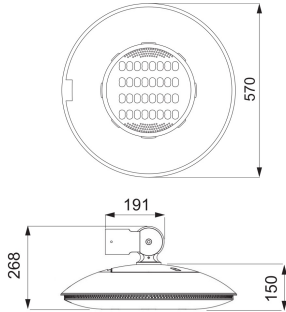




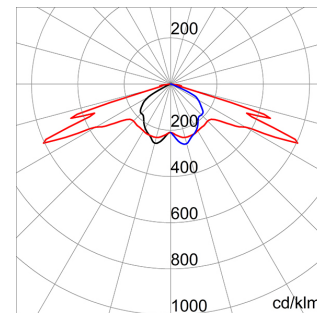
Urban decorative in die-cast aluminum EN AB 46100 powder poliester painted after epoxy surface treatment and phosphochromating process, with lateral ventilation system by technopolimer grid. Recessed handle closing system and steel holding cable. External screw stainless steel AISI 316. Anti ageing silicone gasket. Double two poles safety knife for wires 2,5 mm². PC holding components plate. Internal wiring with UG4G4 1mmq wires. Modular LED engines (2-4) with injected aluminum heat sink equipped with PMMA lenses. Side fixing for Ø60mm bracket in die-cast aluminum with possibility of ±15° inclination adjustment. It can be used up to 50 ° C of ambient temperature but with reduced currents as indicated in the Technical Manual.

| | | | |
|-------------------------------------|--|--|--|
| Insulation class | II | Colour | Graphite grey |
| IP degree | IP66 | Mechanical resistance | IK08 BODY - IK06 LENS |
| Voltage | 220/240 V - 50/60 Hz - Stand alone and/or possibility of dimmer 1-10 V | Weight (kg) | 11 |
| Series | URBAN [O3] | Application | External |
| Number of modules | 4 (4x16 LED) | Optic | Elliptical - ULOR: 0% |
| Maximum surface exposed to the wind | 0.25 m ² | Minimum distance from the illuminated object | 1 m |
| Suitable for | Commercial side brackets with side connection | System power | 105 W |
| Lumen output (lm) | 11240 | Colour temperature | 4000 K (CRI>70) |
| Voltage | 220-240 V - 50/60 Hz | LED current | 530mA |
| Warranty | 5 years | Operating temperature | -25 +35 °C |
| Driver type | Constant Current Driver Led | Type of lamp | LED |
| Electrocod | 244C | Photobiologic Risk | RG1/RG2 @ 20cm |
| Nominal flux (lm) | 13400 | LED Life Time (L80B10) | 100000 h |
| LED Life Time (L90B20) | 50000 h | Overvoltage resistance | Common mode: 4KV; Differential mode: 3KV |
| Light source replaceability | By professional | Controlgear replaceability | By professional |

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IP

IP66

IK

IK08 BODY -
IK06 LENS



CONSTANT
CURRENT
DRIVER



0.25 m²



1 m



5 YEARS
WARRANTY



INSTALLATION
-26 °C
+38 °C

STANDARDS/APPROVALS

