

## HEDO+ C/EW



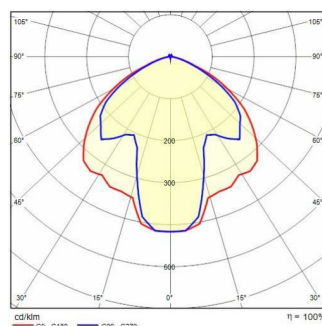
<b>Part number</b>	3104690
<b>Lampholder:</b>	LED
<b>Light Source:</b>	LED
<b>Wattage:</b>	42 W
<b>Finish:</b>	AN-96 / Anthracite gray / Textured
<b>Insulation class:</b>	I
<b>Degree of protection:</b>	IP65
<b>IK-J-xxIP:</b>	IK09 17J xx7
<b>CRI:</b>	80
<b>Kelvin:</b>	3000
<b>Power factor:</b>	COS $\phi$ $\geq$ 0,9
<b>Optic:</b>	Extra wide circle reflector
<b>Lightsource lumen output:</b>	5894 lm
<b>Luminaire lumen output:</b>	3710 lm
<b>L:</b>	L80
<b>B:</b>	B10
<b>Lifetime:</b>	100000 h
<b>Ta MIN luminaire:</b>	-20°
<b>Ta MAX luminaire:</b>	50°
<b>ULR:</b>	0%
<b>IPEA* (Street Lighting):</b>	A+
<b>IPEA* (Area Lighting):</b>	A+
<b>IPEA* (Cycle/Pedestrian Lighting):</b>	A
<b>IPEA* (Green Areas):</b>	A
<b>IPEA* (Historical Areas):</b>	A3+
<b>Luminous Intensity Class:</b>	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) 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
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### Photometric data



### Technical drawings

