W 1 Led 4000 K 7100 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore incluso *led driver integral*



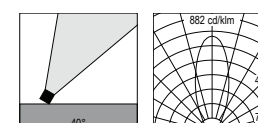
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	7.13	48	175	50	182
4	5.71	74	273	78	285
3	4.28	132	485	138	507
2	2.85	297	1092	310	1140
1	1.43	1188	4368	1241	4561

1134.N1S.T.-- 70 W HIT G12 6600 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore elettronico incluso
electronic ballast integral



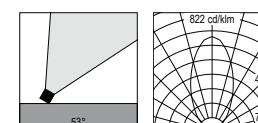
H (m)	Ø (m)	lux med.	lux max.
5	0.49	2098	4206
4	0.39	3278	6572
3	0.29	5828	11684
2	0.20	13114	26289
1	0.10	52454	105157

1134.N1M.T.-- 70 W HIT G12 6600 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore elettronico incluso
electronic ballast integral



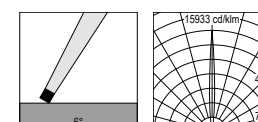
H (m)	Ø (m)	lux med.	lux max.
5	3.72	96	233
4	2.98	150	364
3	2.23	266	647
2	1.49	599	1455
1	0.74	2398	5822

1134.N1F.T.-- 70 W HIT G12 6600 lm
 220-240 V 50/60 HZ
 vetro trasparente *clear diffuser*
 alimentatore elettronico incluso
electronic ballast integral



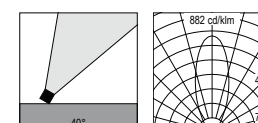
H (m)	Ø (m)	lux med.	lux max.
5	5.01	78	217
4	4.01	121	339
3	3.00	216	603
2	2.00	486	1356
1	1.00	1942	5426

1134.21S.T.-- 150 W HIT G12 14000 lm
 230 V 50 HZ
 vetro trasparente *clear diffuser*
 alimentatore ferromagnetico incluso
conventional ballast integral



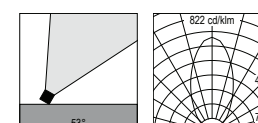
H (m)	Ø (m)	lux med.	lux max.
5	0.49	4451	8922
4	0.39	6954	13941
3	0.29	12363	24785
2	0.20	27817	55785
1	0.10	111266	223061

1134.21M.T.-- 150 W HIT G12 14000 lm
 230 V 50 HZ
 vetro trasparente *clear diffuser*
 alimentatore ferromagnetico incluso
conventional ballast integral



H (m)	Ø (m)	lux med.	lux max.
5	3.72	203	494
4	2.98	318	772
3	2.23	565	1372
2	1.49	1272	3087
1	0.74	5086	12349

1134.21F.T.-- 150 W HIT G12 14000 lm
 230 V 50 HZ
 vetro trasparente *clear diffuser*
 alimentatore ferromagnetico incluso
conventional ballast integral



H (m)	Ø (m)	lux med.	lux max.
5	5.01	165	460
4	4.01	257	719
3	3.00	458	1279
2	2.00	1030	2877
1	1.00	4120	11509

Accessori maxipario

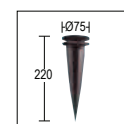
Maxipario accessories



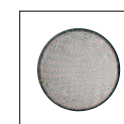
239.--
 Visiera in alluminio *aluminium hood*



240
 Schermo anti-abbagliamento
 solo per versione HIT
*Voivre screen anti glare
 only for HIT version*



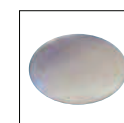
711
 Picchetto nero in nylon
Black nylon stake



241
 Schermo anti-abbagliamento
 solo per versione Led
*Voivre screen anti glare
 only for Led version*



230
 Cintura di sostegno
Support belt



242
 Lente ellissoidale
Ellipsoidal lens



243
 Lente micropismata
Microprismatic lens