EMERGENCY MODULE
TLE and TLE-C

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.

quality | efficacy | design

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