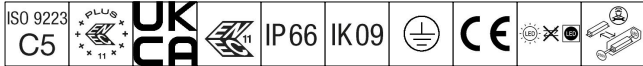


## Isaro Pro

96630678 IP 12L105-740 NR BP 3550 CL1 M42 GY-S



### Isaro Pro

A state of the art LED road lighting lantern (small) with 12 LEDs driven at 1.05A with Narrow Road optic. Programmable LED driver. Class I electrical, IP66, IK09. Housing: die-cast aluminium (EN AC-44300), powder coated textured light grey 150 (close to RAL9006). Spigot: die-cast aluminium (EN AC-44300), unpainted. Enclosure: 5mm thick glass. Fixings: stainless steel. Supplied with Ø42mm 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). Equipped with power reduction circuit, effective 3 hours before and 5 hours after a calculated midnight. Complete with 4000K 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: 571 x 224 x 114 mm  
 Luminaire input power: 39.9 W  
 Luminaire luminous flux: 5522 lm  
 Luminaire efficacy: 138 lm/W  
 Weight: 5.5 kg  
 Scx: 0.054 m<sup>2</sup>



TLG\_ISRP\_F\_PDB\_SIL.jpg



TLG\_ISRP\_M\_LD1.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.