

Vioo

THORN

96271768 VIOO 1L120 830 ANT



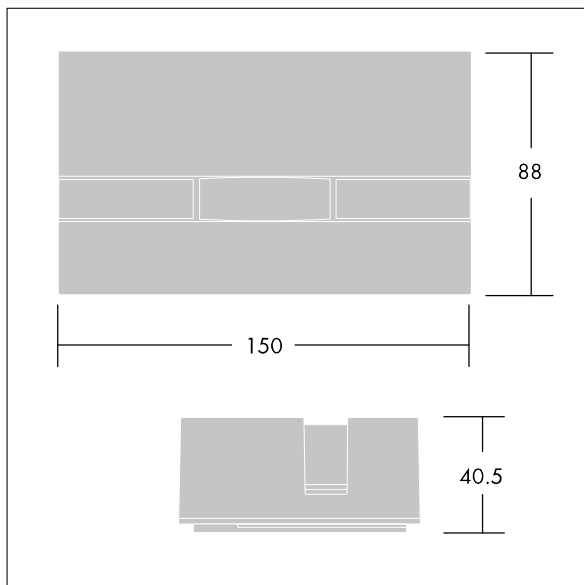
Vioo

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 3000K LED

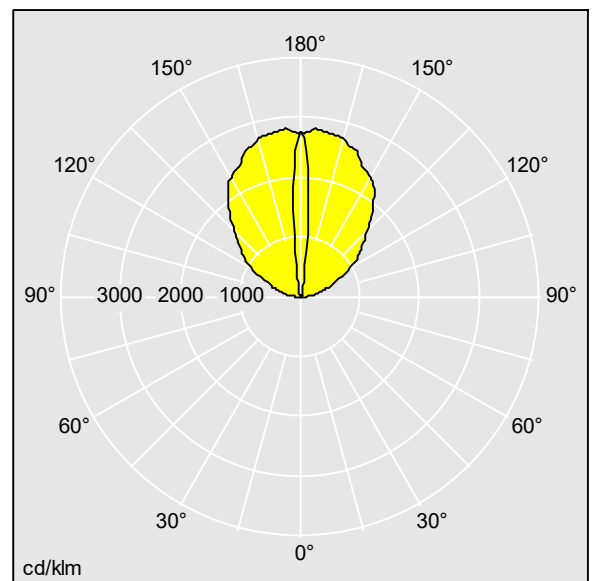
Dimensions: 150 x 90 x 40 mm
Luminaire input power: 4.7 W
Luminaire luminous flux: 151 lm
Luminaire efficacy: 32 lm/W
Weight: 0.71 kg



TLG_VIOO_F_PDB.jpg



TLG_VIOO_M_LD1.wmf



TLLA_VIOO3K_DC.ltd

Lamp position: STD - standard
Light Source: LED
Luminaire luminous flux*: 151 lm
Luminaire efficacy*: 32 lm/W
Colour Rendering Index min.: 80
LOR: 1,00 ULOR: 1,00 DLOR: 0,00

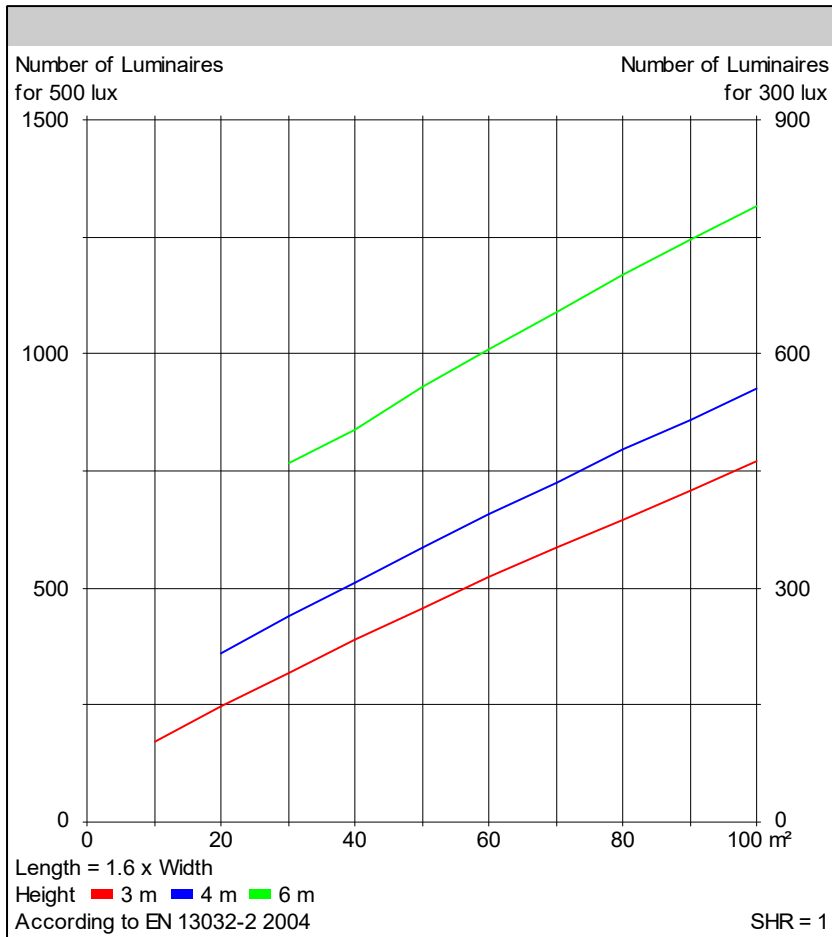
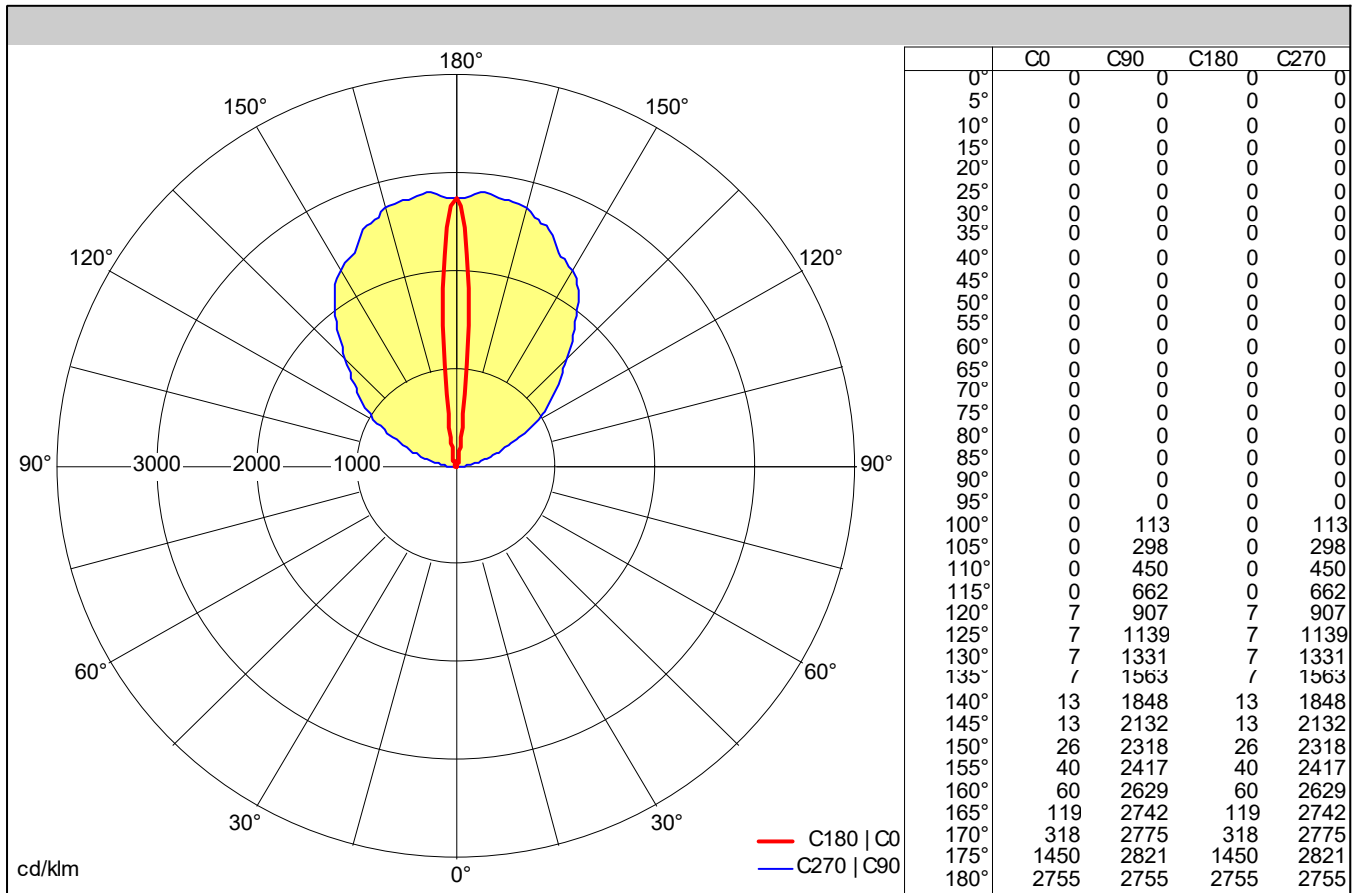
Correlated colour temperature*: 3000 Kelvin
Rated median useful life*:
50000 h at 25 °C
Ballast: 1x EL2
Luminaire input power*: 4.7 W Power factor = 0.6
Dimming: FO

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

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. Risk group

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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Light output ratio	
LOR	100 %
ULOR	100 %
DLOR	0 %
FFR	- (- -)
BLF	1.00

Glare Evaluation	
X = 4 H, Y = 8 H	S = 0.25 H
Reflection factors	70/50/20
UGR transversal	-
UGR axial	-

Classification	
LITG	E03
EN	55° < 1000cd/m² 65° < 1000cd/m²
BZ	
UTE	
CIE Flux Codes	-1 -1 -1 0 100

Photometric data file: TLLA_VIOO3K_DC.ltd