

# Chalice 3

92992995 CHAL3 100 1400-840 EHF RSB IP65

THORN

## Chalice 3

A highly 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 with DC functionality, adjustable 50-100%, NFC configurable. Loop in - loop out possible. Body: die-cast aluminium for highly efficient thermal management with recycling content >90%. Diffuser: polycarbonate. Reflector and trim: polycarbonate smooth reflector in satinbrite finish with wide beam and additional ultrasonic welded clear polycarbonate cover IP65. Class II electrical, IP65\_IP20. Complete with 4000K LED

Dimensions: Ø119 x 75 mm  
Luminaire input power: 13.7 W  
Luminaire luminous flux: 1431 lm  
Luminaire efficacy: 104 lm/W  
Weight: 0.42 kg



TLG\_CHAL3\_F\_100\_RSB.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.

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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