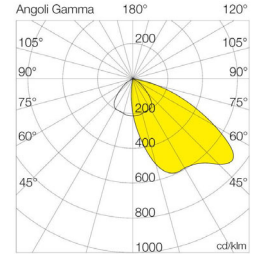


# POLAR 2/AR

7027AR4120GL

**TEC-MAR®**  
LIGHTING

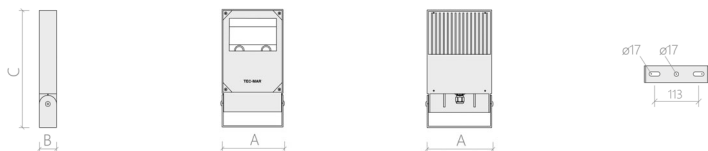


## SPECIFIC PRODUCT

Mod	AR
Color	Silver
Installation	Indoor and outdoor led floodlight, with floor, wall, pole and ceiling mounting
Application	Indoor, Outdoor
Materials	Die cast aluminium body, coated with polyester anticorrosion powder, silver color. 4 mm thick tempered transparent glass, silicon gasket
Insulation class	Class I
Protection index	IP66
Impact degree	IK08
Ambient temperature (Ta)	-25 / 45 °C
Optics	45° asymmetric beam matt satin aluminium reflector
Beam angle	45°
Power supply	220-240Vac
Frequency	50/60Hz
Surge protection	10kv
Led modules	Removable (Class: D)
Standard equipment	<ul style="list-style-type: none"><li>- 1000 mm long H07RN-F 3x1mm² neoprene cable.</li><li>- Cable gland with integrated anticondensation valve.</li></ul>
Windage	0,075 m2
Luminous flux maintenance	L90-B10 > 100.000 h
Wiring	Removable
Step Mac Adams	3 step
Photobiological safety class	Risk exempt group
Trademarks and certifications	CE / UNI EN 60598-1
Warranty	7 years

## PRODUCT FEATURES

W tot.	mA	°K - CRI	Options	Lumen OUTPUT	Lm/W	A (mm)	B (mm)	C (mm)	D (mm)	Kg
120	-	4000°K - CRI>80	on/off	17077	142	205	50	365	-	3.7



## RELATED ACCESSORIES



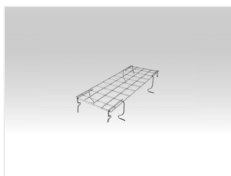
### ACC069

IP66 waterproof connector, 2P + E (16A - 400V).



### ACC071

IP66 waterproof connector, 4P + E (16A - 400V).



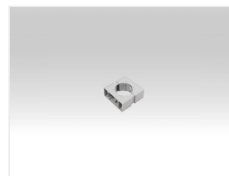
### ACC139

Chromed steel 320 x 240 mm protection grid.



### ACC159

Bracket with marine treatment resistant to salt fog.



### ACC215

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

**TEC-MAR**  
LIGHTING

TEC-MAR S.r.l. Via delle Industrie 1, 26835 Crespiatica (LO) – Italy

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18-07-2024