

## LED Lighting

### LED Emergency Lighting Pack PEP-EMERG/ND-P-xx



#### Features

- Easy to install emergency lighting pack comprising of an emergency module and battery with charging LED and associated cabling
- This pack may be supplied with the appropriate LED driver to suit the associated luminaire
- Minimum 3 hour battery operation
- 3x 4.5Ah D Cell Ni-Cd (NiMH on request)
- Complies to: EN61347-1, EN61347-2-7, EN61347-2-13, EN55015, EN61000-3-2, EN61547, EN60598-2-22
- Molded in black UL94\_V0 rated Poly carbonate

#### Description

To support our range of LED Light Panels and luminaires we offer a range of emergency lighting packs. In the event of mains supply failure the emergency pack automatically switches in. The PEP-P is intended to be used with a separate mains driver for maintained applications, and is available pre-wired with cable assemblies for simple 'plug-and-play' convenience. Designed to be compatible with a wide range of LED drivers and luminaires.

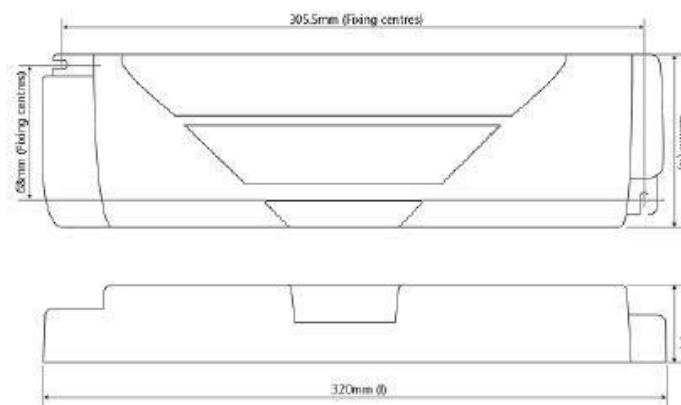
#### SPECIFICATIONS

Input Voltage	Power max (W)	Output current	Battery	Emergency duration	Charging time	Weight
230vac $\pm$ 10%	30	External driver dependant	3.6v 4Ah Ni-Cd	3 hours	24 hours	0.8kg*

\* Weight excludes external driver

Suffix xx denotes constant current driver output

#### Dimensions



Minimum ceiling cut-out size 100mm

#### NOTES:

To comply with regulations, installation must be carried out by suitably qualified competent person and in accordance with the current IEE wiring regulations (BS7671) and building regulations.

The emergency pack requires 2 live feeds

- 1) A permanent supply for charging the battery pack
- 2) A switched supply for switching the LED lamp.

Please refer to installation and operating instructions for commissioning  
Specifications may be subject to change without notice