



# Cetus Mini

# THORN

## 96272527 CETUS MINI FH LED550-830 IP20 WH

LED 6W LED\_CTUM\_540\_3K T<sub>a</sub>25 IP20 IK02  

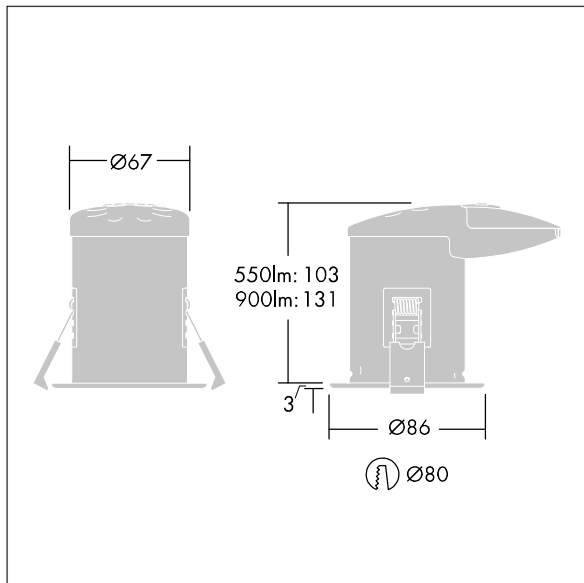
### Cetus Mini

An economical, fire rated, recessed LED downlight. Integrated phase-cut dimmable control gear. IP20, Class I electrical. Body: steel, painted white. Cover: polycarbonate, red and white. Bezel: aluminium, white. Suitable for mounting in ceiling thicknesses of 13-35mm in a Ø77mm cut-out. Complete with 3000K LED.

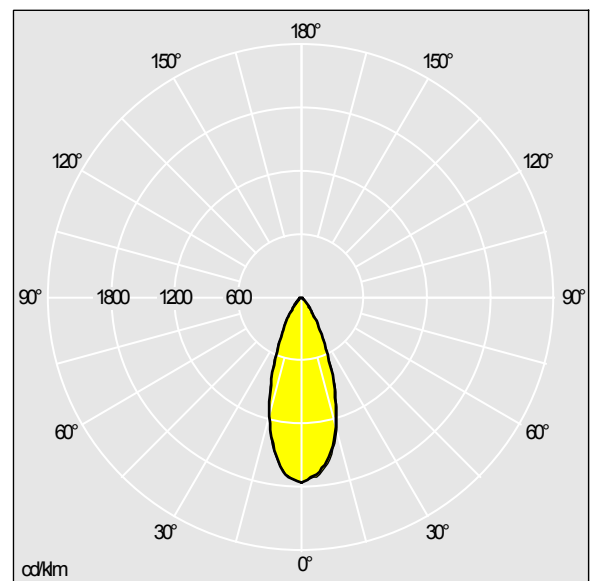
Dimensions: Ø87 x 100 mm  
Total power: 5.7 W  
Luminaire luminous flux: 540 lm  
Luminaire efficacy: 95 lm/W  
Weight: 0.5 kg



TLG\_CTUM\_F\_FIREPDB.jpg



TLG\_CTUM\_M\_FH.wmf



TLTP\_96272527.idt

Lamp position: STD - standard  
Light Source: LED  
Luminaire luminous flux\*: 540 lm  
Luminaire efficacy\*: 95 lm/W  
Lamp efficacy: 95 lm/W  
Colour Rendering Index min.: 80  
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

Correlated colour temperature\*: 3000 Kelvin  
Chromaticity tolerance (initial MacAdam)\*: 5  
Rated median useful life\*:  
40000h L70 at 25°C  
Luminaire input power\*: 5.7 W  
Dimming: PCDCG dimmable to 20%  
Maintenance category: D - Enclosed IP2X

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  $\pm 150$  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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