

96271707 EFACT R00 1L35 ACC 24D 840 RS SF

LED 2W LED_EFCT_91_4K	IP67	IK08		CE		EAC					
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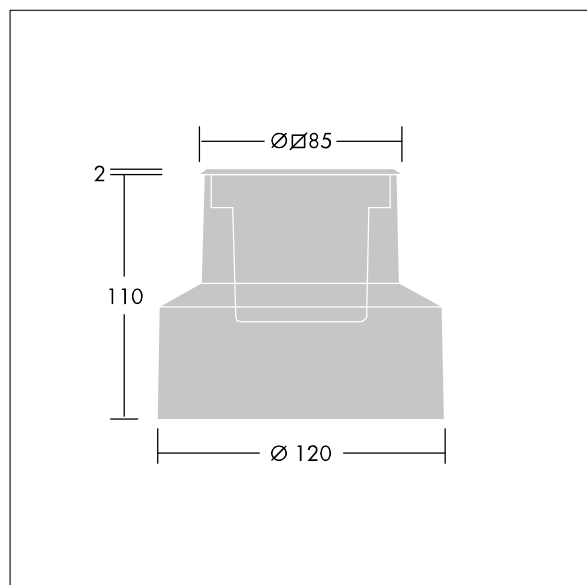
E/Fact

A small round ground recessed luminaire. 1 LED(s) driven at 350mA by integral driver, 24° beam angle for walkover guidance applications. Tilting angle adjustment of $\pm 10^\circ$. Body: die-cast aluminium with powdered paint finish. Frame: stainless steel, 2mm thick. Front glass: semi-frosted toughened sodic glass, 8mm thick, surface temperature complies with EN60598-2-13. Recessing box: polypropylene. Rated IP67, class I electrical. Maximum static load 1000kg. Complete with 4000K LED

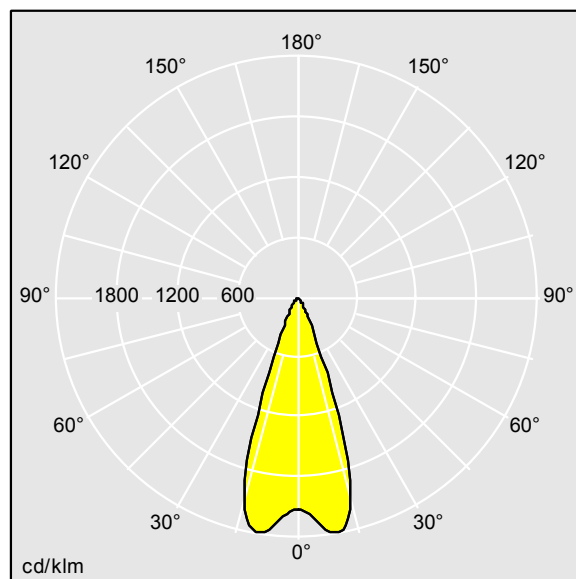
Dimensions: $\varnothing 85 \times 117$ mm
 Luminaire input power: 2.1 W
 Luminaire luminous flux: 91 lm
 Luminaire efficacy: 43 lm/W
 Weight: 0.68 kg



TLG_EFCT_F_R001LEDRSSF.jpg



TLG_EFCT_M_2015LD00RSAL.wmf



TLA_96271707.idt

Lamp position: STD - standard
 Light Source: LED
 Luminaire luminous flux*: 91 lm
 Luminaire efficacy*: 43 lm/W
 Lamp efficacy: 43 lm/W
 Colour Rendering Index min.: 80

Correlated colour temperature: 4000 Kelvin
 Rated median useful life*:
 50000h at 25°C
 Ballast: 1x EL2
 Luminaire input power*: 2.1 W
 Dimming: FO
 LOR: 1,00 ULOR: 0,00 DLOR: 1,00

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 RG1) with regard photobiological blue light safety (IEC/EN60598-1).

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