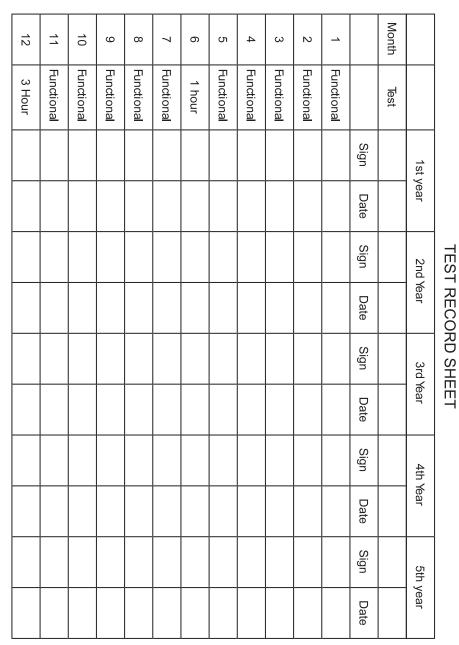
Luminaire Type/Ref

Date of Installation:



ESP Unit 7, Target Park, Shawbank Road, Lakeside, Redditch B98 8YN Telephone: 01527 51 51 50 Fax: 01527 51 51 43 Email: info@espuk.com www.espuk.com E&OE - Errors and omissions excepted.







EMD3WNMDLK

LED 3W Emergency Open Lens Downlight

GENERAL INFORMATION

Our products are designed to comply with the recommended codes of practice for emergency lighting of premises and be installed by competent person in accordance with the relevant wiring regulations.

LUMINAIRE INFORMATION

Rated input supply: AC 240V 50Hz Rated output power: 1X 3W LED

Operating Environmental: Temperature:- 0-40 °C Battery Specification: 3.6V 1800mAH NI-CAD Battery

Emergency Duration: More than 3 Hours. Change over time: Less than 1 second.

MONITORING

Green indicator lamp (LED) normally continuously 'on'. Indicator lamp goes out if A.C. supply or charger fails.









For additional product information please visit the ESP website www.espuk.com/technical support/product manuals/?cat=5

WARNING

- This product must be disconnected from the circuit if subjected to any high voltage or insulation resistance testing. Irreparable damage will occur if this instruction is not followed
- Recommended routine test procedure in accordance with BS 5266
- Daily check check that the status GREEN LED indicator is illuminated
- Monthly functional test simulate a mains supply failure for approx. 30 secs by operation of a key switch or circuit breaker. Ensure normal supply is restored after test and the indicator status LED is illuminated.
- Twice yearly conduct a one hour duration test simulate a mains supply failure for one hour continuous test by operation of key switch or switching off circuit breaker. Ensure normal supply is restored after test and the indicator status LED is illuminated
- Annual full three hour duration test conduct a three hour continuous duration test. Simulate a mains supply failure for three hour continuous test by operation of key switch or switching off circuit breaker. Ensure normal supply is restored after test and the indicator status LED is illuminated
- If the luminaire fails any of the above tests, please contact a qualified electrician. See overleaf for test record sheet

GENERAL

The LEDs fitted in this product are non-replaceable. The unit should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist. Clean with a soft dry cloth only, do not use aggressive cleaning products or solvents which may damage the fitting.

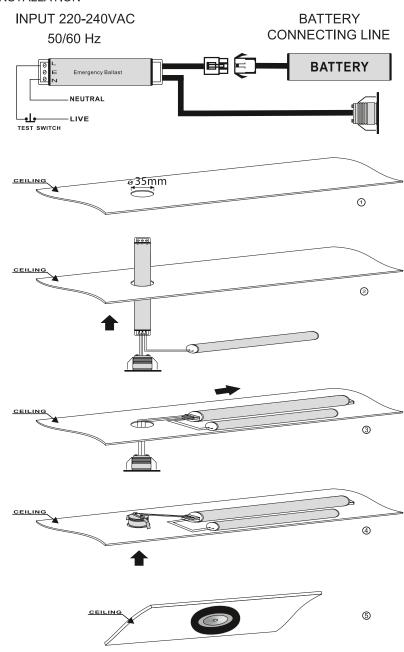
GENERAL INSTRUCTIONS

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

SAFETY

- Installation of this luminaire should only be carried out by a qualified electrician or competent person to the current IEE Wiring Regulations
- Please isolate mains prior to installation/maintenance
- Check the total load on the circuit (including when this luminaire is fitted) does not exceed the rating of the circuit cable, fuse or circuit breaker
- Please note the IP (Ingress of Protection) rating of this luminaire when deciding the location for installation

INSTALLATION



Switch on the power supply and ensure the LED status indicator is illuminated green to ensure the battery and supply are functioning. After 36 hours on continuous charge a mains failure should be simulated to ensure successful operation.