

# Voyager Star

THORN

96548972 VOYAGER STAR MSC ESC E3 SR



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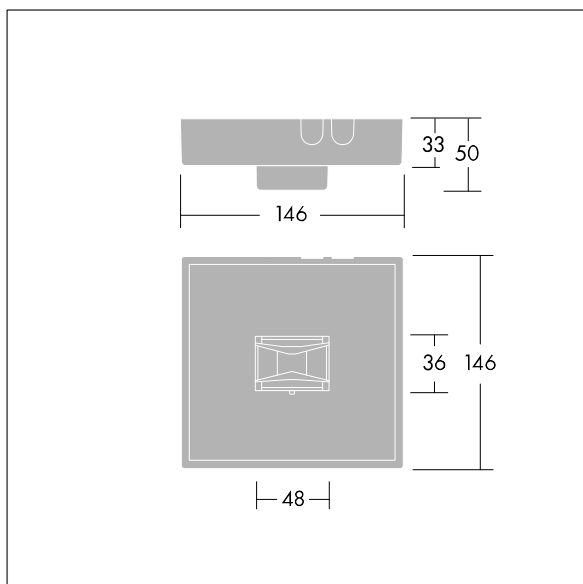
High performance, surface mounted LED emergency lighting luminaire, Self contained luminaire, manual test (3 hours) with escape route optic.. Housing: die-cast aluminium, powder coated silver grey (close to RAL 9006). Gear tray: galvanised. Lens: polycarbonate. IP40, Ceiling surface-mounted luminaire. 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 +30°C, non-maintained mode: +5°C to +35°C; power supply:220-240 V AC (+/- 10%), 50-60 Hz Complete with LEDs..

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 W  
Dimensions: 146 x 146 x 34 mm  
Weight: 1 kg



TLG\_VSTR\_F\_MSC\_side\_ExD\_ESC\_SR.jpg



TLG\_VYLD\_M\_MCE 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  $\pm 10\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Thorn Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.  
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