

TORRE è un proiettore a parete compatto realizzato in alluminio pressofuso ad alta resistenza all'ossidazione. È 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 architettonico. La gamma di elettrificazioni a iuduri metallici e LED completano l'offerta.

*TORRE is a cleverly designed compact wall luminaire made of die-cast aluminium high resistance 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



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

**GRADO DI PROTEZIONE**  
IP / IK RATING

IP 65 / IK 06  
IP 65 / IK 06

**CLASSE DI ISOLAMENTO**  
CLASSIFICATION

classe I  
class I

**CORPO**  
BODY

alluminio estruso EN AW-6063 T5 / EN-AB 44100  
extruded aluminium EN AW-6063 T5 / EN-AB 44100

**DIFFUSORE**  
DIFFUSER

vetro sodico calcico temprato 4 mm  
soda-lime tempered glass 4 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 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

passacavo in gomma IP67  
IP67 cable gland

**LAMPADINA**  
LAMP

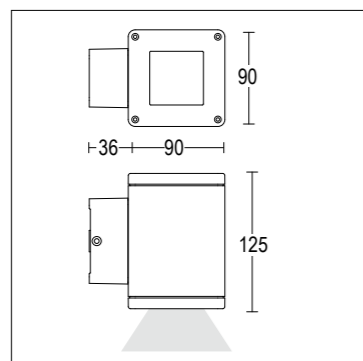
esclusa (Led incluso)  
not included (Led integral)

**FINITURA**  
FINISH

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



# Microtorre



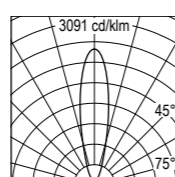
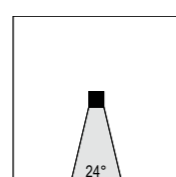
IP65 codice colori  
colour codes

**.05** grigio antracite  
anthracite grey

**.13** grigio chiaro  
light grey

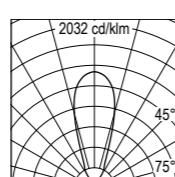
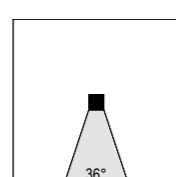
IK06

**1960.BRM.T.--** 13 W 1 Led 3000 K 1300 lm  
**1960.BSM.T.--** 13 W 1 Led 4000 K 1370 lm  
 220-240 V 50/60 HZ  
 vetro trasparente *clear diffuser*  
 alimentatore incluso *led driver integral*

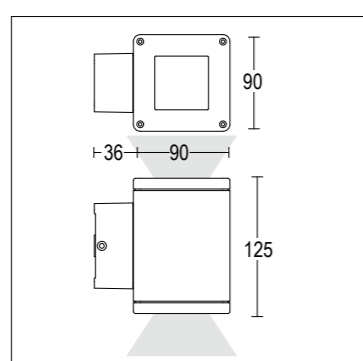
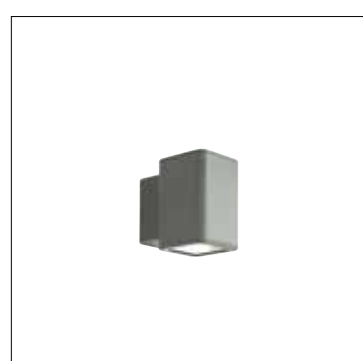


H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	2.11	76	161	80	169
4	1.69	119	251	125	265
3	1.26	211	447	223	471
2	0.84	475	1005	501	1059
1	0.42	1901	4019	2003	4235

**1960.BRF.T.--** 13 W 1 Led 3000 K 1300 lm  
**1960.BSF.T.--** 13 W 1 Led 4000 K 1370 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	3.27	46	106	48	111
4	2.61	72	165	76	174
3	1.96	127	294	134	309
2	1.31	287	660	302	696
1	0.65	1146	2642	1208	2784



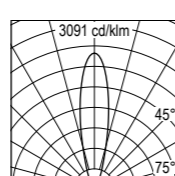
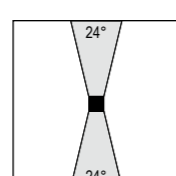
IP65 codice colori  
colour codes

**.05** grigio antracite  
anthracite grey

**.13** grigio chiaro  
light grey

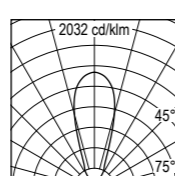
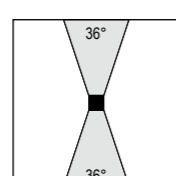
IK06

**1961.ERM.T.--** 12 W 2 Led 3000 K 2 x 712 lm  
**1961.ESM.T.--** 12 W 2 Led 4000 K 2 x 751 lm  
 220-240 V 50/60 HZ  
 vetro trasparente *clear diffuser*  
 alimentatore incluso *led driver integral*



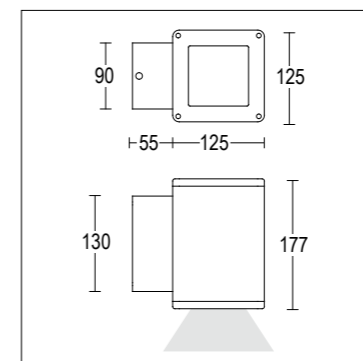
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	2.11	42	88	44	93
4	1.69	65	138	69	145
3	1.26	116	245	122	258
2	0.84	260	550	275	580
1	0.42	1041	2201	1098	2322

**1961.ERF.T.--** 12 W 2 Led 3000 K 2 x 712 lm  
**1961.ESF.T.--** 12 W 2 Led 4000 K 2 x 751 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	3.27	25	58	27	62
4	2.61	39	90	42	96
3	1.96	70	161	74	171
2	1.31	157	362	167	385
1	0.65	628	1447	668	1540

# Minitorre



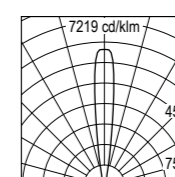
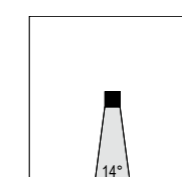
IP65 codice colori  
colour codes

**.05** grigio antracite  
anthracite grey

**.13** grigio chiaro  
light grey

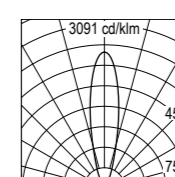
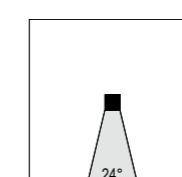
IK06

**1958.DGS.T.--** 17 W 1 Led 3000 K 2009 lm  
**1958.DHS.T.--** 17 W 1 Led 4000 K 2098 lm  
 220-240 V 50/60 HZ  
 vetro trasparente *clear diffuser*  
 alimentatore incluso *led driver integral*



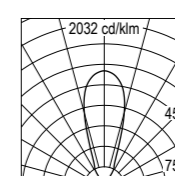
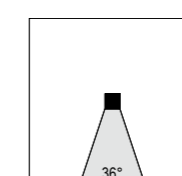
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.28	287	580	300	606
4	1.02	448	906	468	974
3	0.77	797	1611	833	1683
2	0.51	1794	3626	1873	3786
1	0.26	7175	14503	7493	15146

**1958.DGM.T.--** 17 W 1 Led 3000 K 2009 lm  
**1958.DHM.T.--** 17 W 1 Led 4000 K 2098 lm  
 220-240 V 50/60 HZ  
 vetro trasparente *clear diffuser*  
 alimentatore incluso *led driver integral*

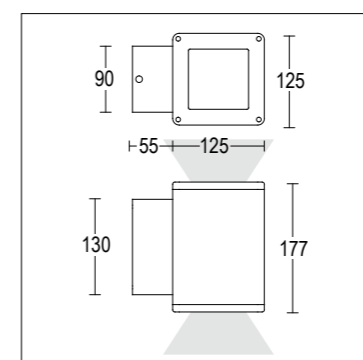


H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	2.11	117	248	123	259
4	1.69	184	388	192	405
3	1.26	326	690	341	721
2	0.84	734	1553	767	1622
1	0.42	2937	6211	3068	6486

**1958.DGF.T.--** 17 W 1 Led 3000 K 2009 lm  
**1958.DHF.T.--** 17 W 1 Led 4000 K 2098 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	3.27	71	163	74	171
4	2.61	111	255	116	266
3	1.96	197	454	206	474
2	1.31	443	1021	463	1066
1	0.65	1772	4082	1850	4263



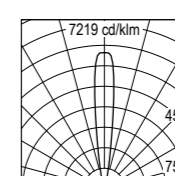
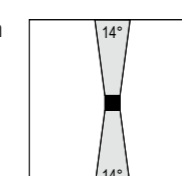
IP65 codice colori  
colour codes

**.05** grigio antracite  
anthracite grey

**.13** grigio chiaro  
light grey

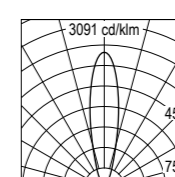
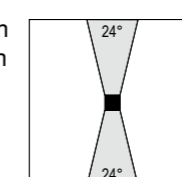
IK06

**1959.GNS.T.--** 17 W 2 Led 3000 K 2 x 1050 lm  
**1959.GPS.T.--** 17 W 2 Led 4000 K 2 x 1096 lm  
 220-240 V 50/60 HZ  
 vetro trasparente *clear diffuser*  
 alimentatore incluso *led driver integral*



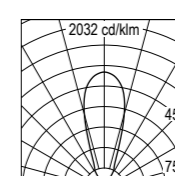
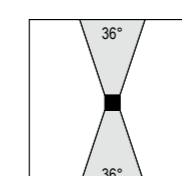
H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	1.28	150	303	157	316
4	1.02	234	474	245	495
3	0.77	417	842	435	879
2	0.51	938	1895	979	1978
1	0.26	3750	7580	3914	7912

**1959.GNM.T.--** 17 W 2 Led 3000 K 2 x 1050 lm  
**1959.GPM.T.--** 17 W 2 Led 4000 K 2 x 1096 lm  
 220-240 V 50/60 HZ  
 vetro trasparente *clear diffuser*  
 alimentatore incluso *led driver integral*

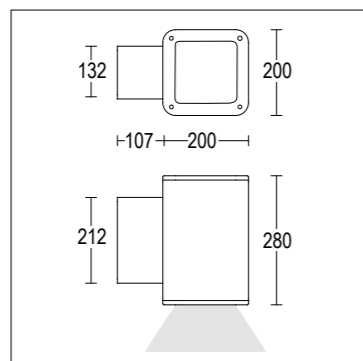


H (m)	Ø (m)	lux med. 3000 K	lux max. 3000 K	lux med. 4000 K	lux max. 4000 K
5	2.11	61	130	64	136
4	1.69	96	203	100	212
3	1.26	171	361	178	376
2	0.84	384	812	401	847
1	0.42	1553	3246	1603	3388

**1959.GNF.T.--** 17 W 2 Led 3000 K 2 x 1056 lm  
**1959.GPF.T.--** 17 W 2 Led 4000 K 2 x 1096 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	3.27	37	85	39	89
4	2.61	58	133	60	139
3	1.96	103	237	107	247
2	1.31	232	533	242	557
1	0.65	926	2134	967	2227



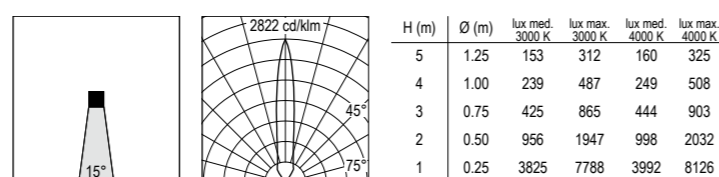
IP65  
IK06

codice colori  
colour codes

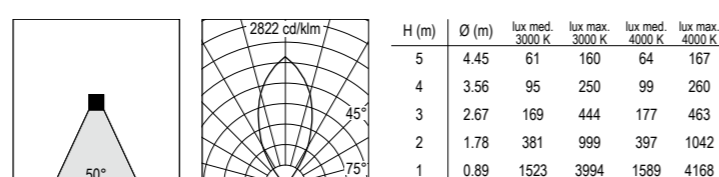
**.05** grigio antracite  
anthracite grey

**.13** grigio chiaro  
light grey

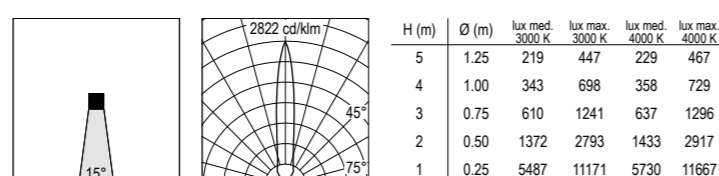
**1956.CGM.T.--** 26 W 1 Led 3000 K 2760 lm  
**1956.CHM.T.--** 26 W 1 Led 4000 K 2880 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore incluso *led driver integral*



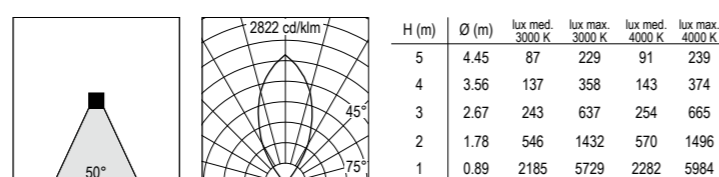
**1956.CGF.T.--** 26 W 1 Led 3000 K 2760 lm  
**1956.CHF.T.--** 26 W 1 Led 4000 K 2880 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore incluso *led driver integral*



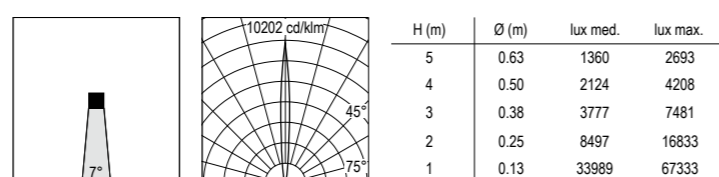
**1956.CDM.T.--** 39 W 1 Led 3000 K 3174 lm  
**1956.CEM.T.--** 39 W 1 Led 4000 K 3240 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore incluso *led driver integral*



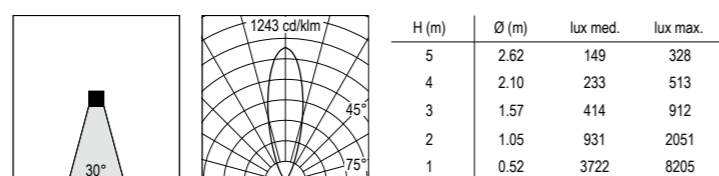
**1956.CDF.T.--** 39 W 1 Led 3000 K 3174 lm  
**1956.CEF.T.--** 39 W 1 Led 4000 K 3240 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore incluso *led driver integral*



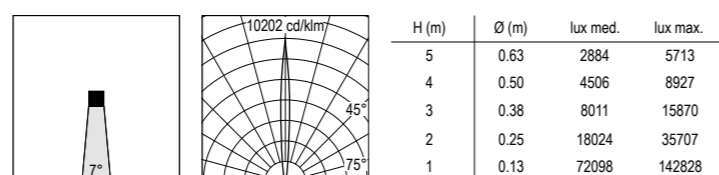
**1956.N1R.T.--** 70 W HIT G12 6600 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore elettronico incluso  
*electronic ballast integral*



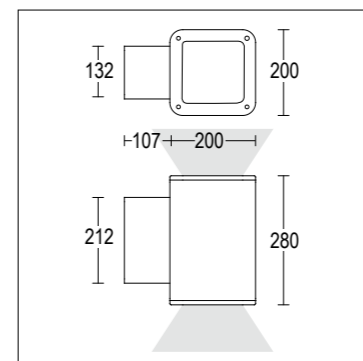
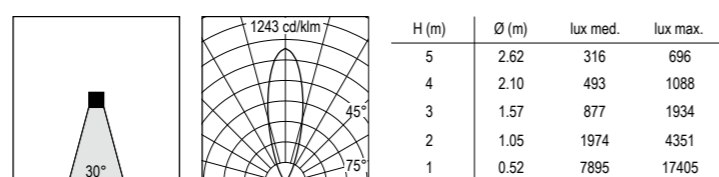
**1956.N1A.T.--** 70 W HIT G12 6600 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore elettronico incluso  
*electronic ballast integral*



**1956.N2R.T.--** 150 W HIT G12 14000 lm  
230 V 50 HZ  
vetro trasparente *clear diffuser*  
alimentatore ferromagnetico incluso  
*conventional ballast integral*



**1956.N2A.T.--** 150 W HIT G12 14000 lm  
230 V 50 HZ  
vetro trasparente *clear diffuser*  
alimentatore ferromagnetico incluso  
*conventional ballast integral*



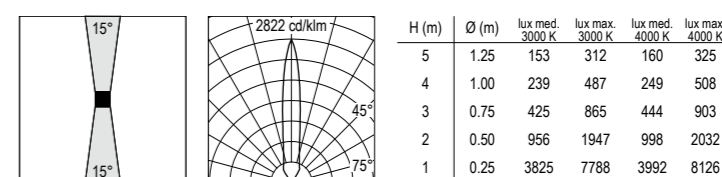
IP65  
IK06

codice colori  
colour codes

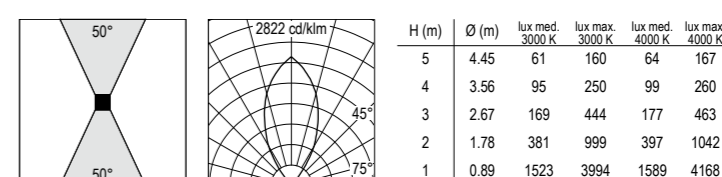
**.05** grigio antracite  
anthracite grey

**.13** grigio chiaro  
light grey

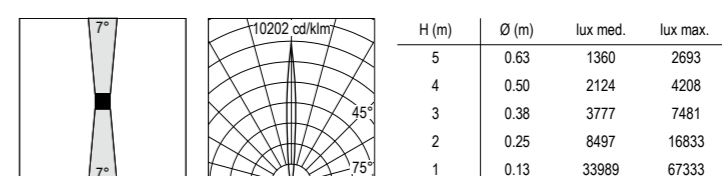
**1957.HGM.T.--** 52 W 2 Led 3000 K 2 x 2760 lm  
**1957.HHM.T.--** 52 W 2 Led 4000 K 2 x 2880 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore incluso *led driver integral*



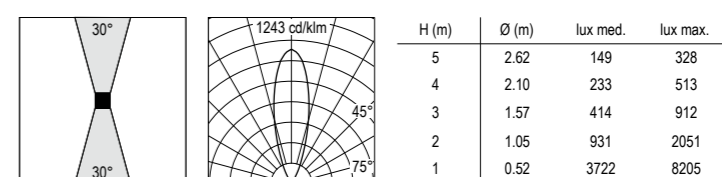
**1957.HGF.T.--** 52 W 2 Led 3000 K 2 x 2760 lm  
**1957.HHF.T.--** 52 W 2 Led 4000 K 2 x 2880 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore incluso *led driver integral*



**1957.N1R.T.--** 70 W HIT G12 6600 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore elettronico incluso  
*electronic ballast integral*



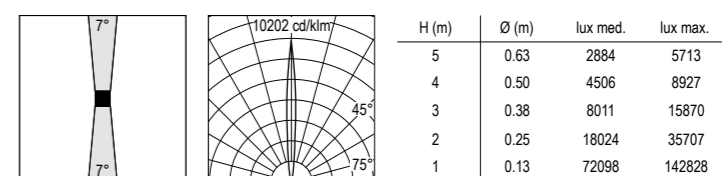
**1957.N1A.T.--** 70 W HIT G12 6600 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore elettronico incluso  
*electronic ballast integral*



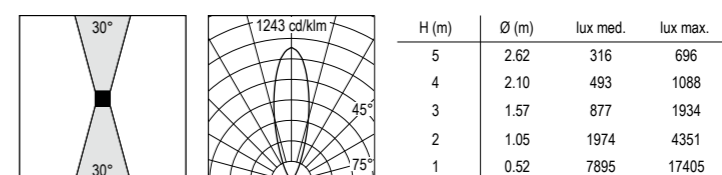
**1957.N3D.T.--** 70 W HIT G12 6600 lm  
220-240 V 50/60 HZ  
vetro trasparente *clear diffuser*  
alimentatore elettronico incluso  
*electronic ballast integral*



**1957.N2R.T.--** 150 W HIT G12 14000 lm  
230 V 50 HZ  
vetro trasparente *clear diffuser*  
alimentatore ferromagnetico incluso  
*conventional ballast integral*



**1957.N2A.T.--** 150 W HIT G12 14000 lm  
230 V 50 HZ  
vetro trasparente *clear diffuser*  
alimentatore ferromagnetico incluso  
*conventional ballast integral*



**1957.N4D.T.--** 150 W HIT G12 14000 lm  
230 V 50 HZ  
vetro trasparente *clear diffuser*  
alimentatore ferromagnetico incluso  
*conventional ballast integral*

