

Isaro Pro

THORN

93920932 IP 48L49-730 IVS M BP 3550 CL2 M76 ANT



Isaro Pro

A state of the art LED road lighting lantern (medium) with 48 LEDs driven at 490mA with Pedestrian Crossing optic. Programmable LED driver. Class II electrical, IP66, IK09. Housing: die-cast aluminium (EN AC-44300), powder coated textured Anthracite texturized. Spigot: die-cast aluminium (EN AC-44300), powder coated. Enclosure: 5mm thick glass. Fixings: spring steel. Supplied with Ø76mm spigot adaptor which can be fitted for post-top (0°/5°/10°/15°/20° tilt) or side-entry (-15°/-10°/-5°/0°/5°/10°/15° tilt). BPxyzz: Autonomous bi-power reduction (x: hours before midnight, y: hours after midnight, zz: reduction (%)) LED optical mask lining. Complete with 3000K LED. Surge protection: 10kV single pulse common mode and 8kV multipulse common mode and 6kV multipulse differential mode. If permanent DALI system is connected, 6kV multipulse common and differential mode.

Dimensions: 718 x 224 x 114 mm
Luminaire input power: 69 W
Luminaire luminous flux: 10820 lm
Luminaire efficacy: 157 lm/W
Weight: 6.9 kg
Scx: 0.066 m²



TLG_ISRP_F_M_PDB_SIL.jpg



TLG_ISRP_M_LD2.wmf

This product contains a light source of energy efficiency class D.

All values marked with an * are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at ±10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Thorn Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.
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