

LED Emergency conversion For MT50, MT70 and MT-IK10

Our standard version of this unit requires a fixed live as well as a switched live. This will then allow the fluorescent lamp to be switched on and off conventionally and the integral battery to be charged, the LED will then operate should a power failure occur.

LED Emergency conversion (LED/EC) with auto self test in accordance with IEC62034/BS5266-1. The module performs a commissioning test once connected to a permanent supply, a 30 second monthly functional test and a full rated duration test at yearly intervals, with any fault during the test period highlighted by the indicator lamp turning from green to flashing red, and accompanied by an audible alarm.

- Designed to ENEC safety and performance standards.
- Battery duration testing based on ICEL 1010 guidelines.
- Non maintained or maintained.
- Optional versions suitable for use with central battery supply.
- Mounted at 2.5m height the required distance from one LED/EC to the next is approximately 8.75m.
- A DALI option allows for remote testing as defined under the new international standard IEC 62386, Potential free is also available.
- The LED EC will increase the length of the MT50, MT70 and MT-IK10 by no more than 40mm.
- Available for the MT50 and MT-IK10 21w, 28w and 35w. MT70 30w, 36w, 58w and 70w.
- Using the LED for emergency lighting avoids electrode damage to the fluorescent lamp.

