

POLAR HP2

7032

Proiettore led per interni ed esterni. Corpo in alluminio pressofuso verniciato con polvere termindurente poliestere anticorrosione colore silver o antracite, 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.

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

CARATTERISTICHE / MAIN FEATURES

- 

Classe I
Class I
- 

CRI >80
CRI >90
- 

EN / IEC
60598-1
- 

Terra
Ground
- 

Mac Adams 3
- 

RG0/RG1
- 

Parete
Wall
- 

IK 08
- 

L90-B10 >100.000 h
- 

Palo
Pole
- 

IP 66
- 

Ball Test
DIN 18032-3
- 

Soffitto
Ceiling
- 

10 kV
Surge Protection
- 

7 YEARS
WARRANTY
- 

○ Silver / Silver
- 

● Antracite / Anthracite
- 

100% rigenerabile
100% regenerable



CODIFICA CODICE / CODING

Art.	+	Mod.	+	°K (CRI)	+	W. tot.	+	Options	○ Silver	Options	● Antracite
7032		PR	2	= ambra (CRI >80)	120	200	GL	= on/off		EL	= on/off
		AR	3	= 3000°K (CRI >80)	130	220	GD	= dali		LD	= dali
		RR	4	= 4000°K (CRI >80)	150	240	GV	= vetro infrangibile / shatterproof glass		VI	= vetro infrangibile / shatterproof glass
			5	= 5000°K (CRI >80)	175	280	GA	= vetro acidato / acid-etched glass		VA	= vetro acidato / acid-etched glass
			6	= 6500°K (CRI >80)	190	300					
			7	= 5700°K (CRI >80)							
			8	= 5700°K (CRI >90)							
			S	= 4000°K (CRI >70)							
			R	= 5700°K (CRI >70)							

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%
R	5700	> 70	+5.88%

DOTAZIONE / STANDARD EQUIPMENT

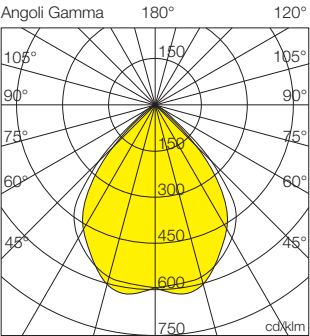


- Cavo in neoprene H07RN-F 3x1mm² già cablato lunghezza 1000 mm.
- Surge Protection da 10kV incluso.
- Pressacavo con valvola anticondensa integrata.
- 1000 mm long H07RN-F 3x1mm² neoprene cable.
- 10kV Surge Protection.
- Cable gland with integrated anti-condensation valve.



POLAR HP2

mod.PR

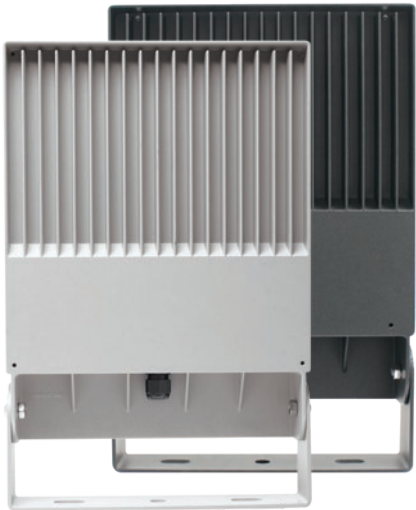
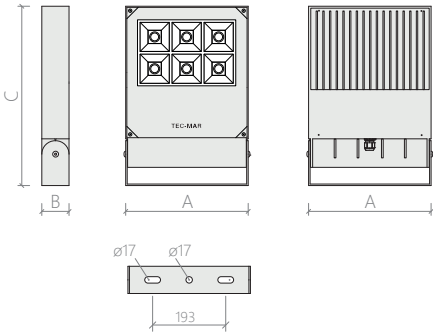


Ottica
Riflettore simmetrico 90° in alluminio satinato.

Optic
90° wide beam matt satin aluminium reflector.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	Flux
D1	325	70	500	9,2	0,163 m²



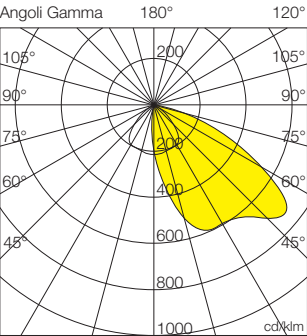
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7032PR4120GL	120	4000K - CRI>80	21662	181	D1	○
7032PR4130GL	130	4000K - CRI>80	23571	181	D1	○
7032PR4150GL	150	4000K - CRI>80	27121	181	D1	○
7032PR4175GL	175	4000K - CRI>80	31127	178	D1	○
7032PR4190GL	190	4000K - CRI>80	33766	178	D1	○
7032PR4200GL	200	4000K - CRI>80	35072	175	D1	○
7032PR4220GL	220	4000K - CRI>80	38448	175	D1	○
7032PR4240GL	240	4000K - CRI>80	41508	173	D1	○
7032PR4280GL	280	4000K - CRI>80	47761	171	D1	○
7032PR4300GL	300	4000K - CRI>80	51475	172	D1	○

POLAR HP2

mod.AR

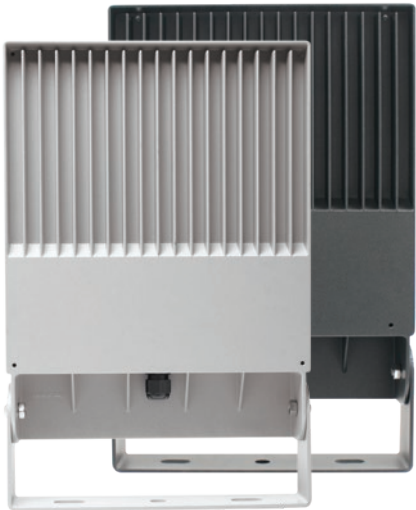
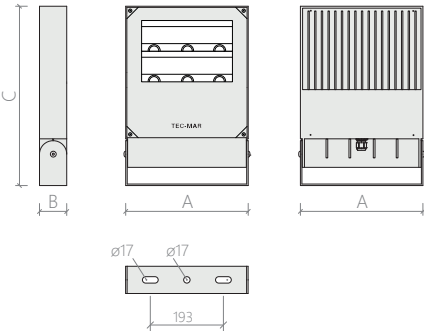


Ottica
Riflettore asimmetrico 45° in alluminio satinato.

Optic
45° asymmetric beam matt satin aluminium reflector.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	Icona
D1	325	70	500	9,2	0,163 m²



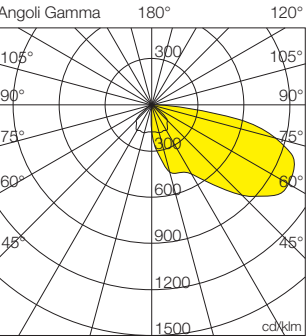
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7032AR4120GL	120	4000K - CRI>80	20507	171	D1	○
7032AR4130GL	130	4000K - CRI>80	22315	172	D1	○
7032AR4150GL	150	4000K - CRI>80	25675	171	D1	○
7032AR4175GL	175	4000K - CRI>80	29467	168	D1	○
7032AR4190GL	190	4000K - CRI>80	31966	168	D1	○
7032AR4200GL	200	4000K - CRI>80	33202	166	D1	○
7032AR4220GL	220	4000K - CRI>80	36398	165	D1	○
7032AR4240GL	240	4000K - CRI>80	39295	164	D1	○
7032AR4280GL	280	4000K - CRI>80	45215	161	D1	○
7032AR4300GL	300	4000K - CRI>80	48730	162	D1	○

POLAR HP2

mod.RR

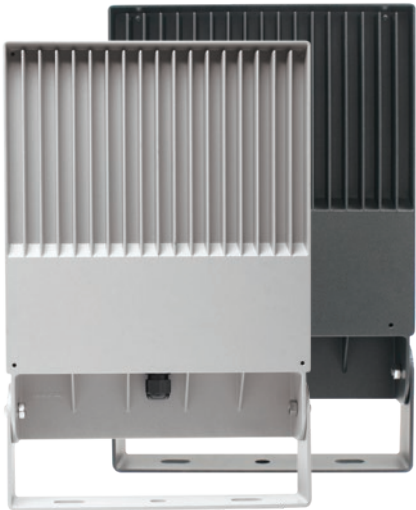
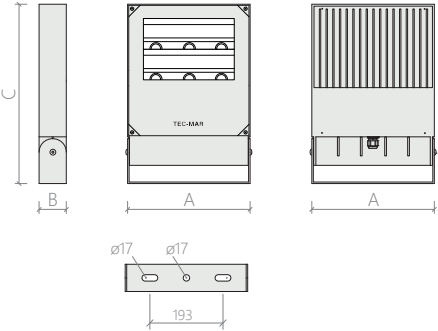


Ottica
Riflettore asimmetrico 65° in alluminio satinato.

Optic
65° asymmetric beam matt satin aluminium reflector.

DIMENSIONI / DIMENSIONS

	A (mm)	B (mm)	C (mm)	Kg	Icona
D1	325	70	500	9,2	0,163 m²

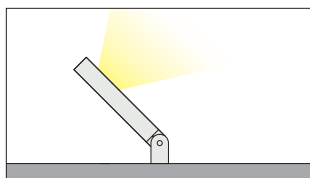


ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

PRESTAZIONI / PERFORMANCE

Code	W tot.	°K - CRI	Lm OUTPUT	Lm/W	dimension	Color
7032RR4120GL	120	4000K - CRI>80	19564	163	D1	○
7032RR4130GL	130	4000K - CRI>80	21289	164	D1	○
7032RR4150GL	150	4000K - CRI>80	24494	163	D1	○
7032RR4175GL	175	4000K - CRI>80	28112	161	D1	○
7032RR4190GL	190	4000K - CRI>80	30496	161	D1	○
7032RR4200GL	200	4000K - CRI>80	31675	158	D1	○
7032RR4220GL	220	4000K - CRI>80	34725	158	D1	○
7032RR4240GL	240	4000K - CRI>80	37489	156	D1	○
7032RR4280GL	280	4000K - CRI>80	43136	154	D1	○
7032RR4300GL	300	4000K - CRI>80	46490	155	D1	○

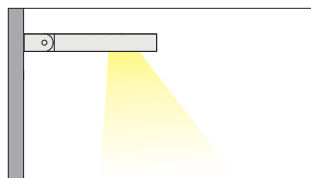
Installazione a terra
Ground installation



Apparecchio adatto per installazione a terra.

Ground installation.

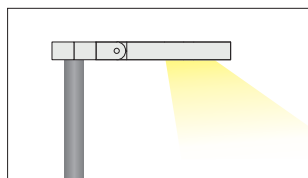
Installazione a parete
Wall installation



Apparecchio adatto per installazione a parete.

Wall installation.

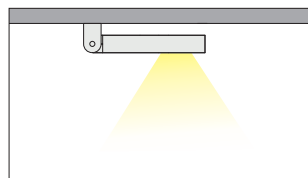
Installazione a palo
Pole installation



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

Top pole installation Ø60 mm. (ACC215 - ACC219)

Installazione a soffitto
Ceiling installation



Apparecchio adatto per installazione a plafone.

Ceiling installation.

ACCESSORI / ACCESSORIES



ACC069



ACC071



ACC141



ACC161



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.

ACC141 Griglia di protezione 430 x 320 mm in acciaio cromato.
430 x 320 mm chromed steel protection grid.

ACC161 Staffa con trattamento marino resistente alle nebbie saline.
Bracket with marine treatment resistant to salt fog.

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.