

96271623 EFACT C1 4L50 SOFT 840 RS FR

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|-----------------------|------|------|---|----|---|-----|---|---|---|
| LED 6W LED_EFCT_68_4K | IP67 | IK09 | ⏚ | CE | ⚠ | EAC | 🔧 | 🔥 | 🚫 |
|-----------------------|------|------|---|----|---|-----|---|---|---|

E/Fact

A medium square ground recessed luminaire. 4 LED(s) driven at 500mA by integral driver for walkover guidance applications. Body: die-cast aluminium with powdered paint finish. Frame: stainless steel, 2mm thick. Front glass: frosted toughened sodic glass, 10mm 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: 186 x 186 x 202 mm

Luminaire input power: 6.3 W

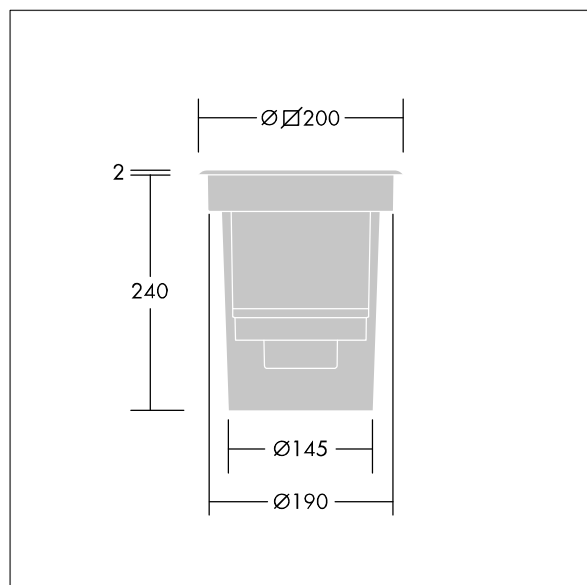
Luminaire luminous flux: 68 lm

Luminaire efficacy: 11 lm/W

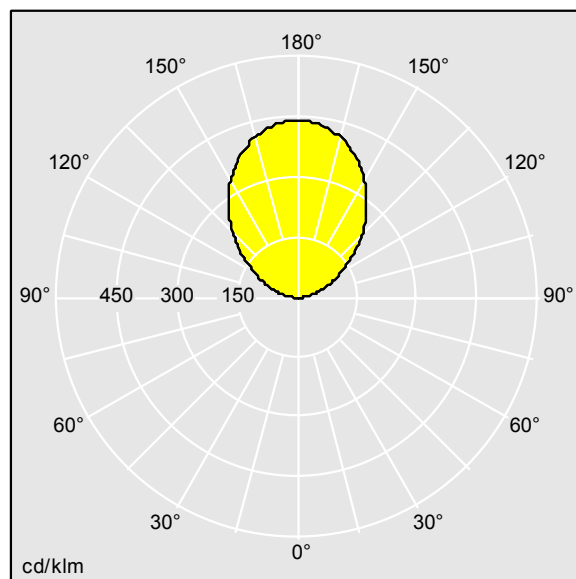
Weight: 3.72 kg



TLG_EFCT_F_C1FRRS2.jpg



TLG_EFCT_M_2015LD1RS.wmf



TLLA_96271623.idt

Lamp position: STD - standard

Light Source: LED

Luminaire luminous flux*: 68 lm

Luminaire efficacy*: 11 lm/W

Lamp efficacy: 10 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*: 6.3 W

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

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