

# Product Data Sheet

## GWS7228

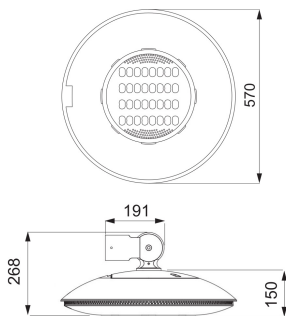
URBAN [O3] range



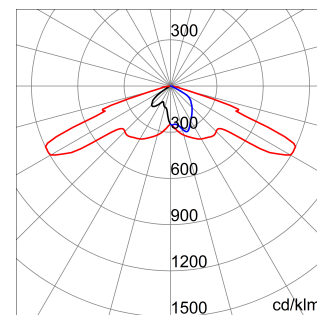
Urban decorative in die-cast aluminum EN AB 46100 powder poliester painted after epoxi surface treatment and phosphochromating process, with lateral ventilation system by technopolimer grid. Recessed handle closing system and steel holding cable. External screw stainless steel AISI 316. Anti ageing silicone gasket. Double two poles safety knife for wires 2,5 mm<sup>2</sup>. 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.

|                            |  |                             |                                 |
|----------------------------|--|-----------------------------|---------------------------------|
| Series                     | URBAN [O3]                               | Optic                       | Cycle and pedestrian - ULOR: 0% |
| Number of modules          | 4 (4x16 LED)                             | Colour temperature          | 4000 K (CRI>70)                 |
| Operating temperature      | -25 +35 °C                               | System power                | 105 W                           |
| Lumen output (lm)          | 10560                                    | LED Life Time (L80B10)      | 100000 h                        |
| LED Life Time (L90B20)     | 50000 h                                  | Voltage                     | 220-240 V - 50/60 Hz            |
| Weight (kg)                | 11                                       | Colour                      | Graphite grey                   |
| Overvoltage resistance     | Common mode: 8KV; Differential mode: 6KV | Light source replaceability | By professional                 |
| Controlgear replaceability | By professional                          |                             |                                 |

### DIMENSIONAL



### PHOTOMETRIC DISTRIBUTION



### TECHNICAL SYMBOLOGY



### STANDARDS/APPROVALS

