

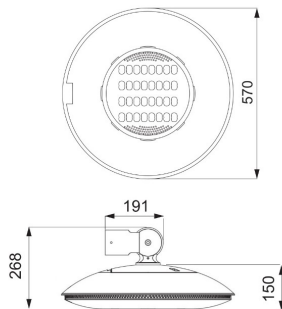
Série URBAN [O3]



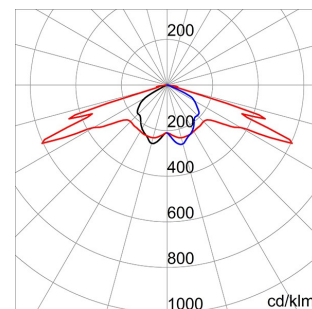
Urban decorative in die-cast aluminum EN AB 46100 powder poliester painted after epoxy surface treatment and phosphochromating process, with lateral ventilation system by technopolimer grid. Recessed handle closing system and steel holding cable. External screw stainless steel AISI 316. Anti ageing silicone 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.

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|------------------------------------|--|-------------------------------------|--|
| Classe isolamento | II | Cor | Cinza grafite |
| Grau de protecção | IP66 | Resistên. golpes | IK08 CORPO - IK06 LENTES |
| Tensão | 220 / 240 V - 50 / 60 Hz - Stand alone e/ou dimerizável 1-10 V | Peso (kg) | 10.3 |
| Série | URBAN [O3] | Aplicação | Externo |
| Numero moduli | 3 (3X16 LED) | Óptica | Elíptica - ULOR: 0% |
| Superfície máxima exposta ao vento | 0.25 m ² | Distância mínima o objeto iluminado | 1 m |
| Apto para | Braços standard acesso lateral | Potência de sistema | 81 W |
| Lúmen saída (lm) | 8590 | Temperatura de cor | 4000 K (CRI>70) |
| Tensão | 220 / 240 V - 50 / 60 Hz | Corrente de alimentação LED | 530 mA |
| Garantia | 5 anos | Temperatura de uso | -25 +35 °C |
| Tipo de alimentador | Constant Current Driver Led | Tipo de lâmpada | LED |
| Código Electrocod | 244C | Risco fotobiológico | RG1/RG2 @ 20cm |
| Fluxo nominal (lm) | 10230 | Vida útil LED (L80B10) | 100000 h |
| Vida útil LED (L90B20) | 50000 h | Overvoltage resistance | Common mode: 4KV; Differential mode: 3KV |

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IP
IP66

IK

IK08 CORPO -
IK06 LENTES



0.25 m²

1 m



CONSTANT
CURRENT
DRIVER



STANDARDS/APPROVALS

