

# Chalice 3

THORN

92989427 CHAL3 200 5000-840 HFIX WFL RSB

IEC EN 60598-1 RG 1	UK CA	IP20	halogen	IK07		CE		850°C	T <sub>a</sub> 25	
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## Chalice 3

A high efficient and sustainable LED downlight for high ceiling application with wide flood beam (44°). Suitable for mounting in Ø200mm cut-out with spring clips. Remote, pluggable, DALI-2 dimmable LED driver with DC functionality, adjustable 15-100%, NFC configurable, SwitchDIM compatible. Loop in - loop out possible. Body: die-cast aluminium for high efficient thermal management with recycling content >90%. Primary reflector: polycarbonate, glossy finish, faceted. Secondary optic and trim: polycarbonate smooth in satinbrite finish with wide beam. Class II electrical, IP20. Complete with 4000K LED

Installation in concrete ceilings not permitted.

Dimensions: Ø223 x 134 mm  
 Luminaire input power: 43.7 W  
 Luminaire luminous flux: 5626 lm  
 Luminaire efficacy: 129 lm/W  
 Weight: 1.41 kg



TLG\_CHAL3\_F\_200HC\_RSB.jpg



TLG\_CHAL3\_M\_EHF200HC.wmf

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

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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