

## HEDO+ C/EW



|                                           |                                    |
|-------------------------------------------|------------------------------------|
| <b>Part number</b>                        | 3104684                            |
| <b>Lampholder:</b>                        | LED                                |
| <b>Light Source:</b>                      | LED                                |
| <b>Wattage:</b>                           | 23 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>                      | $\text{COS}\phi \geq 0,9$          |
| <b>Optic:</b>                             | Extra wide circle reflector        |
| <b>Lightsource lumen output:</b>          | 3150 lm                            |
| <b>Luminaire lumen output:</b>            | 2080 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>          | A4+                                |
| <b>Luminous Intensity Class:</b>          | G*6                                |

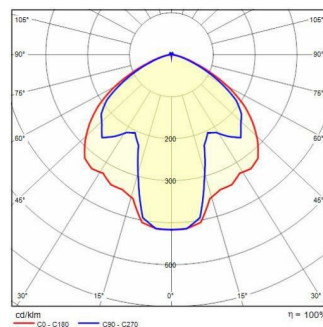


### Description

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 Ø 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 Ø 9 - Ø 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

