

96271695 EFACT R2 9L90 ACC 8D 832 RS SF

LED 27W LED_EFCT_1566_3K	IP67	IK09	⏏	CE	⚡	EAC	⚡	⚡	⚡
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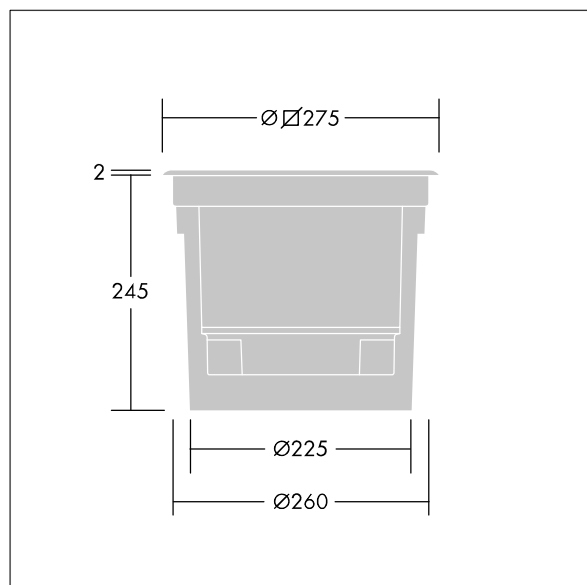
E/Fact

A large round ground recessed luminaire. 9 LED(s) driven at 900mA by integral driver, 8° beam angle for walkover guidance applications. Tilting angle adjustment of $\pm 15^\circ$. Body: die-cast aluminium with powdered paint finish. Frame: stainless steel, 2mm thick. Front glass: semi-frosted toughened sodic glass, 12mm thick, surface temperature complies with EN60598-2-13. Recessing box: polypropylene. Rated IP67, class I electrical. Maximum static load 1000kg. Complete with 3200K LED

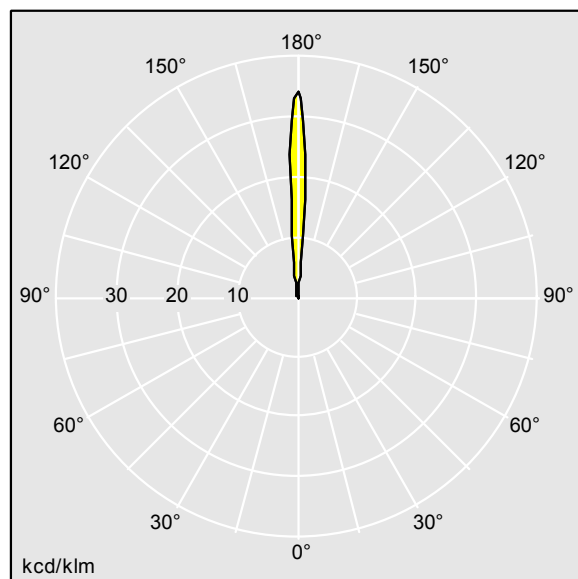
Dimensions: $\varnothing 260 \times 200$ mm
 Luminaire input power: 27.3 W
 Luminaire luminous flux: 1566 lm
 Luminaire efficacy: 57 lm/W
 Weight: 6.13 kg



TLG_EFCT_F_R29LEDRSSF.jpg



TLG_EFCT_M_2015LD2RS.wmf



TLA_96271695.idt

Lamp position: STD - standard
 Light Source: LED
 Luminaire luminous flux*: 1566 lm
 Luminaire efficacy*: 57 lm/W
 Lamp efficacy: 57 lm/W
 Colour Rendering Index min.: 80

Correlated colour temperature: 3000 Kelvin
 Rated median useful life*:
 50000h at 25°C
 Ballast: 1x EL2
 Luminaire input power*: 27.3 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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