

# Dyana LED

96264351 DYANA2 LED 48L50 WS 740 CL2 HT MLE

THORN

LED 81W LED_6528	IP66	IK09			
------------------	------	------	---	---	--

## Dyana LED

A high quality LED luminaire with wide street light distribution and Electronic, control gear. Body and spigot: die-cast Aluminium, textured dark grey finish. Canopy: spun Aluminium, textured anthracite finish. Enclosure: 5mm thick, toughened glass. Class II electrical, IP66. Supplied, ready to install, in a single box. Complete with 4000K LED

Mounting: Ø60mm side entry with 0° tilt.

Dimensions: 760 x 600 x 130 mm

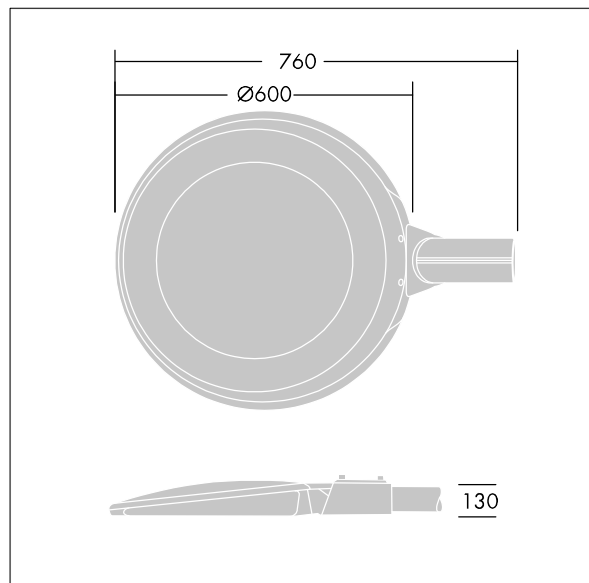
Total power: 80 W

Weight: 13.9 kg

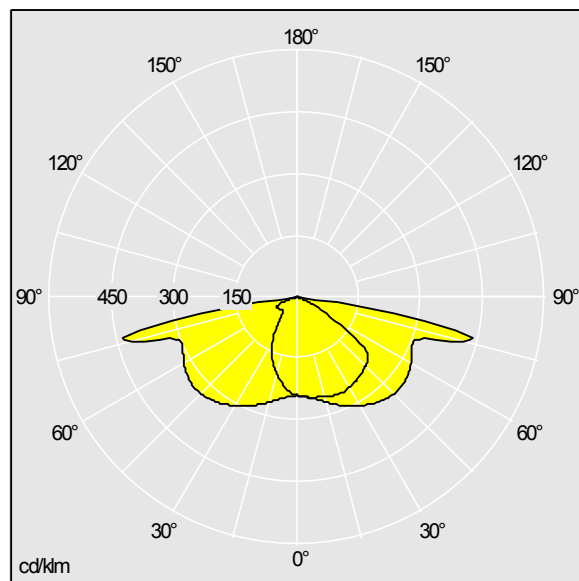
Scx: 0.049 m<sup>2</sup>



TLG\_DYNA\_F\_2MLEDCIP.jpg



TLG\_DYNA\_M\_LED2 MLE.wmf



TLLA\_D2WS55\_DC.ltd

Lamp position:STD - standard

Lamps:1 x LED\_6528 / 80W

Total luminous flux:6528 lm

Luminaire efficacy:82 lm/W

LOR: 1,00 ULOR: 0,00 DLOR: 1,00

• Rated life100000h L70 at 25°C

65000h L80 at 25°C

Lamp efficacy:82 lm/W

Ballast:1x EL2

Connected Load:80 W Lambda = 0.9

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.

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. International standards set the tolerance in initial flux and connected load at  $\pm 10\%$ . Colour temperature is subject to a tolerance of up to  $\pm 150$  Kelvin from the nominal value.

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

© Thorn Lighting