

POLAR 3

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 cablato, 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

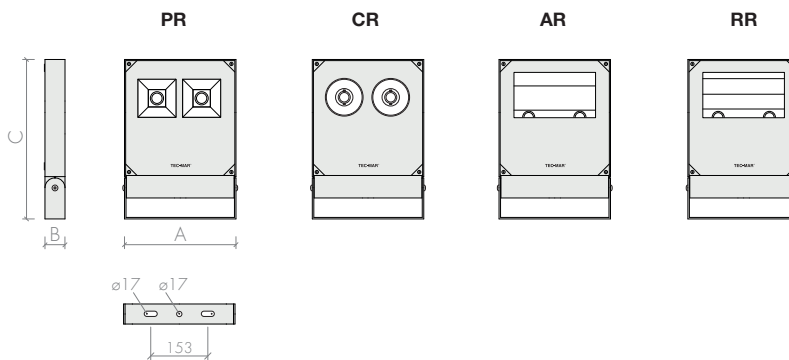
LED | CE | 220 V_≈ 240 | -25°C / +45°C | IP66 | IK08 | RG0 | CRI >80 / CRI >90 | 3 step MacAdam | <7% LOW flicker | L80-B20 >50.000h | L80-B50 >75.000h | |

CODIFICA / CODING

Art.	+	Mod.	+ °K (CRI)	+	W. tot.	+ Options
7028		PR	2 = 2200°K (CRI >80)	130	GL = on/off	
		CR	3 = 3000°K (CRI >80)	150	GM = 1-10v	
		AR	4 = 4000°K (CRI >80)	190	GD = dali	
		RR	5 = 5000°K (CRI >80)		GV = vetro infrangibile / shatterproof glass	
			6 = 6500°K (CRI >80)		GA = vetro acidato / acid-etched glass	
			7 = 5700°K (CRI >80)			
			8 = 5700°K (CRI >90)			
			S = 4000°K (CRI >70)			

DIMENSIONI / DIMENSIONS

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





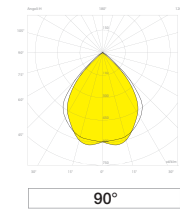
Mod. PR

Ottica

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
130	4000K - CRI>80	2	21403	17168	132	250W JM/SAP	D1
150	4000K - CRI>80	2	25058	20091	134	250W JM/SAP	D1
190	4000K - CRI>80	2	29481	23646	124	400W JM/SAP	D1



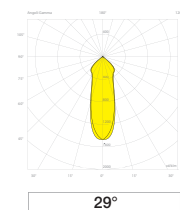
Mod. CR

Ottica

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
130	4000K - CRI>80	2	21403	16480	127	250W JM/SAP	D1
150	4000K - CRI>80	2	25058	19286	129	250W JM/SAP	D1
190	4000K - CRI>80	2	29481	22699	119	400W JM/SAP	D1



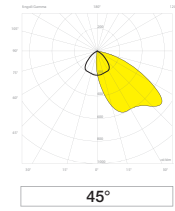
Mod. AR

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
130	4000K - CRI>80	2	21403	16177	124	250W JM/SAP	D1
150	4000K - CRI>80	2	25058	18931	126	250W JM/SAP	D1
190	4000K - CRI>80	2	29481	22282	117	400W JM/SAP	D1



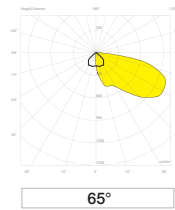
Mod. RR

Ottica

Riflettore asimmetrico 65° in alluminio satinato

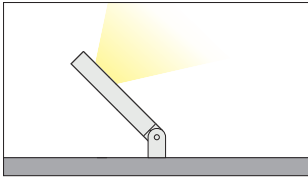
Optic

65° asymmetric beam matt satin aluminium reflector



W tot.	°K - CRI	n° Led	LUMEN LED	LUMEN OUTPUT	Lm/W	replace	dimension
130	4000K - CRI>80	2	21403	15368	118	250W JM/SAP	D1
150	4000K - CRI>80	2	25058	17985	120	250W JM/SAP	D1
190	4000K - CRI>80	2	29481	21168	111	400W JM/SAP	D1

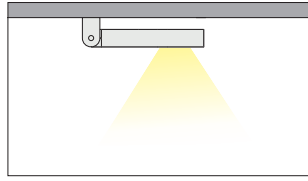
Installazione a terra
Ground installation



Apparecchio adatto per installazione a terra

Ground installation

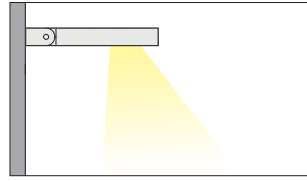
Installazione a soffitto
Ceiling installation



Apparecchio adatto per installazione a plafone

Surface mounting installation

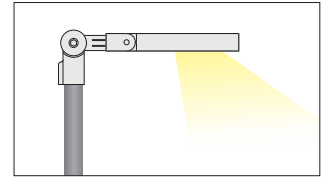
Installazione a parete
Wall installation



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 300 x 310 mm
300 x 310 mm protection grid

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

