

R2L2

THORN

96266685 R2L2 M 96L35 NR 740 CL2

LED 107W LED_10630	T _a 50		IP66	IK08		
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R2L2

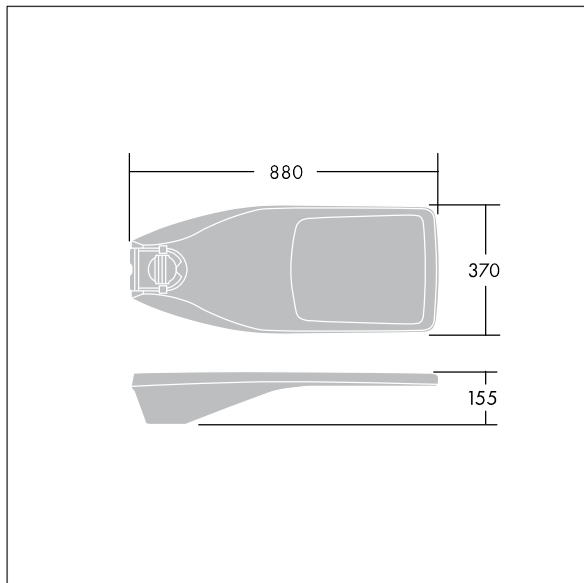
A medium size LED road lighting lantern with 96 LEDs driven at 350mA with Narrow Road optic. Electronic, LED control gear. Class II electrical, IP66, IK08. Housing: die-cast Aluminium, powder coated textured light grey. Diffuser: tempered flat glass. Screws: stainless steel, Ecolubric® treated. Post top (Ø60/76mm, tilted 0°/5°/10°) or lateral (Ø34/42/49/60mm, tilted 0°/-5°/-10°/-15°) mounting. Complete with 4000K LED.

For lateral mounting to Ø34/42mm spigots an adaptor (59005490 R2L2 MA34/42 NPA) should be ordered separately.

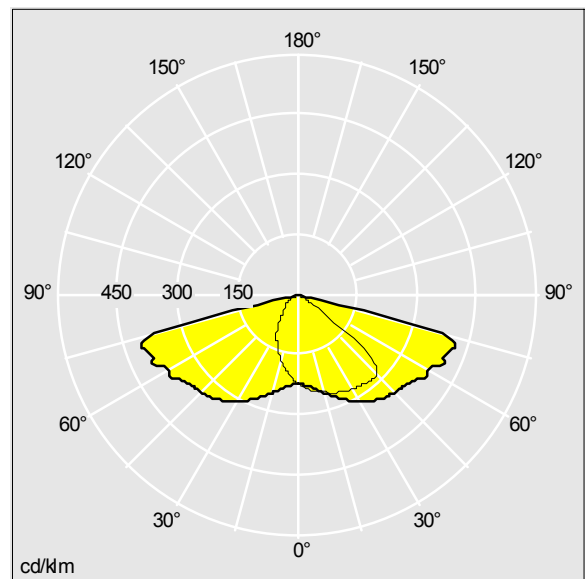
Dimensions: 880 x 370 x 155 mm
Total power: 107 W
Weight: 13.15 kg
Scx: 0.06 m²



TLG_R2L2_F_MPD.B.jpg



TLG_R2L2_M_LDM.wmf



TLLA_RM96L35NR4KA_DC.ltd

Lamp position: STD - standard
Light Source: LED
Total luminous flux*: 10630 lm
Luminaire efficacy*: 99 lm/W
Lamp efficacy: 99 lm/W
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Colour Rendering Index min.: 70
Rated median useful life*: 100000h L70 at 25°C
83000h L80 at 25°C
Ballast: 1x EL2
Luminaire input power*: 107 W Lambda = 0.95
Dimming: DIM_LED

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 $\pm 10\%$. 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.

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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