

Cetus LED

THORN

CU1000ZE4K / 96242099 CETUS LED 1000 HF E3 840

LED 13W LED_1050			IK09			850°C
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Cetus LED

A value performance, low height, ceiling recessed LED downlight. Electronic, fixed output control gear with 3 hour, manual test, LED emergency lighting circuit. Body and reflector: aluminium, powder coated white (RAL 9016). Diffuser: polycarbonate. Class I electrical, IP44, IK09. Spring clips suitable for ceiling thicknesses from 1 to 35mm. Cut-out Ø190mm. Complete with 4000K LED.

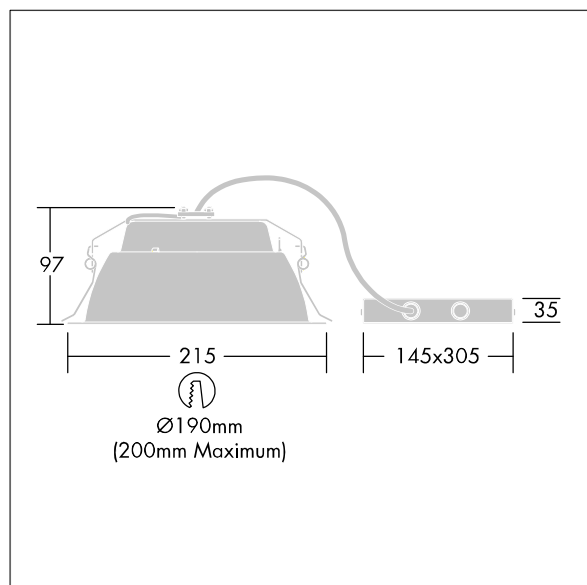
Dimensions: Ø215 x 88 mm

Total power: 12.8 W

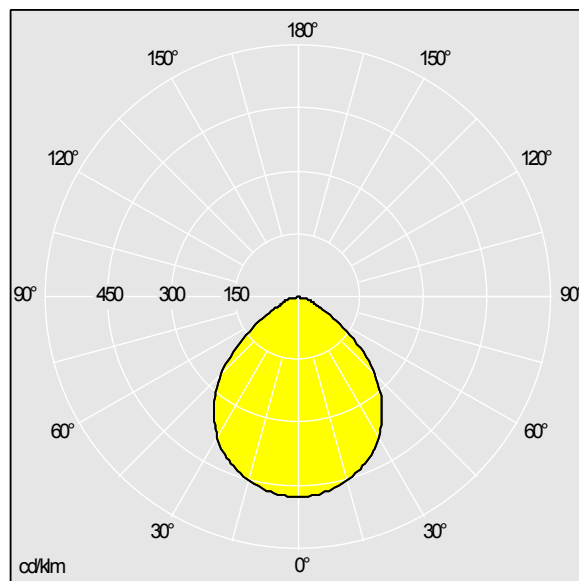
Weight: 1.75 kg



TLG_CTUL_F_LED.jpg



TLG_CETU_M_E3.wmf



TLG_SP_0041866.idt

Lamp position: STD - standard

Light Source: LED

Luminaire luminous flux*: 1050 lm

Total emergency luminous flux: 350 lm

Luminaire efficacy*: 82 lm/W

Lamp efficacy: 82 lm/W

Colour Rendering Index min.: 80

LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Correlated colour temperature*: 4000 Kelvin

Rated median useful life*:

50000h L70 at 25°C

Ballast: 1x HF_ Tridonic LCI

Luminaire input power*: 12.8 W Lambda = 0.95

Charging power: 3.7 W

Dimming: Fixed output

Maintenance category: C - Closed Top Reflector

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 $\pm 10\%$. Colour temperature is subject to a tolerance of up to ± 150 Kelvin from the nominal value. 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.

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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