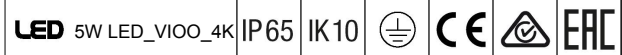


# Vioo

96271769 VIOO 1L120 740 ANT

# THORN



## Vioo

Small LED floodlight for window surround illumination. 1 LED driven at a constant 1.2A. Body: die-cast aluminium (AB47100) with high corrosion resistance, painted dark grey. Front lens: polycarbonate. Class I electrical, IP65, IK10. Pre-wired with 1,5m H05-RNF cable. Complete with 4000K LED

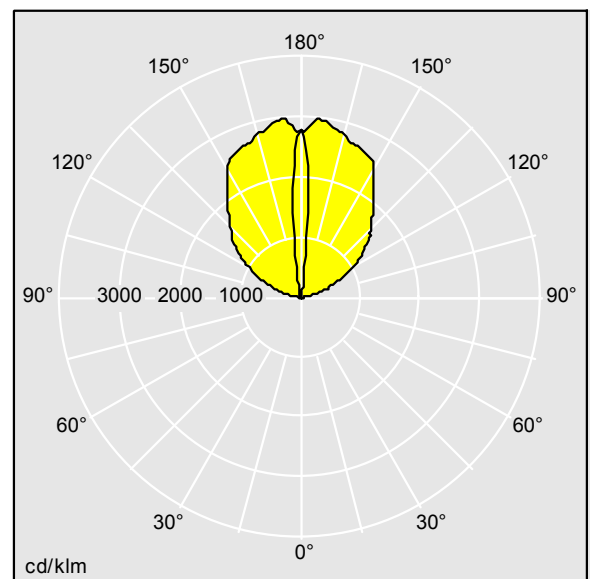
Dimensions: 150 x 90 x 40 mm  
Luminaire input power: 4.7 W  
Luminaire luminous flux: 200 lm  
Luminaire efficacy: 43 lm/W  
Weight: 0.71 kg



TLG\_VIOO\_F\_PDB.jpg



TLG\_VIOO\_M\_LD1.wmf



TLLA\_VIOO4K\_DC.ltd

Lamp position: STD - standard  
Light Source: LED  
Luminaire luminous flux\*: 200 lm  
Luminaire efficacy\*: 43 lm/W  
Lamp efficacy: 42 lm/W  
Colour Rendering Index min.: 70

Correlated colour temperature: 4000 Kelvin  
Rated median useful life\*:  
50000h at 25°C  
Ballast: 1x EL2  
Luminaire input power\*: 4.7 W Power factor = 0.6  
Dimming: FO  
LOR: 1,00 ULOR: 1,00 DLOR: 0,00

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.

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.  
© Thorn Lighting