

Cesar Ceiling

THORN

96632351 CESAR C 140 5L90 930 WB

LED 16W CESC_5L90-930WB	IP65	IK08			T _a -25 +40
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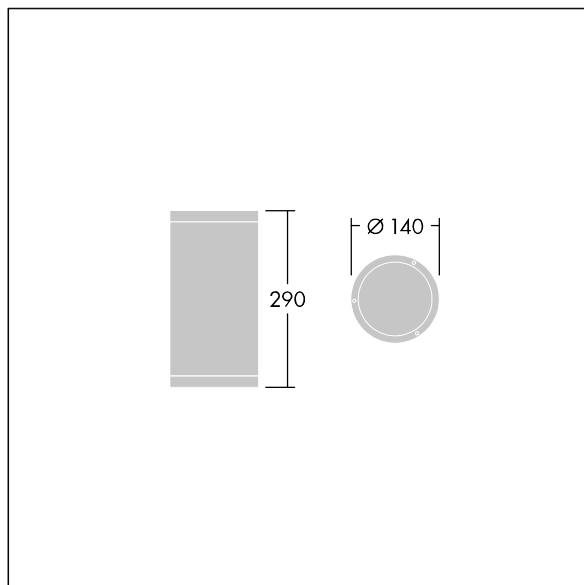
Cesar Ceiling

A cylindrical ceiling surface mounted, LED floodlight for decorative or path lighting, with distribution. 5 LEDs driven at 900mA. Fixed output LED driver. Class I electrical, IP65, IK08. Housing: die-cast aluminium, powder coated textured anthracite (close to RAL7043). Working ambient temperature: -25°C to +40°C..

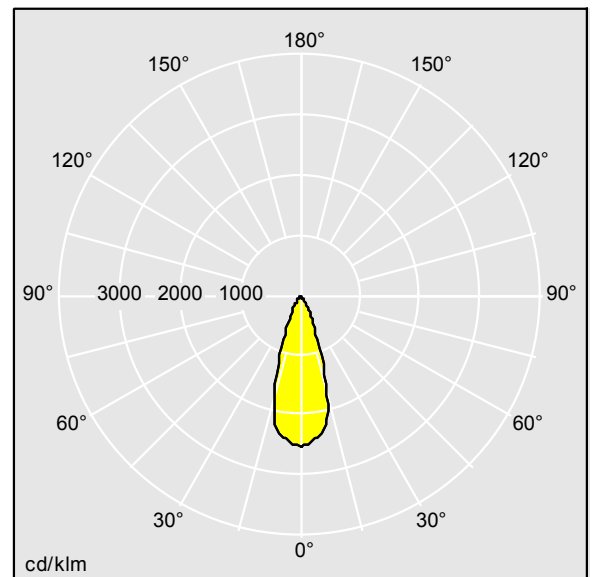
Dimensions: Ø140 x 290 mm
Luminaire input power: 16 W
Luminaire luminous flux: 902 lm
Luminaire efficacy: 56 lm/W
Weight: 2.8 kg



TLG_CESA_F_C140.jpg



TLG_CESA_M_C140.wmf



TL_CESC5L90-930WB.idt

Lamp position: STD - standard
Light Source: LED
Luminaire luminous flux*: 902 lm
Luminaire efficacy*: 56 lm/W
Lamp efficacy: 56 lm/W
Colour Rendering Index min.: 90
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Correlated colour temperature: 3000 Kelvin
Chromaticity tolerance (initial MacAdam): 3
Rated useful life (B10)*:
L70 50000h at 25°C
Ballast: 1x LED_DRV
Luminaire input power*: 16 W Power factor = 0.95
Dimming: FIX

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 ±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.
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