

### Voyager Star

High performance, ceiling recessed LED emergency lighting luminaire, Luminaire with local battery supply for 3 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 with optic. Non-maintained and maintained mode settable via wire jumper between L and L'. Housing: die-cast aluminium, powder coated white (close to RAL9016). Gear box for mounting in ceiling recess: IP20\_IP40, Ceiling recessed luminaire for 68 mm ceiling cut-out and ceiling thickness from 1 - 25 mm. Lens: polycarbonate. Luminaire can be installed quickly and maintained without tools. Electrical connection (230VAC) via maximum 2.5mm<sup>2</sup> cable, loop in - loop out possible. Optimum thermal management via heat sink. Maintained mode: +5°C to +25°C, non-maintained mode: +5°C to +30°C; power supply: 220-240 V AC (+/- 10%), 50-60 Hz Suitable for recessed installation in concrete casting surround (please order separately). Complete with LEDs.. Ceiling cutout Ø68mm in ceiling thicknesses 1-25mm.

Self-contained emergency luminaires rely on long-lasting batteries. Thorn batteries are robust and comes with a three-year guarantee (applicable subject to the terms and conditions of and to the extent as set forth in the manufacturer's guarantee on Thorn products, which shall be applicable analogously and which is available under [http://www.thornlighting.com/en/products/5-year-guarantee/5-year-warranty/terms-of-guarantee\\_en.pdf](http://www.thornlighting.com/en/products/5-year-guarantee/5-year-warranty/terms-of-guarantee_en.pdf). The battery guarantee shall not come into effect if the product has been installed later than three(3) months after delivery EXW (Incoterms 2010).

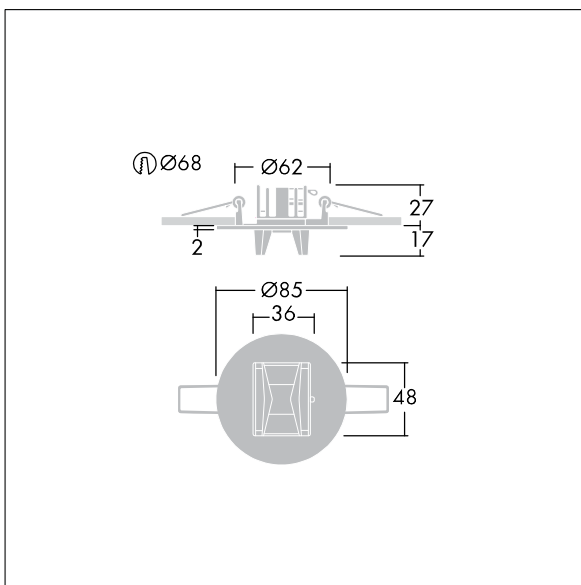
Luminaire input power: 4.5 W

Dimensions: Ø85 x 2 mm

Weight: 0.55 kg



TLG\_VSTR\_F\_MRCR\_E3D\_ESC\_WH.jpg



TLG\_VYLD\_M\_MRE ROUTE.wmf

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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