

# **Installation** Sheet

## IMPORTANT INFORMATION

- It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies to the current IEE wiring regulations.
- These instructions should be read carefully and retained after installation for future reference and maintenance.
- Do not install this product on damp or newly plastered surfaces.
- The LEDs in this fitting are not replaceable.
- Ensure all electrical connections are secure and that there are no loose strands.
- This product is NOT dimmable.
- This is a Class I product and MUST be earthed.

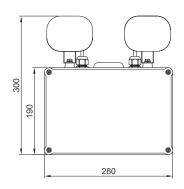
### PRODUCT SPECIFICATION

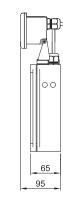
Electrical Classification: Class I

240V / 50Hz Voltage:

Ingress Protection: IP65 Rated Wattage: 6W Total

# **DIMENSIONS**





## **GUARANTEE**

This product is guaranteed for a period of 3 years from the date of purchase. The guarantee is invalid in the case of improper use, improper installations or tampering. Should the product fail during the guarantee STEP 8 period it will be replaced free of charge, subject to correct installation and return of the faulty unit. The provider is not responsible for any costs associated with the replacement of this product.

PART CODE: TWEM6

DESCRIPTION: 2 x 3W LED Emergency Twin Spot

3 Hour Non-Maintained

FINISH: White

# APPROVALS & CLASSIFICATIONS



STEP 1

STEP 2

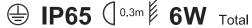
STEP 4

STEP 5

services in the way.



complete the installation correctly.



Always switch off the

mains supply before

Installation or Servicing.

SUGGESTED METHOD OF INSTALLATION

Un-screw fixings holding the front panel in place, 4 pos'ns.

Read Instructions and check you have all the tools and accessories to

Isolate the mains supply before connecting. Unpack the luminaire and check

that you have all the tools to install the luminaire safely and in compliance

Select a suitable cable entry point in the body of the luminaire and feed the mains cable through the grommet/cable gland to prevent damage to the cable.

Position and fix the luminaire body to a suitable solid surface. (a) Drill holes. (b) Fit Rawl Plugs, (c) Fix into position. Do not install his fitting on newly

Ensure that the luminaire has a continuous power supply to the Un-Switched

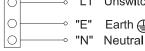
Live, Terminate the mains cable into the terminal block mounted on the PCB ensuring that the correct polarity is observed and the luminaire is fully earthed. Ensure all conductors are fully sleeved and insulated, see FIG.1

with current electrical standards. Ensure there are no obstructions or





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**EMERGENCY TERMINATIONS (FIG.1)** 

Where possible recycle your packaging.

"L1" Unswitched Supply (Brown) Earth (1)

This product may contain substances that can be hazardous to the

waste but must be separated for its correct treatment and recovery.

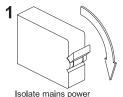
environment if not disposed of properly. Electrical and electronic

equipment should never be disposed of with general household

(Green/Yellow)

(Blue)

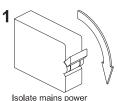
# INSTALLATION

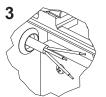






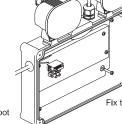
and remove front cover

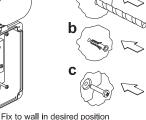






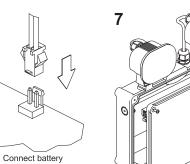
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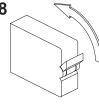




mains power supply, see FIG.1

5 - Terminate Emergency Twin Spot





Restore mains power

# STEP 6

Ensure that the battery cells are connected.

plastered areas. Fix in 4 pos'ns.

# STEP 7

Replace the front panel and secure in place, 4 pos'ns.

Turn on mains power supply and test luminaire for correct operation. (May need an initial 24 hours for charging, from new).

### **Hub UK Group Limited**

Company Number: 10005802 www.lighthubdirect.com Tel: 0330 133 1311 Replace front cover and secure fixings