

### Cleaning:

- > Disconnect the power and clean the exterior only of this fitting with a moist ( not wet ) cloth.
- > The diffuser may be removed and washed in a mild detergent solution. Make sure the shades are completely dry before putting them back on your light fitting.
- > Do not use any chemical or abrasive cleaners.

### Lamp replacement:

- > Switch off the electricity at the mains.
- > Remove the guard and diffuser etc.
- > Remove and replace lamp.
- > Replace diffuser and guard making sure that the gasket is intact and correctly positioned.

### Replacement lamp type:

60W ( maximum ) GLS shaped lamp; ES ( E27 Edison screw ).

### If you experience problems:

If your light is defective or develops a fault, please return it to the place where you bought it. You can call our Helpline for advice. The Helpline will gladly give advice on any aspect of any Eterna Lighting product but may not be able to give specific instructions regarding individual installations.

**If in doubt, consult a qualified electrician.**

### Help line:

Tel: 01933 673 144, Fax: 01933 678 083, Email: [sales@eterna-lighting.co.uk](mailto:sales@eterna-lighting.co.uk)  
For answers to frequently asked questions ( FAQs ) and other information visit our web-site: [www.eterna-lighting.co.uk](http://www.eterna-lighting.co.uk)

### Read this first:

- > **This light fitting must be installed in accordance with the Building Regulations.** These may be obtained from HMSO or viewed and downloaded from [www.communities.gov.uk](http://www.communities.gov.uk) following the link for Building Regulations.
- > **If in any doubt, consult a qualified electrician.**
- > Switch off the mains before commencing installation and remove the appropriate circuit fuse.
- > Suitable for indoor and outdoor use.
- > This fitting must be installed so that the lamp cap points downwards, i.e. the glass envelope is uppermost.
- > This product is suitable for installation on surfaces with normal flammability ( indicated by the "F" in a triangle ) e.g. wood, plasterboard, masonry. It is not suitable for use on highly flammable surfaces ( e.g. polystyrene, textiles ).
- > Before making fixing hole(s), check that there are no obstructions hidden beneath the mounting surface such as pipes or cables.
- > The chosen location of your new fitting should allow for the product to be securely mounted and safely connected to the mains supply ( lighting circuit ).
- > If the location of your new fitting requires the provision of a new electrical supply, the supply must conform with the requirements of the Building Regulations.
- > This product is designed for permanent connection to fixed wiring: this should be either a suitable lighting circuit ( protected with a 5 or 6 Amp MCB or fuse ) or a fused spur ( with a 3 Amp fuse ) via a fused connection unit. We recommend that the supply incorporates a switch for ease of operation.
- > Make connections to the electrical supply in accordance with the following code:
  - Live - Brown or Red
  - Neutral - Blue or Black
- > This fitting is double insulated, do not connect any part to earth.
- > You are advised at every stage of your installation to double-check any

### Safety markings:



# IMPORTANT!

## Safety and Installation instructions

### 60W GLS Bulkhead

Model(s)  
BH60BK

### Pack contents:

Bulkhead fitting	1		
Fixing kit	1		
Heat resistant sleeving	2	Grommets	3

**PLEASE READ THESE INSTRUCTIONS BEFORE  
INSTALLING YOUR NEW FITTING**

**PLEASE RETAIN FOR FUTURE REFERENCE**

electrical connections you have made. After you have completed your installation there are electrical tests that should be carried out: these tests are specified in the Wiring Regulations ( BS7671 ) referred to in the Building Regulations. If in doubt, consult a qualified electrician.

### Installation:

- 1) Choose the location for your new light fitting according to the conditions listed opposite.
- 2) Undo the screw on the front of the fitting and remove the wire guard and glass diffuser.
- 3) Using back of the fitting as a template, mark the position of the fixing holes.
- 4) Secure the fitting in position using the fixings supplied. If the fixings supplied are not appropriate to your installation, select suitable alternatives.
- 5) Using a slow drill and suitable core drill or bit, make the cable entry holes as required.
- 6) Pierce the rubber grommet(s) and thread the mains supply cable through. Note, do not make the holes in the grommets too large, they should be tight on the cable to ensure a good water-tight seal.
- 7) Thread the mains supply cable into the fitting and fit the heat resistant sleeving over the ends of the cable.
- 8) Make the connections to the lampholder ( Live and Neutral ). *Note: the live and neutral supply wires can be connected to either terminal on the lampholder.*
- 9) Push the grommet(s) firmly into position in the cable entry(ies).
- 10) Fit a lamp according to the maximum wattage marked ( 60W GLS ).
- 11) Replace the glass diffuser and guard and secure in place using the screw provided.
- 12) Restore the power and switch on.