

Cleaning:

- > Clean this light fitting only with a soft dry cloth
- > Do not use any chemical or abrasive cleaners.

Lamp replacement:

- > Switch off the electricity at the mains and pull out the plug.
- > Turn the lamp gently anti-clockwise and withdraw.
- > Remove and replace lamp making sure it is of the same type and wattage as stated on the re-lamping label.
- > Replace the plug and switch on.

Replacement lamp type:

Wattage: 7 W
Supply Voltage: 240 V
Type: GX53 Compact Fluorescent Lamp

Eventually, you may want to replace this light fitting:

When your light fitting comes to the end of its life or you choose to update or upgrade it by replacing it, please do not dispose of it with your normal household waste, please recycle where facilities exist. When you need to dispose of this fitting, check with your retailer or local authority for suitable options. New regulations require the recycling of Waste from Electrical and Electronic Equipment (European "WEEE Directive" effective August 2005— UK WEEE Regulations effective 2nd January 2007).
Environment Agency Registered Producer: WEE/GA0248OZ



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
For answers to frequently asked questions (FAQs) and other information visit our web-site
www.eterna-lighting.co.uk



IMPORTANT!

Safety and Installation instructions

7 Watt Compact Fluorescent Downlight

Model(s)
D156, CFL7WWH

Pack contents:

7W Compact fluorescent lamps	1
Surface mount fitting c/w Eterna link lead	1
Fixing screws for light fitting	2
Cable exit blank	1

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

PLEASE RETAIN FOR FUTURE REFERENCE

Read this first:

- > Check the pack and make sure you have all of the parts listed on the front of this booklet. If not, contact the outlet where you bought this product.
- > This product contains glass, care must be taken when assembling, fitting or handling to prevent personal injury or damage to the product.
- > As the buyer, installer and/or user of this product it is your own responsibility to ensure that this fitting is fit for the purpose for which you have intended it. Eterna Lighting cannot accept any liability for loss or damage or premature failure resulting from inappropriate use.
- > If in any doubt, consult a qualified electrician.
- > This product is designed and constructed according to the principles of the appropriate British Standard and is intended for normal domestic service. Use of this fitting in any other environment, for example where prolonged periods of use may be expected and/or higher than normal ambient temperatures, may result in a foreshortened working life.
- > This fitting is not suitable for frequent use for extended periods, or in environments with higher than normal ambient temperatures for example: lighting public or shared spaces or in care facilities.
- > Switch off the mains before commencing installation and remove the appropriate circuit fuse.
- > Remove the lamp from fitting before flash or high voltage testing.
- > Suitable for indoor use only.
- > This product is suitable for use in living areas, and Bathroom dry (Outside) Zones only (see diagram below and current IEE Wiring Regulations for details). It is not suitable for Bathroom Zones 0, 1, 2, or other areas where contact with moisture is likely. If being fitted in a bathroom a 30mA RCD must be used.
- > 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.
- > Do not attach to surfaces which are damp, freshly painted or otherwise electrically conductive (e.g. metallic surfaces).
- > 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 making reference to the current edition of the IEE Wiring Regulations (BS7671).
- > The cores in the mains lead are coloured in accordance with the following code:
Live - Brown or Red
Neutral - Blue or Black
Earth - Green and Yellow
- > This fitting is double insulated, do not connect any part to earth.
- > This product is intended for use with Eterna® Link&Light mains leads and multi-way socket blocks that require no user wiring.
- > If the plug supplied fitted to this product is not suitable for your socket outlets, cut the plug off and destroy it. Fit an appropriate plug.
- > WARNING! The plug cut off of the mains lead with conductors exposed will be dangerous if inserted into a socket.
- > This product is double insulated, do not connect either the Blue wire or the Brown wire to any Earth terminal.
- > If you choose to cut off the plug and make a permanent connection to your mains supply, this light fitting must be installed by a competent person in accordance with the Building Regulations making reference to the current edition of the IEE Wiring Regulations (BS7671). The Building Regulations may be obtained from HMSO or viewed and downloaded from www.communities.gov.uk following the link for Building Regulations.
- > IMPORTANT— Always switch off at the socket and remove the plug before changing the lamp.
- > If the external flexible cable of this luminaire is damaged it shall be exclusively replaced by repair or service agent or similar qualified person.

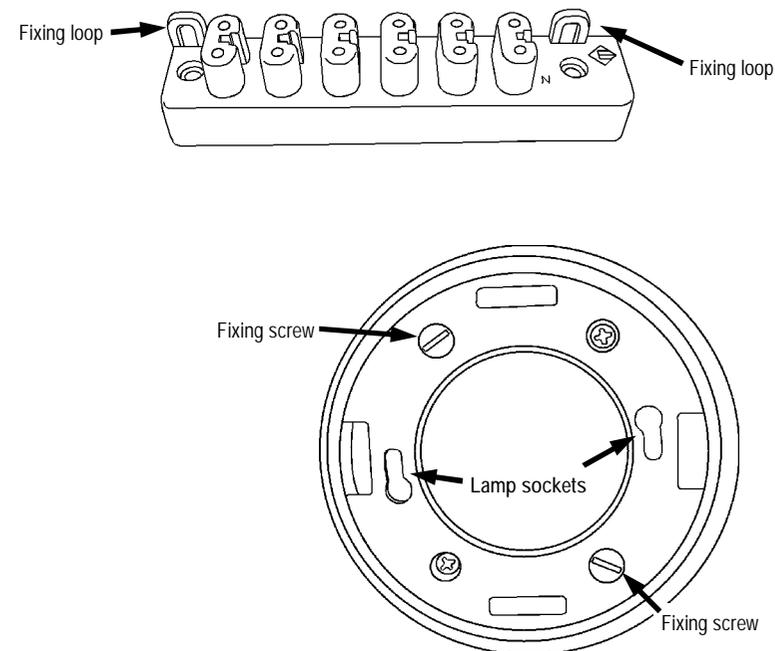
- > You are advised at every stage of your installation to double-check any electrical connections you have made. After you have completed your installation there are electrical tests that should be carried out: these tests are specified in the Wiring Regulations (BS7671) referred to in the Building Regulations. If in doubt, consult a qualified electrician.

routing the cable away from the back of the fitting and need to make a hole for the cable, use a 20mm diameter drill. Alternatively, drill two holes of 12mm diameter, with 10mm between centres and remove the points from the inside of the holes.

- 5) Using the fitting as a template, mark the position of the fixing holes . The fixing holes can be found inside the fitting in the plastic ring—please see illustration below.
- 6) Secure the fittings in place using the fixings supplied or, if these are not appropriate to your installation, select suitable alternatives. Ensure that the cables are not trapped behind the fitting and are not visible through the hole in the centre of the fitting. (*If cable is routed across the hole in the middle of the fitting, the lamp may not fit.*)
- 7) Connect the cable from your fittings to the chosen connection.
- 8) If the Eterna Lighting 6 way socket block is used you can secure it in position using the fixing loops at each end—see illustration.
- 9) Fit the lamps back into the lampholders by locating the pins and rotating gently clockwise.
- 10) Plug the mains lead from your socket block into a mains socket and switch on.

Installation:

- 1) Choose the location for your new light fitting— please note the conditions above.
- 2) The lamps are retained by a bayonet style lampholder. Remove the lamp from the fitting by rotating gently anticlockwise and withdrawing.
- 3) The cable from the fitting can be routed through the side of the fitting or from the back. If you intend to route the cable from the back of the fitting, insert the cable exit blank into the slot on the side of each fitting.
- 4) Thread the cable back to the location you have chosen for the mains connection. If you are



Safety markings:

