DALI MODULE 1W LED

Product Features

- Compact sized maintained emergency lighting conversion module.
- Suitable for use in either internal or remote self-contained applications.
- Mains and emergency operation.
- Screw mounting, suitable for internal gear tray and external remote conversion applications.
- Constant emergency output power of approx 1.0W.
- IP 20.

Requirements

- Input supply voltage 230V +/-10% 30mA.
- Input supply frequency 50/60Hz.
- Battery nominal charge current 75mA.
- Discharge current at 3.6Vdc 485mA.
- LED lamp current 350mA @ 3.0Vdc.
- LED lamp voltage 2.8Vdc 3.8Vdc.
- LED lamp open circuit voltage 10Vdc.
- Battery low voltage cut off set at 3.2Vdc.
- Lamp power 1 watt.
- High intensity GREEN charge LED.
- Cross sectional area of supply cable 0.5mm² to 0.75mm².
- Cross sectional area of LED lamp cable 0.5mm² to 0.75mm².
- Module screw fixing dimension 132mm x 4.3mm.
- Maximum Tc point 70°C.
- Ambient temperature 0°C to 50°C.
- SELV classified for output voltage <60Vdc.
- Constant current mode and push-in terminals.
- 3 cell 4.5A/h Ni-Cd battery pack.
- 3 hour emergency duration as standard.
- 1 hour emergency duration available upon request.
- · Deep discharge protection.
- Short circuit-proof battery connection.
- Complies with: EN61347-1, EN61347-2-7, EN61347-2-13, EN62386, EN55015, EN61000-3-2, EN61547.

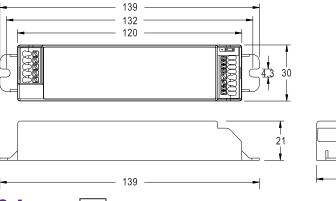
System Mode

Part Number

Maintained 3 hour 6 years warranty as standard.

VENT/DA 1W







Colours: White - RAL 9016





