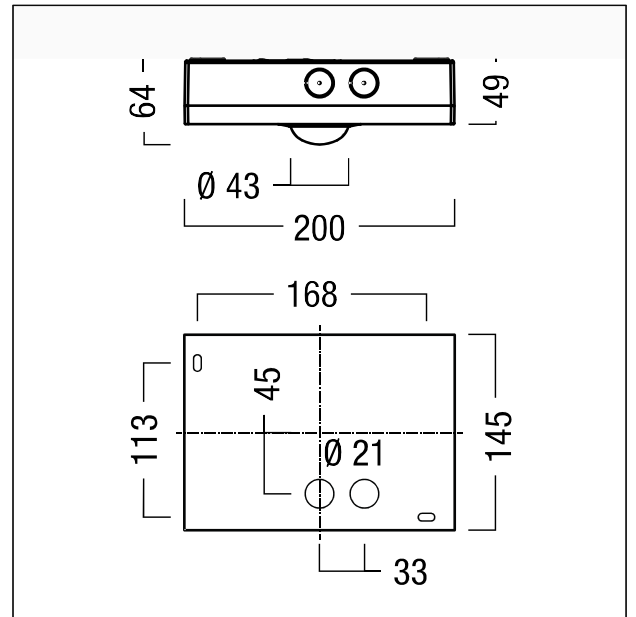


Safety luminaire

LED emergency luminaire for escape route lighting with min. 1 lux compliant to EN 1838; Room height 2.2 to 10 m; high performance (HP) version enables wider luminaire spacing and applications with higher illuminances (e.g. 5 lux, 1 footcandle); 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 and IP65 cover; Luminaire housing made of diecast aluminium, powder-coated; housing colour white (close to RAL9016); White fibre-glass reinforced PC cover with transparent PC light outlet; 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 +25 °C; power supply: 220-240 V AC (+/- 10 %), 50-60 Hz; Luminaire input power: 8.2 W (with battery fast-charging in maintained mode), typical connected load (without battery charging): 6 W in maintained mode / 1.1 W in non-maintained mode; Non-maintained and maintained mode settable via jumper and NFC interface; IP65; SC1; Luminaire wired with halogen-free leads. Supply line not halogen-free, ballproof; Plug-in terminals for through-wiring up to 2.5 mm²; Impact strength: IK04; Dimensions: 200 x 145 x 64 mm; weight: 1.05 kg; Luminaire with D symbol (for use in environments in which the accumulation of conductive dust on the luminaire can be 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; Battery warranty invalid if installation takes place three (3) months after delivery EXW (Incoterms 2010)



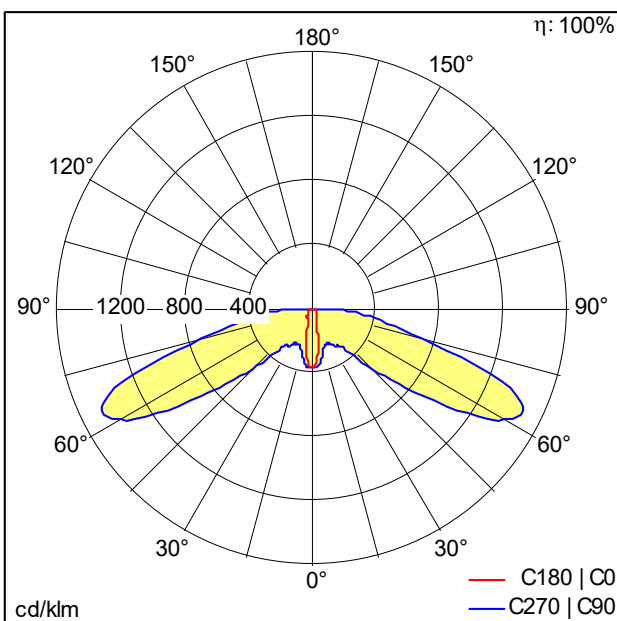
ZS_RES_F_PRO_MSC_IP65_ExD_ESC_WH.jpg



ZS_RES_M_PRO_MSC_IP65.wmf

Light Distribution

STD - standard



D43511_RESCLITE_PRO_MSC_ESC_HP_E1D_WH_IP65.idt

Please also consult the additional information on the next page

- Light Source: LED
- Luminaire luminous flux*: 451 lm
- Total emergency luminous flux: 451 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*: 8.2 W Power factor = 0.84
- Standby Power*: 1.2 W
- Charging power: 2.27 W
- Service life rating: 1 h
- Maintenance category CIE 97: D - Enclosed IP2X

RESCLITE PRO MSC surface-mounted ceiling IP65



ZUMTOBEL

RESCLITE PRO MSC ESC HP E1D WH IP65

42185765

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