

POLAR HP

Proiettore per interni ed esterni. Corpo in alluminio pressofuso verniciato con polvere termoidurente poliesteri anticorrosione colore silver, vetro temperato trasparente spessore 4 mm, guarnizione in silicone, driver elettronico 220-240V 50/60Hz. Prodotto in conformità alle vigenti norme EN / IEC 60598-1:2018.

Indoor and outdoor floodlight. Die cast aluminium body, coated with polyester anticorrosion powder, silver color, 4 mm thick tempered transparent glass, silicon gasket, electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1:2018.



INSTALLAZIONE / INSTALLATION



Ball Test
DIN 18032-3

Dotazione

Cavo in neoprene H07RN-F 3x1mm² già cablati, lunghezza 1000mm.
Surge Protection da 10kV incluso.

Equipment

1000mm long H07RN-F 3x1mm² neoprene cable included.
10kV Surge Protection.



Δ LUMEN

2200°K (CRI >80) =	-19.85%
3000°K (CRI >80) =	-5.28%
4000°K (CRI >80) =	standard
5000°K (CRI >80) =	+0.90%
5700°K (CRI >80) =	-4.60%
5700°K (CRI >90) =	-13.13%
6500°K (CRI >80) =	+0.00%
4000°K (CRI >70) =	+5.85%

CARATTERISTICHE / MAIN FEATURES

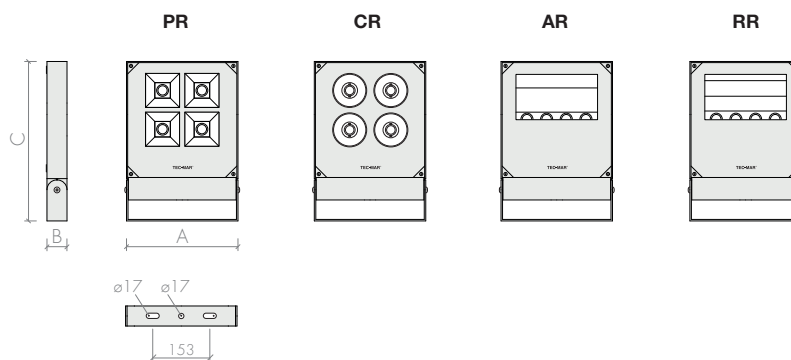
LED | CE | 220 V_≈ 240 | -25°C / +45°C | IP66 | IK08 | RGO | CRI >80 / CRI >90 | 3 step MacAdam | <7% LOW flicker | L80-B20 >50.000h | L80-B50 >75.000h | |

CODIFICA / CODING

Art.	+	Mod.	+ °K (CRI)	+ W. tot.	+ Options
7030		PR	2 = 2200°K (CRI >80)	080	GL = on/off
		CR	3 = 3000°K (CRI >80)	100	GM = 1-10v
		AR	4 = 4000°K (CRI >80)	120	GD = dali
		RR	5 = 5000°K (CRI >80)	130	GV = vetro infrangibile / shatterproof glass
			6 = 6500°K (CRI >80)	150	GA = vetro acidato / acid-etched glass
			7 = 5700°K (CRI >80)	175	G2 = classe II
			8 = 5700°K (CRI >90)	190	
			S = 4000°K (CRI >70)		

DIMENSIONI / DIMENSIONS

	A	B	C	Kg	mc		
D1	295	55	425	5,6	0,008	60	0,126 m ²



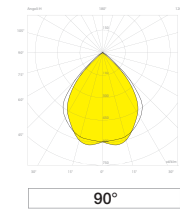
Mod. PR

Optica

Riflettore simmetrico 90° in alluminio satinato

Optic

90° wide beam matt satin aluminium reflector



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	dimension
80	4000K - CRI>80	4	16235	13157	164	150W JM/SAP	D1
100	4000K - CRI>80	4	19361	15690	157	150W JM/SAP	D1
120	4000K - CRI>80	4	23498	18848	157	250W JM/SAP	D1
130	4000K - CRI>80	4	24630	19755	152	250W JM/SAP	D1
150	4000K - CRI>80	4	28405	22784	152	250W JM/SAP	D1
175	4000K - CRI>80	4	31898	25585	146	400W JM/SAP	D1
190	4000K - CRI>80	4	33955	27224	143	400W JM/SAP	D1

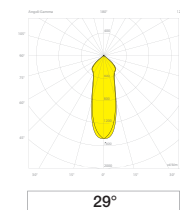
Mod. CR

Optica

Riflettore concentrante 29° in alluminio satinato

Optic

29° narrow beam matt satin aluminium reflector



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	dimension
80	4000K - CRI>80	4	16235	12630	158	150W JM/SAP	D1
100	4000K - CRI>80	4	19361	15061	151	150W JM/SAP	D1
120	4000K - CRI>80	4	23498	18093	151	150W JM/SAP	D1
130	4000K - CRI>80	4	24630	18964	146	250W JM/SAP	D1
150	4000K - CRI>80	4	28405	21871	146	250W JM/SAP	D1
175	4000K - CRI>80	4	31898	24560	140	400W JM/SAP	D1
190	4000K - CRI>80	4	33955	26134	138	400W JM/SAP	D1



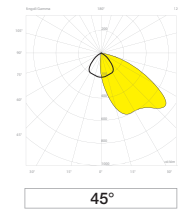
Mod. AR

Ottica

Riflettore asimmetrico 45° in alluminio satinato

Optic

45° asymmetric beam matt satin aluminium reflector



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	dimension
80	4000K - CRI>80	4	16235	12398	155	150W JM/SAP	D1
100	4000K - CRI>80	4	19361	14784	148	150W JM/SAP	D1
120	4000K - CRI>80	4	23498	17760	148	150W JM/SAP	D1
130	4000K - CRI>80	4	24630	18615	143	250W JM/SAP	D1
150	4000K - CRI>80	4	28405	21469	143	250W JM/SAP	D1
175	4000K - CRI>80	4	31898	24108	138	400W JM/SAP	D1
190	4000K - CRI>80	4	33955	25653	135	400W JM/SAP	D1



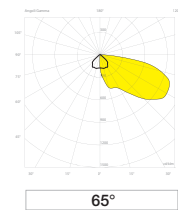
Mod. RR

Ottica

Riflettore asimmetrico 65° in alluminio satinato

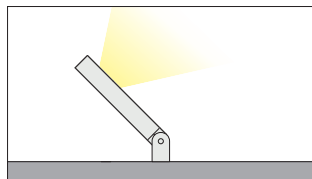
Optic

65° asymmetric beam matt satin aluminium reflector



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	dimension
80	4000K - CRI>80	4	16235	11778	147	150W JM/SAP	D1
100	4000K - CRI>80	4	19361	14045	140	150W JM/SAP	D1
120	4000K - CRI>80	4	23498	16872	141	150W JM/SAP	D1
130	4000K - CRI>80	4	24630	17684	136	250W JM/SAP	D1
150	4000K - CRI>80	4	28405	20395	136	250W JM/SAP	D1
175	4000K - CRI>80	4	31898	22903	131	400W JM/SAP	D1
190	4000K - CRI>80	4	33955	24370	128	400W JM/SAP	D1

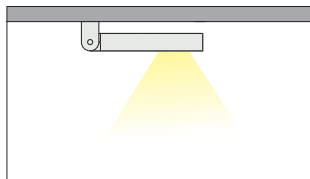
Installazione a terra
Ground installation



Apparecchio adatto per installazione a terra

Ground installation

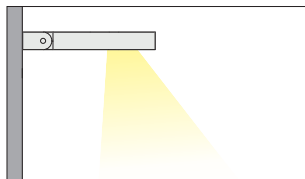
Installazione a soffitto
Ceiling installation



Apparecchio adatto per installazione a plafone

Surface mounting installation

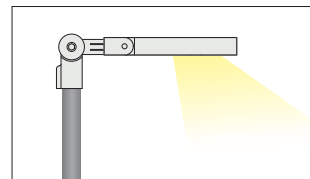
Installazione a parete
Wall installation



Apparecchio adatto per installazione a parete

Wall installation

Installazione a palo
Pole installation



Apparecchio adatto per installazione su palo Ø60mm (ACC099)

Top pole installation Ø60mm (ACC099)

ACCESSORI / ACCESSORIES



ACC068 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore grigio. IP66 waterproof connector, 2P + E (16A - 400V). Color: grey.

ACC069 Connettore stagno IP66 per connessione 2P+E (16A - 400V). Colore nero. IP66 waterproof connector, 2P + E (16A - 400V). Color: black.

ACC070 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore grigio. IP66 waterproof connector, 4P + E (16A - 400V). Color: grey.

ACC071 Connettore stagno IP66 per connessione 4P+E (16A - 400V). Colore nero. IP66 waterproof connector, 4P + E (16A - 400V). Color: black.

ACC099 Attacco palo regolabile per proiettori verniciato silver. Diametro palo 60 mm. Floodlights adjustable pole bracket, silver color. Pole diameter: 60 mm.

ACC140 Griglia di protezione 310 x 300 mm
310 x 300 mm protection grid

ACC160 Staffa con trattamento marino resistente alle nebbie saline
Bracket with marine treatment resistant to saline fog

