

Candle Bollard

THORN

93910542 CN B 8L70-827 WST BS 3550 CL1 MGR ANT

ISO 9223 C5	IP66	IK10					T _a 25	
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Candle Bollard

Environmentally respectful bollard with limited upward lighting emission with 700mA LEDs driven at 700mA with Wide Street (asymmetrical) light distribution. Fixed output LED driver. BSxyz: Autonomous, physically disconnectable, bi-power reduction (x: hours before midnight, y: hours after midnight, zz: reduction (%)) Class I electrical, IP66, IK10. Base: die-cast aluminium (EN AC-44300). Finish: powder coated aluminium, texturized Anthracite (textured). Diffuser: UV stabilised clear polycarbonate. Root mounted. Complete with 2700K LED.

Dimensions: Ø234 x 1017 mm

Luminaire input power: 19 W

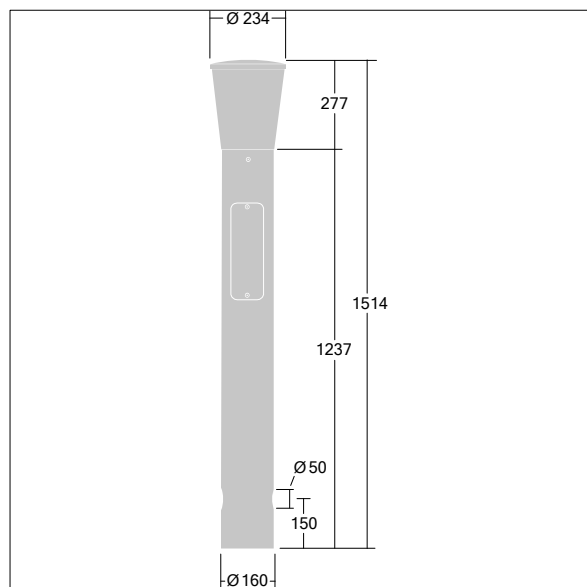
Weight: 7.98 kg

Scx: 0.06 m²

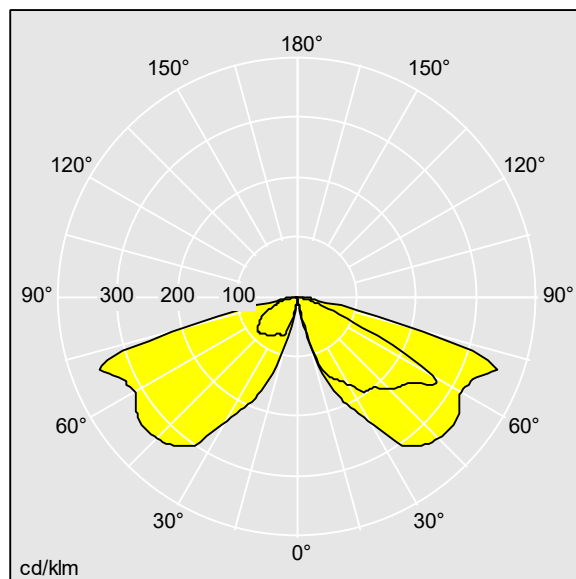
Luminaire efficacy: 70 lm/W



TLG_CNDB_F_MGR.jpg



TLG_CNDB_M_MRG.wmf



Light Source: LED

Luminaire luminous flux*: 1332 lm

Luminaire efficacy*: 70 lm/W

Colour Rendering Index min.: 80

Ballast: 1 x 96276908 DRV OS OT 20W 1.05A 38V

D #4DIMLT2 G2 CE

Correlated colour temperature*: 2700 Kelvin

Chromaticity tolerance (initial MacAdam): 5

Rated median useful life*: L90 100000 h at 25 °C

Luminaire input power*: 19 W Power factor = 0.98

Dimming: FIX

LOR: 1,00 ULOR: 0,01 DLOR: 0,99

This product contains a light source of energy efficiency class E.

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 $\pm 10\%$. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

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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