

# R2L2

# THORN

96269298 R2L2 M 72L70 WSC 757 CL1 HT



## R2L2

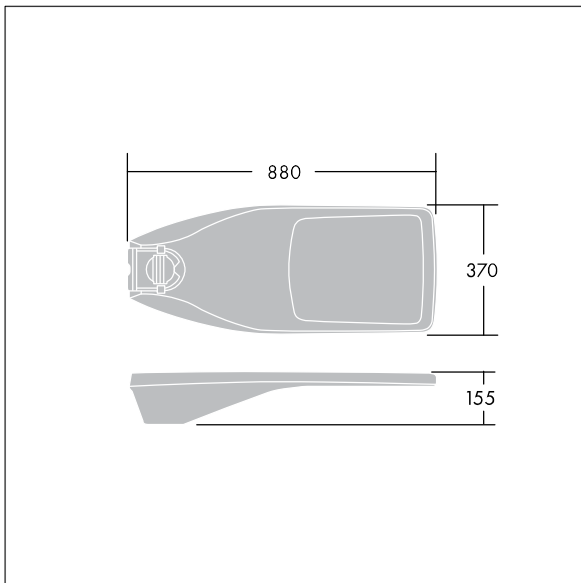
A medium size LED road lighting lantern with 72 LEDs driven at 700mA with Wide Street & Comfort optic. Electronic, fixed output control gear. Class I electrical, IP66, IK08. Housing: die-cast aluminium, powder coated textured light grey. Diffuser: tempered flat glass. Screws: stainless steel, Ecolubric® treated. Post top (Ø60/76mm, tilted 0°/5°/10°) or lateral (Ø34/42/49/60mm, tilted 0°/-5°/-10°/-15°) mounting. Complete with 5700K LED.

Equipped with Heat Management System (HMS) for operation in 50°C ambient temperatures.

Dimensions: 880 x 370 x 155 mm  
Total power: 154 W  
Weight: 13.58 kg  
Scx: 0.06 m<sup>2</sup>



TLG\_R2L2\_F\_MPDB.jpg



TLG\_R2L2\_M\_LDM.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%. Colour temperature is subject to a tolerance of up to +/-150 Kelvin from the nominal value. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

In most products the failure of one LED point causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint. Unless otherwise stated all Thorn LED products are suitable for unrestricted use (rated RG0 or RG1) with regard photobiological blue light safety (IEC/EN60598-1).

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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