

# Product Data Sheet GWS7258

URBAN [O3] range



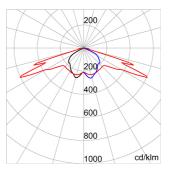
Urban decorative in die-cast aluminum EN AB 46100 powder poliester painted after epoxi surface treatment and phosphochromating process, with lateral ventilation system by technopolimer grid. Recessed handle closing system and steel holding cable. External screw stainless steel AISI 316. Anti ageing silicone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

Insulation class	11	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 expos	sed to the wind 0.25 m <sup>2</sup>	Minimum distance from the illuminated o	bject 1 m
Suitable for	Commercial side brackets with side connection	System power	105 W
Lumen output (Im)	11240	Colour temperature	4000 K (CRI>70)
Voltage	220-240 V - 50/60 Hz	LED current	530mÁ
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 (Im)	13400	LED Life Time (L80B10)	100000 h
LED Life Time (L90B20)	50000 h	Overvoltage resistance	Common mode: 4KV; Differential mode: 3KV
Light souce replaceabilit	ty By professional	Controlgear replaceability	By professional

#### DIMENSIONAL

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#### PHOTOMETRIC DISTRIBUTION



#### **TECHNICAL SYMBOLOGY**

IP	IK
IP66	IK08 BODY - IK06 LENS









5 YEARS

### STANDARDS/APPROVALS



Data, measures, designs and pictures are for information purpose only, last update 20/04/2023. They can be changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com.Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/led-warranty. - 1 of 1