

D-CO LED Bollard

THORN

96262101 D-CO LED BOLLARD 700 30L50 830 CL1

LED 14W LED_507	IP65	IK10	⊕	CE	Ⓢ	EAC	T _a 50	
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D-CO LED Bollard

A timeless LED bollard. Electronic, fixed output control gear. Class I electrical, IP65. Top and body: aluminium powder coated grey 900. Diffuser: semi-opal anti-UV polycarbonate. Suitable for flange mounting or with root spike (available separately). Complete with 3000K LED

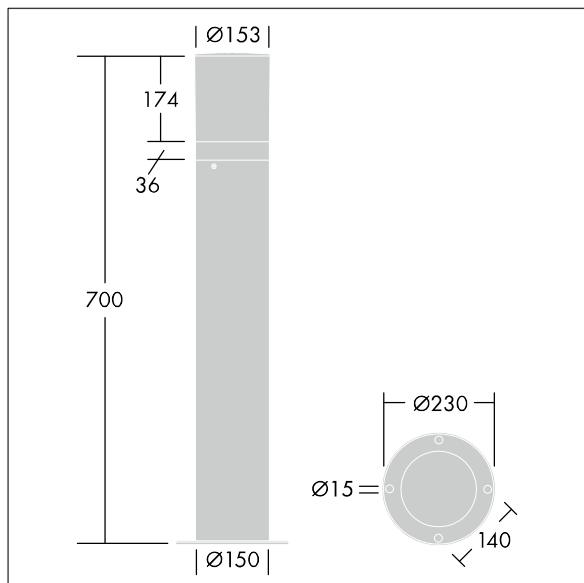
Dimensions: Ø150 x 700 mm

Total power: 14 W

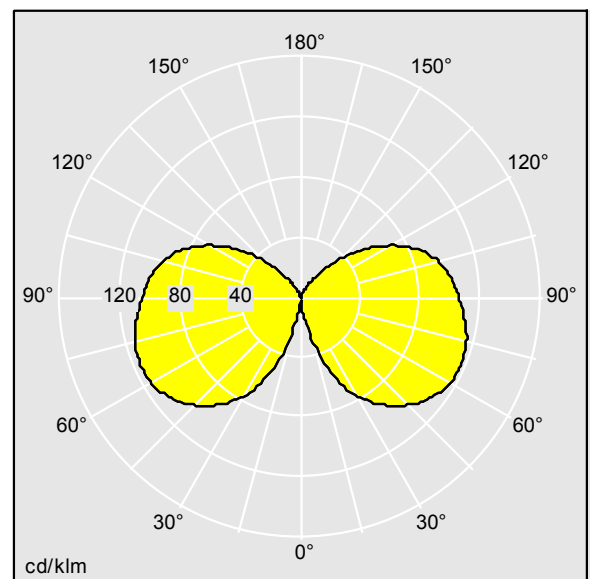
Weight: 4.15 kg



TLG_DCOL_F_LEDBOLLARDLIT.jpg



TLG_DCOB_M_BOLN.wmf



TLLA_DCOLD3_DC.ltd

Lamp position: STD - standard

Light Source: LED

Luminaire luminous flux*: 507 lm

Luminaire efficacy*: 36 lm/W

Lamp efficacy: 36 lm/W

LOR: 1,00 ULOR: 0,38 DLOR: 0,62

Correlated colour temperature*: 3000 Kelvin

Rated useful life (B10)*:

50000h L80 at 25°C

Ballast: 1x EL2

Luminaire input power*: 14 W Power factor = 0.97

Dimming: FO

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. 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).

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