



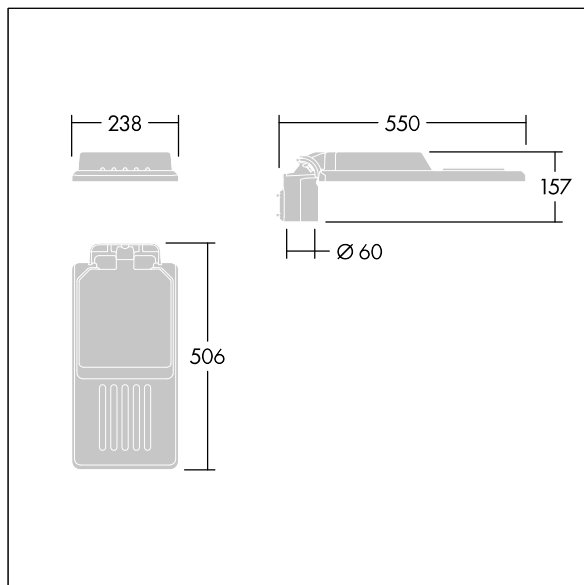
Isaro

A discrete and flexible road and street lantern with durable high performance. Programmable LED driver, set for fixed output, driving 24 LEDs at 500mA. Body: small size, die-cast aluminium (EN AC-44300), powder coated textured light grey 150 (close to RAL9006). Shaft: unpainted. Cover: Extra White glass. Fixings: stainless steel with anti-galvanic treatment. Narrow Road optic, with Colour Rendering Index min.: 70, Correlated colour temperature\*: 3000 Kelvin LEDs supplied. Class II electrical, Impact strength: IK08, IP66, Ta max.: 45°C. Supplied with Ø60mm spigot adaptor pre-fitted for post-top, 5° tilt. Pre-wired with 8m, 1.5mm<sup>2</sup> H07RN-F cable. Equipped with 1 Zhaga socket.

Dimensions: 550 x 238 x 157 mm  
 Luminaire input power: 36.5 W  
 Luminaire luminous flux: 5523 lm  
 Luminaire efficacy: 151 lm/W  
 Weight: 4.48 kg  
 Scx: 0.041 m<sup>2</sup>



TLG\_ISLC\_F\_S\_ZU\_SR.jpg



TLG\_ISLC\_M\_SMTP60.wmf

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.