

HEDO+ C/EW



Part number	3104689
Lampholder:	LED
Light Source:	LED
Wattage:	42 W
Finish:	AN-96 / Anthracite gray / Textured
Insulation class:	I
Degree of protection:	IP65
IK-J-xxIP:	IK09 17J xx7
CRI:	80
Kelvin:	3000
Power factor:	$\text{COS}\phi \geq 0,9$
Optic:	Extra wide circle reflector
Lightsource lumen output:	5894 lm
Luminaire lumen output:	3710 lm
L:	L80
B:	B10
Lifetime:	100000 h
Ta MIN luminaire:	-20°
Ta MAX luminaire:	50°
ULR:	0%
IPEA* (Street Lighting):	A+
IPEA* (Area Lighting):	A+
IPEA* (Cycle/Pedestrian Lighting):	A
IPEA* (Green Areas):	A
IPEA* (Historical Areas):	A3+
Luminous Intensity Class:	G*6

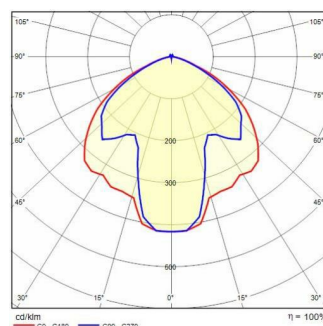


Description

Post-mounting outdoor luminaire, comprising:

- Die-cast aluminium housing chemically pre-treated and painted with polyester powder coating
- Painted die-cast aluminium pole-mounting joint for pole $\varnothing$ 60 mm or 76 mm
- Flat, microprismatic tempered glass diffuser, screen-printed on the inner surface
- High resiliency anti-ageing silicone gasket with high elastic return capacity
- Electrical connection with outdoor rated plug & socket quick connector (IP66), complete with cable, that allows connection to mains without opening the luminaire. Made in PA66 with silver-plated brass contacts, for cables $\varnothing$ 9 - $\varnothing$ 12 mm
- Light beam obtained by the combination of multiple LED modules
- Compliant with the UNI 10819 Standard and with the Italian regional laws on light pollution
- Stainless steel external screws
- Integral surge protection device (SPD) against mains overvoltages up to 10 kV
- Consult factory for other colour temperatures and colour rendering index
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

Photometric data



Technical drawings

