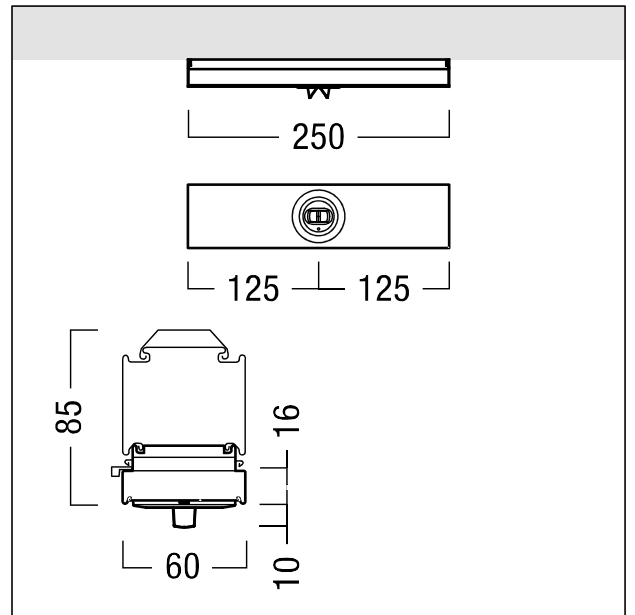


Safety luminaire

LED emergency luminaire for antipanic lighting with min. 0,5 lux acc. 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; TECTON module; Tool-free connection to TECTON continuous row system; roll-formed sheet steel with polyester paint finish; housing colour white (close to RAL9016); Luminaire for central emergency light supply, for single monitoring of the luminaire via Powerline in connection with the eBox System, settable emergency light level; 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 mode: -40 °C to +40 °C, non-maintained mode: -40 °C to +45 °C; power supply: 220-240 V AC (+/- 10 %), 50-60 Hz; 176-280 V DC; Luminaire input power: 3.8 W (in maintained mode); Power in non-maintained mode: 0,3 W; Non-maintained and maintained mode settable via the central battery system; boost start function for faster orientation in emergencies thanks to higher illuminance levels at the start of emergency operation ; IP20; SC1; Luminaire wired with halogen-free and silicone-free leads; Impact strength: IK04; Dimensions: 250 x 60 x 85 mm; weight: 0.48 kg



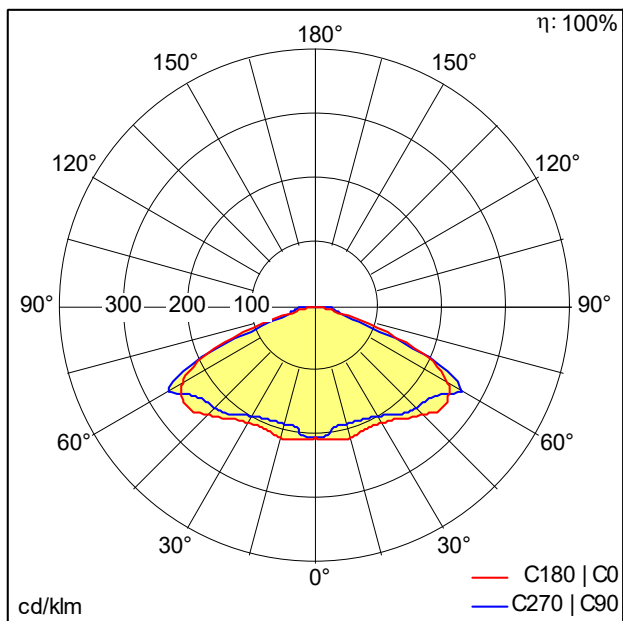
ZS_RES_F_PRO_TEC-GP_ECx_ANT_WH.jpg



ZS_RES_M_PRO_TEC-GP_Ecx.wmf

Light Distribution

STD - standard



D43617_RESC_PRO_TEC-GP_ANT_ECP_WH.Idt

- Light Source: LED
- Luminaire luminous flux*: 307 lm
- Total emergency luminous flux: 307 lm
- Luminaire efficacy*: 81 lm/W
- Colour Rendering Index min.: 70
- Ballast: 1 x 89800573 EM powerLED NSI DIM 5W ZUM
- Chromaticity tolerance (initial MacAdam): 5
- Rated median useful life*:
L95 100000 h at 25 °C
- Luminaire input power*: 3.8 W Power factor = 0.65
- Dimming: PLC dimmable to 10%
- Maintenance category CIE 97: D - Enclosed IP2X

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.

