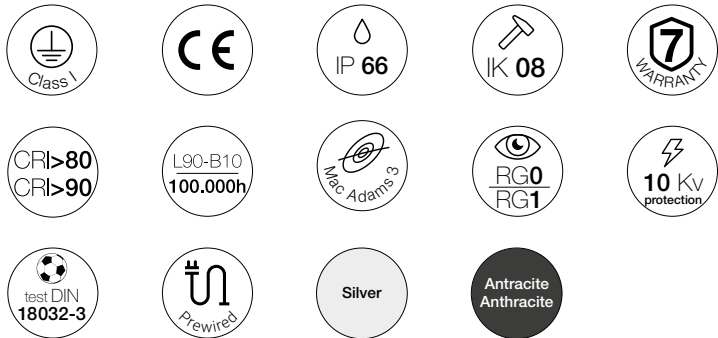


POLAR HE

Proiettore led per interni ed esterni. Adatto per installazioni a terra, parete, su palo o a plafone. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite. Diffusore in vetro piano temperato extrachiario spessore 4 mm, guarnizione in silicone. Disponibile con ottica simmetrica 90°, concentrante 29°, asimmetrica 45° e 65°.

Led floodlight for indoor and outdoor use. Suitable for ground, wall, pole or ceiling installation. Die-cast aluminum body painted with anti-corrosion polyester thermosetting powder in silver or anthracite. Extra-clear tempered flat glass diffuser 4 mm thick, silicone gasket. Available with symmetrical 90°, concentrating 29°, asymmetrical 45° and 65° optics.

CARATTERISTICHE / MAIN FEATURES



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options	○ Silver	Options	● Antracite
7031		PR		2 = ambra (CRI >80)		040 100		GL = on/off		EL = on/off	
		AR		3 = 3000°K (CRI >80)		050 120		GD = dali		LD = dali	
		RR		4 = 4000°K (CRI >80)		060 130		GA = vetro acidato / acid-etched glass		VA = vetro acidato / acid-etched glass	
				5 = 5000°K (CRI >80)		070 150					
				6 = 6500°K (CRI >80)		080 175					
				7 = 5700°K (CRI >80)		090 190					
				8 = 5700°K (CRI >90)							
				S = 4000°K (CRI >70)							

* disponibilità su richiesta / * available on request

Δ LUMEN

	°K	CRI	% Lm
2	ambra	> 80	-19.85%
3	3000	> 80	-5.28%
4	4000	> 80	standard
5	5000	> 80	+0.90%
6	6500	> 80	+0.00%
7	5700	> 80	+1.00%
8	5700	> 90	-13.13%
S	4000	> 70	+5.85%

DOTAZIONE / STANDARD EQUIPMENT

- Cavo in neoprene H07RN-F 3x1mm² precablato lunghezza 1000 mm.
- Surge Protection da 10kV incluso.
- Pressacavo con valvola anticondensa integrata.
- 1000 mm long H07RN-F 3x1mm² neoprene cable.
- 10kV Surge Protection.
- Cable gland with integrated anti-condensation valve.

INSTALLAZIONE / INSTALLATION

Apparecchio adatto per installazione a terra.

Ground installation.

Apparecchio adatto per installazione a parete.

Wall installation.

Apparecchio adatto per installazione su palo Ø60 mm. (ACC215-ACC219)

Top pole installation Ø60 mm. (ACC215-ACC219)

Apparecchio adatto per installazione a plafone.

Ceiling installation.

Mod. PR

Ottica

Riflettore simmetrico 90° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo

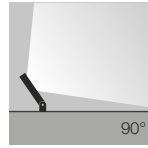
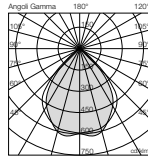
Corpo in alluminio pressofuso verniciato con polvere termoidurente poliestere anticorrosione colore silver o antracite.

Optic

90° wide beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.

Body

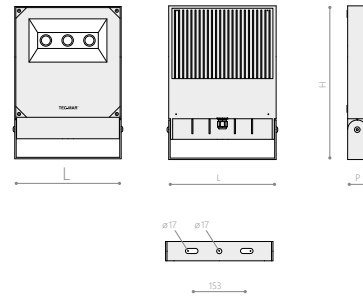
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7031PR4040GL	40	4000	≥80	7299	295 x 55 x 425
7031PR4050GL	50	4000	≥80	9170	295 x 55 x 425
7031PR4060GL	60	4000	≥80	11007	295 x 55 x 425
7031PR4070GL	70	4000	≥80	12800	295 x 55 x 425
7031PR4080GL	80	4000	≥80	14564	295 x 55 x 425
7031PR4090GL	90	4000	≥80	15796	295 x 55 x 425
7031PR4100GL	100	4000	≥80	17010	295 x 55 x 425
7031PR4120GL	120	4000	≥80	20872	295 x 55 x 425
7031PR4130GL	130	4000	≥80	22065	295 x 55 x 425
7031PR4150GL	150	4000	≥80	23818	295 x 55 x 425
7031PR4175GL	175	4000	≥80	28391	295 x 55 x 425
7031PR4190GL	190	4000	≥80	30025	295 x 55 x 425



Mod. AR

Ottica

Riflettore asimmetrico 45° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo

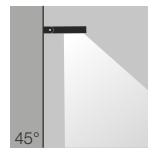
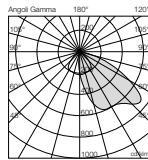
Corpo in alluminio pressofuso verniciato con polvere termoidurente poliestere anticorrosione colore silver o antracite.

Optic

45° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.

Body

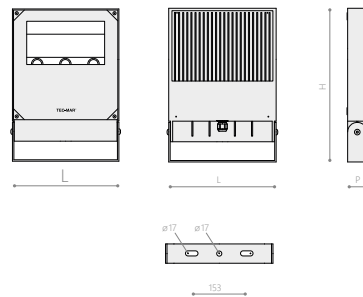
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7031AR4040GL	40	4000	≥80	6910	295 x 55 x 425
7031AR4050GL	50	4000	≥80	8681	295 x 55 x 425
7031AR4060GL	60	4000	≥80	10421	295 x 55 x 425
7031AR4070GL	70	4000	≥80	12117	295 x 55 x 425
7031AR4080GL	80	4000	≥80	13788	295 x 55 x 425
7031AR4090GL	90	4000	≥80	14954	295 x 55 x 425
7031AR4100GL	100	4000	≥80	16103	295 x 55 x 425
7031AR4120GL	120	4000	≥80	19759	295 x 55 x 425
7031AR4130GL	130	4000	≥80	20888	295 x 55 x 425
7031AR4150GL	150	4000	≥80	22548	295 x 55 x 425
7031AR4175GL	175	4000	≥80	26877	295 x 55 x 425
7031AR4190GL	190	4000	≥80	28424	295 x 55 x 425



Mod. RR

Ottica

Riflettore asimmetrico 65° in alluminio satinato. Diffusore in vetro piano temperato extrachiaro spessore 4 mm.

Corpo

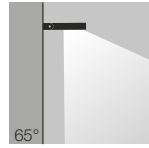
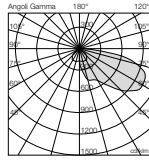
Corpo in alluminio pressofuso verniciato con polvere termoidurente poliestere anticorrosione colore silver o antracite.

Optic

65° asymmetric beam matt satin aluminium reflector. Extra-clear tempered flat glass diffuser 4 mm thick.

Body

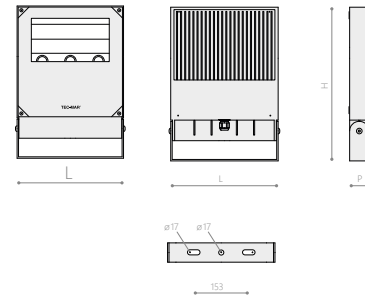
Die cast aluminium body, coated with polyester anticorrosion powder, silver or anthracite color.



ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF

E.G. ARTICLE REFERENCE 4000K - CRI>80 - ON/OFF

Code	W	°K	CRI	Lm OUTPUT	LxPxH (mm)
7031RR4040GL	40	4000	≥80	6592	295 x 55 x 425
7031RR4050GL	50	4000	≥80	8282	295 x 55 x 425
7031RR4060GL	60	4000	≥80	9941	295 x 55 x 425
7031RR4070GL	70	4000	≥80	11560	295 x 55 x 425
7031RR4080GL	80	4000	≥80	13154	295 x 55 x 425
7031RR4090GL	90	4000	≥80	14266	295 x 55 x 425
7031RR4100GL	100	4000	≥80	15363	295 x 55 x 425
7031RR4120GL	120	4000	≥80	18851	295 x 55 x 425
7031RR4130GL	130	4000	≥80	19928	295 x 55 x 425
7031RR4150GL	150	4000	≥80	21512	295 x 55 x 425
7031RR4175GL	175	4000	≥80	25641	295 x 55 x 425
7031RR4190GL	190	4000	≥80	27117	295 x 55 x 425



ACCESSORI / ACCESSORIES



ACC069



ACC071



ACC140



ACC160



ACC215



ACC219

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

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

ACC140 Griglia di protezione 370 x 280 mm in acciaio cromato.
370 x 280 mm chromed steel protection grid.

ACC160 Staffa per 7028-7030-7031 con trattamento anticorrosione per elevata resistenza alla nebbia salina e ai vapori di cloro.
Bracket for 7028-7030-7031 with anti-corrosion treatment for high resistance to salt spray and chlorine vapor.

ACC215 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore silver.

Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Silver color.

ACC219 Attacco testa palo, testa palo doppio, mezzo palo e mezzo palo doppio per proiettori colore antracite.

Floodlights pole bracket. Installation: top-pole, double top-pole, half pole and dable half-pole. Anthracite color.

