

# Chalice 3

THORN

96108664 CHAL3 150 3000-840 EHF RSB



## Chalice 3

A highly efficient and sustainable LED downlight with low height. Suitable for mounting in ceiling thicknesses of 1 to 40 mm and Ø150mm 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. Class II electrical, IP54\_IP20. Complete with 4000K LED

Installation in concrete ceilings not permitted.

Dimensions: Ø174 x 94 mm  
 Luminaire input power: 27.5 W  
 Luminaire luminous flux: 3130 lm  
 Luminaire efficacy: 114 lm/W  
 Weight: 0.68 kg



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

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.