

# Chalice 3

THORN

93901345 CHAL3 100 1400-830 EHF E3D RSB



## Chalice 3

A high efficient and sustainable LED downlight with low height. Suitable for mounting in ceiling thicknesses of 1 to 40 mm and Ø100mm cut-out with spring clips. Remote, pluggable, Fixed output LED driver NFC configurable with 3 hour, Self/DALI Addressable test, emergency lighting circuit. Body: die-cast aluminium for high efficient thermal management with recycling content >90%. Diffuser: polycarbonate. Reflector and trim: polycarbonate smooth reflector in satinbrite finish with wide beam. Class II electrical (this product is not earthed), IP54\_IP20. Complete with 3000K LED

Dimensions: Ø119 x 75 mm  
 Luminaire input power: 16.6 W  
 Luminaire luminous flux: 1470 lm  
 Luminaire efficacy: 89 lm/W  
 Weight: 0.86 kg



TLG\_CHAL3\_F\_100\_RSB\_EM.jpg



TLG\_CHAL3\_M\_EHF100L.wmf

This product contains a light source of energy efficiency class C.

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.