

# Chalice 3

96108669 CHAL3 MSF180 1400-840 EHF RSB

THORN

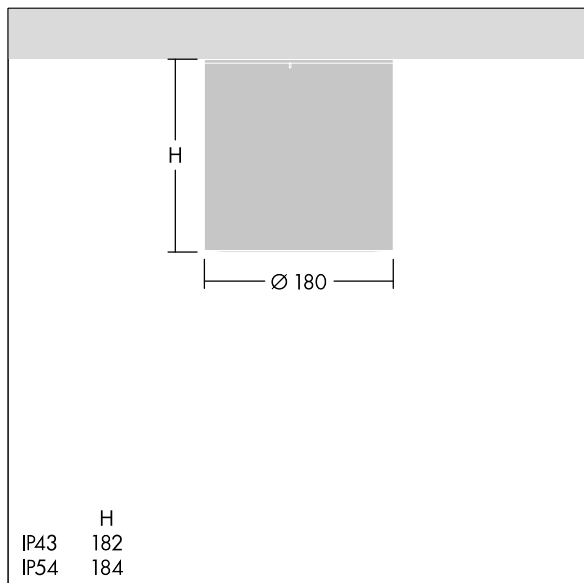
## Chalice 3

A high efficient and sustainable, surface mounted LED downlight. Fixed output LED driver with DC functionality, fixed at 100%. Body: die-cast aluminium. Diffuser: polycarbonate, smooth reflector in satinbrite finish with wide beam. Trim: high quality, highly reflective polycarbonate. Class I electrical, IP43. Installation plate to be fitted directly to ceiling, for mounting via BESA box or wire suspension use available accessory. Electrical connection via 3/5 pole, push in, terminal block, Housing mounts to installation plate with twist and lock bayonet mechanism. Complete with 4000K LED

Dimensions: Ø180 x 182 mm  
Luminaire input power: 12.1 W  
Luminaire luminous flux: 1400 lm  
Luminaire efficacy: 116 lm/W  
Weight: 2.67 kg



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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  $\pm 10\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C.

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