

Emergency Range

Installation instructions for JC50340 Non-maintained Emergency Bulkhead



Warnings & Cautions

- To avoid electric shock, serious injury or property damage, isolate power before installing, removing or servicing the product.
- It is recommended that luminaires are installed by a qualified electrician to ensure the installation complies with the local current wiring regulations.
- It may be necessary to upgrade your MCBs to allow for increased inrush current.
- This product is designed for connection to a 220-240V~ 50/60Hz.
- It is recommended that the ambient room temperature should not exceed 26°C.
- All testing should be carried out in accordance to EN 50172:2004
- The light source of this luminaire is not replaceable: when the light source reaches the end of its life the whole of the luminaire must be replaced.
- Read instructions and check that you have all of the tools and accessories required to complete the installation correctly. Isolate power supply before starting installation.
- Do not carry out insulation tests with the product connected to the circuit.
- Any broken or damaged parts should be replaced as soon as possible. JCC will not accept responsibility for claims arising from sub-standard installations; which will void the warranty.
- This luminaire is suitable for indoor and outdoor use.

INSTALLATION

ENGLISH

10W 220-240V~ 50/60Hz - Class II No earth required

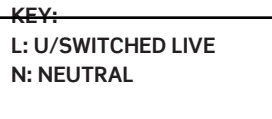
Colour temp: 6500K Ra: 80

Wire preparation: 0.5-2.5 mm²

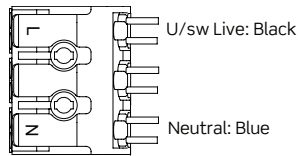
Light source: Integral LED

Wattage: 10W

Lumens: 1500 lumens



Non-Maintained(3NM)
+ Light off 24/7
+ Emergency only



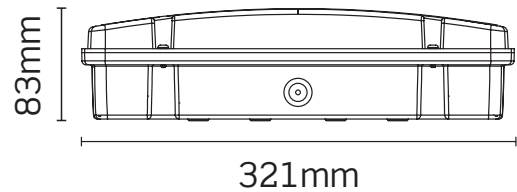
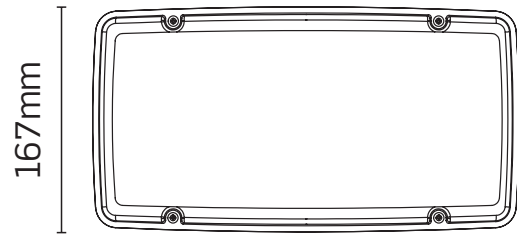
1. Remove the diffuser to gain access to the interior.
2. To access the terminal block use a suitable flat screwdriver to release the tray in the two slots available. This is hinged so the LED tray remains attached to the body.
3. Cable entry is available through rear or both ends. Ensure appropriate grommets or compression couplings are used to maintain the IP65 rating where required.
4. Connect the mains input supply as indicated on the above as per the required operation.
5. Connect the emergency battery leads to the circuit board where indicated.
6. Close the LED tray, ensuring it is secured using the securing tabs.
7. Refit the diffuser ensuring there is a good seal to maintain the IP65 rating.
8. Switch on mains supply and test for operation(allow 24hrs for batteries to charge). Charging and normal operation is indicated when the green light is on
9. Familiarise yourself with the enclosed emergency fittings test record sheet and ensure it is completed as required and left with the end user.

Charge indicator status:

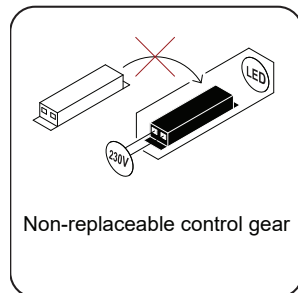
Green light on=charging/normal operation

Green light off= EM status(light on in EM mode) or Battery fault

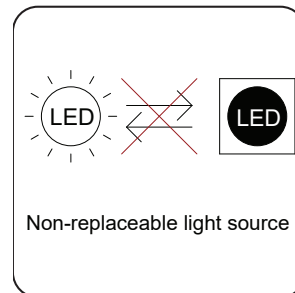
Profile & Dimensions



All dimensions in millimetres



Non-replaceable control gear



Non-replaceable light source

CE UK RoHS Compliant IP65 jcc.co.uk

Important warranty information

This product is supported by a 2-year standard warranty which will extend to 5 years if registered within the first year of purchase. (5 year on batteries). Please register at jcc.co.uk/warranty - Terms and conditions apply.

The installer will be asked to provide the following information, which is detailed on a label attached to the luminaire's chassis:
Product Code/Date Code.

BS EN ISO9001 - 2015 - Registered Firm Certificate No. GB 1552
JCC Lighting Products Ltd. Lux Park, Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex, PO20 2FT
Technical Support: +44(0)1243 838986 Customer Services: +44(0)1243 838999

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