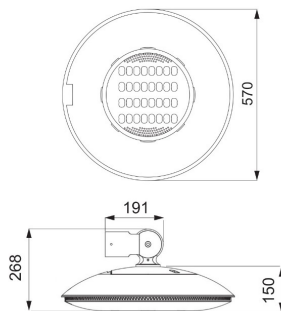




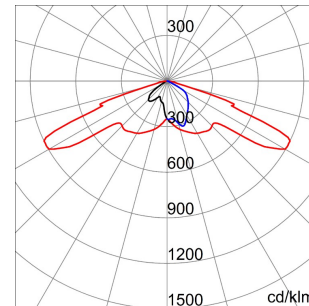
Urban decorative in die-cast aluminum EN AB 46100 powder poliester painted after epoxi surface treatment and phosphochromating process, with lateral ventilation system by technopolimer grid. Recessed handle closing system and steel holding cable. External screw stainless steel AISI 316. Anti ageing silicone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

Series	URBAN [O3]	Optic	Cycle and pedestrian - ULOR: 0%
Number of modules	3 (3x16 LED)	Colour temperature	4000 K (CRI>70)
Operating temperature	-25 +35 °C	System power	81 W
Lumen output (lm)	8060	LED Life Time (L80B10)	100000 h
LED Life Time (L90B20)	50000 h	Voltage	220/240 V - 50/60 Hz
Weight (kg)	10.3	Colour	Graphite grey
Overvoltage resistance	Common mode: 8KV; Differential mode: 6KV		

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



STANDARDS/APPROVALS



Data, measures, designs and pictures are for information purpose only, last update 15/04/2021. They can be changed at any moment, therefore it is always recommended 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>.