

EMERGENCY MODULE

TLE and TLE-C



TLE Emergency Module as fitted to TLLB



for TLLB+/TLHB+ Warehouse & Coldstore Lights

Key Features

- Plug in module - No wiring required just plug into any TLLB/TLHB warehouse light or TLB-C/TLHB-C Coldstore Light
- Lithium Battery guarantees 10 year life
- TLE-C has unique -40° to +50°C ambient operation - No need to place battery outside of coldstore, reduces wiring costs
- Minimum 3 hour emergency function
- <8 hour re-charge time after full discharge, charge held with no trickle charge required between annual tests
- Sealed to IP52
- Meets EN60598 2-22 2014 for emergency luminaires
- Single unit provides more than 2 lux at up to 7m fitting height
- Two units fitted to TLHB provides more than 2 lux at up to 15m

Benefits

- Cost effective
- TLE-C does not require batteries to be fitted outside of the coldstore
- Built in heater keeps battery ready for use, only required if battery charging or if discharge required below -20°C
- Plug-in design reduces cost of ownership and provides best in class life
- The right product for the right application
- TLE suitable for wide range of temperatures in warehouse applications works to -10°C
- TLE-C suitable for wide range of temperatures in coldstore applications works to -40°C
- High quality, consistent light output
- Best performance emergency light for low bay and high bay, 5M to 15M applications

Part Number

- **TLE-2-N**
Emergency Light Module for TLLB+ & TLHB+ (Note 2 required for TLHB+)
- **TLE-2-N-C**
Emergency Light Module for TLLB+-C & TLHB+-C (Note 2 required for TLHB+)

Technical Specification

Input Voltage (V)

230V +/-10% 50/60Hz

Battery

3.9Ahr Lithium Polymer

LED Power (W)

3W

System Power (W)

Typically <0.5W, 10W max when charging at below 0°C

Luminous Flux (lm)

320

Beam Angle (°)

60°

Operating Temp. (°C)

TLE -10°C to +50°C, TLE-C -40°C to +50°C

Housing

Polycarbonate

Dimension

100mm (L) 170mm (W) 51mm (H)

Weight

325g

IP Rating

IP52

Compliance

EN/IEC 60598 2-22, EN 55015, EN 61547, EN 10302-2

Specifications are nominal values and are subject to normal manufacturing tolerances.