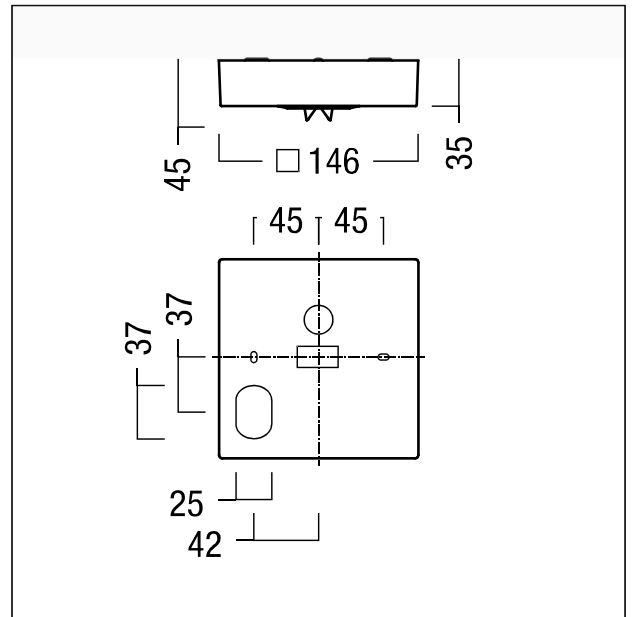


## Safety luminaire

LED emergency luminaire for escape route lighting with min. 1 lux compliant to EN 1838; Room height 2.2 to 7 m; 2 high power LEDs, neutral white 4,000 K; lens made of polycarbonate; optimum thermal management via heat sink; Ceiling surface-mounted luminaire; Screw mounting of the gear tray, tool-free quick mounting of the cover; Cover ring made of diecast aluminium, powder-coated; housing colour white (close to RAL9016); Galvanized sheet steel gear tray; Luminaire with local battery supply for 1 h emergency lighting in maintained or non-maintained mode, with automatic test (auto-test) via the luminaire, optional central monitoring via DALI, display of luminaire status via status LED; NFC interface for addressing, configuration and maintenance via PROset Pen (article no.: 22170290) or PROset app; addressing also alternatively possible visually or via EZ-addressing; Maintained and non-maintained mode: +5 °C to +30 °C; power supply: 220-240 V AC (+/- 10 %), 50-60 Hz; Luminaire input power: 4.7 W (with battery fast-charging in maintained mode), typical connected load (without battery charging): 3.5 W in maintained mode / 1.1 W in non-maintained mode; Non-maintained and maintained mode settable via jumper and NFC interface; IP40; SC1; Luminaire wired with halogen-free and silicone-free leads; Plug-in terminals for through-wiring up to 2.5 mm<sup>2</sup>; Impact strength: IK05; Dimensions: 146 x 146 x 35 mm; weight: 0.6 kg; Luminaire with D symbol (for use in environments in which no unusual accumulation of dust is expected) Robust, integrated battery with 3-year warranty. Valid according to terms of the manufacturer's warranty, available at [https://www.zumtobel.com/media/downloads/Garantiebedingungen\\_EN.pdf](https://www.zumtobel.com/media/downloads/Garantiebedingungen_EN.pdf); Battery warranty invalid if installation takes place three (3) months after delivery EXW (Incoterms 2010)



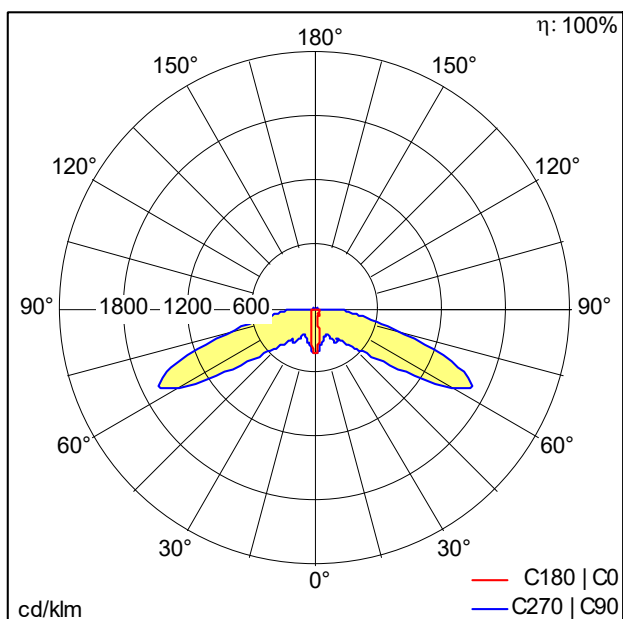
ZS\_RES\_F\_PRO\_MSC\_IP40\_ExD\_ESC\_WH.jpg



ZS\_RES\_M\_PRO\_MSC\_IP40.wmf

## Light Distribution

STD - standard



D39712AA\_RESCLITE\_PRO\_MSC\_ESC\_E1D\_WH.Idt

- Light Source: LED
- Luminaire luminous flux\*: 257 lm
- Total emergency luminous flux: 257 lm
- Luminaire efficacy\*: 55 lm/W
- Colour Rendering Index min.: 70
- Ballast: 1 x 89800524 EM powerLED NTx 102 DIM 5W ZUM
- Chromaticity tolerance (initial MacAdam): 5
- Rated median useful life\*: L95 100000 h at 25 °C
- Luminaire input power\*: 4.7 W Power factor = 0.7
- Standby Power\*: 1.2 W
- Charging power: 1.25 W
- Service life rating: 1 h
- Maintenance category CIE 97: D - Enclosed IP2X

Please also consult the additional information on the next page

RESCLITE PRO MSC surface-mounted ceiling IP40



**ZUMTOBEL**

RESCLITE PRO MSC ESC E1D WH

42185706

Safety luminaire

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

All values marked with an \* are rated values. Connected electrical load and luminous flux are subject to an initial tolerance of +/- 10%, the most similar colour temperature is subject to an initial tolerance of +/- 150K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

We reserve the right to make technical changes without prior notice. 04.07.2025 © Zumtobel - 5-year guarantee in compliance with the terms of guarantee at [www.zumtobel.com/guarantee](http://www.zumtobel.com/guarantee)