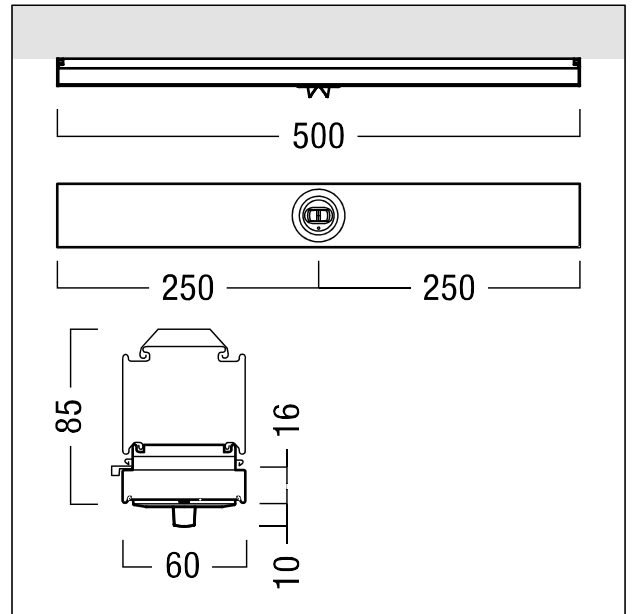


Safety luminaire

LED emergency luminaire for escape route lighting with min. 1 lux compliant to EN 1838; high ceilings (HC) variant for high ceiling heights > 7 metres; high ceilings (HC) version for high ceiling heights > 7 metres; 2 high power LEDs, neutral white 4,000 K; lens 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 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: 6.7 W (with battery fast-charge in maintained mode); typical power (without battery charge): 4,6 W in maintained mode / 1,1 W in non-maintained mode; Non-maintained and maintained mode settable via jumper and NFC interface; IP20; SC1; Luminaire wired with halogen-free and silicone-free leads; Impact strength: IK04; Dimensions: 500 x 60 x 85 mm; weight: 0.94 kg;



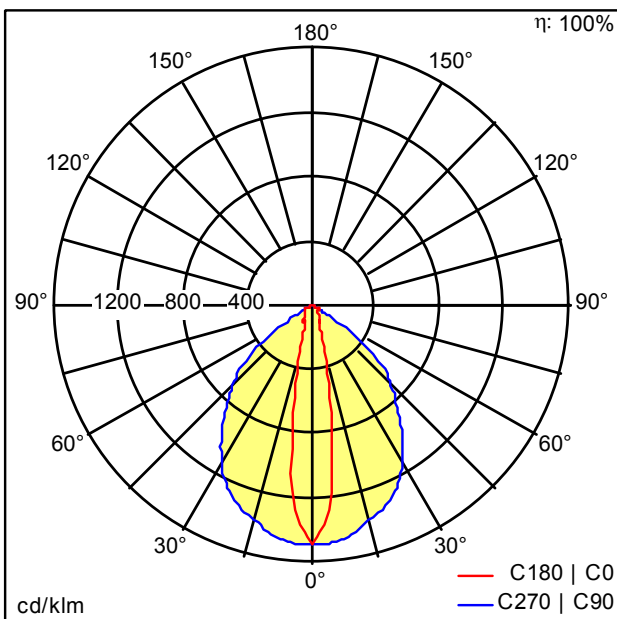
ZS_RES_F_PRO_TEC-GP_ExD_ESC_HC_WH.jpg



ZS_RES_M_PRO_TEC-GP_ExD.wmf

Light Distribution

STD - standard



D39027AA_RESCLITE_PRO_TEC-GP_ESC_HC_E1D_WH.Idt

- Light Source: LED
- Luminaire luminous flux*: 305 lm
- Total emergency luminous flux: 305 lm
- Luminaire efficacy*: 46 lm/W
- Colour Rendering Index min.: 70
- Ballast: 1 x 89800524 EM TR EM powerLED NTx 102 DIM 5W ZUM
- Chromaticity tolerance (initial MacAdam): 5
- Rated median useful life*: L95 100000h at 25°C
- Luminaire input power*: 6.7 W Power factor = 0.79
- Standby Power*: 1.2 W
- Charging power: 2.07 W
- Service life rating: 1 h

All values marked with an * are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

