

## Product Data Sheet

# GWS7506

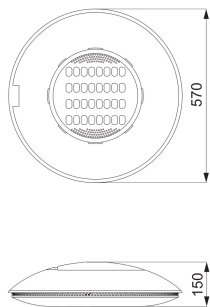
On request



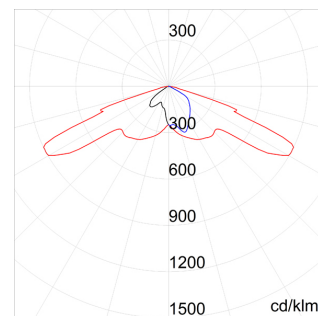
Urban decorative in die-cast aluminum EN AB 46100 powder poliester painted after epoxi surface treatment and phosphochromating process, with lateral ventilation system by plastic grid. Recessed handle closing system and steel holding cable. External screw stainless steel AISI 316. Anti ageing silicone 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. Pole fixing system provided with Gewiss bracket. 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)	8.199999999999999
Series	URBAN [O3]	Application	External
Number of modules	2 (2x16 LED)	Optic	Cycle and pedestrian - ULOR: 0%
Maximum surface exposed to the wind	0.25 m²	Minimum distance from the illuminated object	1 m
Suitable for	Gewiss side brackets	System power	54 W
Lumen output (lm)	5520	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)	7020	LED Life Time (L80B10)	100000 h
LED Life Time (L90B20)	50000 h	Overvoltage resistance	Common mode: 4KV; Differential mode: 3KV

## DIMENSIONAL



## PHOTOMETRIC DISTRIBUTION



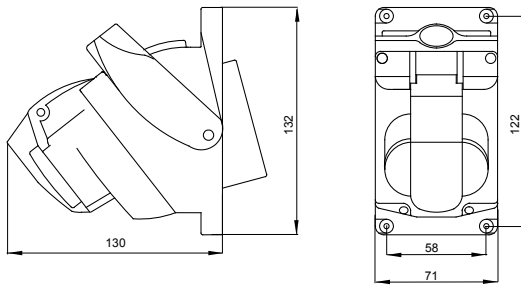
## TECHNICAL SYMBOLOGY



**IP**  
IP66

**IK**  
IK08 BODY -  
IK06 LENS





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## STANDARDS/APPROVALS

