

# Chalice 3

92989201 CHAL3 100 800-940 HFIX RSB

THORN

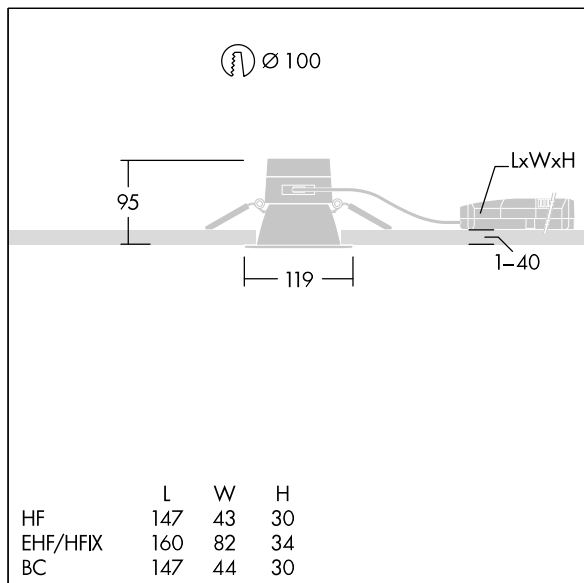
## Chalice 3

A highly efficient and sustainable LED downlight with low height. Suitable for mounting in ceiling thicknesses of 1 to mm and Ø100mm 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 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

Dimensions: Ø119 x 95 mm  
Luminaire input power: 8.5 W  
Luminaire luminous flux: 810 lm  
Luminaire efficacy: 95 lm/W  
Weight: 0.5 kg



TLG\_CHAL3\_F\_100HP\_RSB\_2.jpg



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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.

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