#### **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.
- Release top cover by removing the two screws.
- Remove and replace lamp making sure it seats correctly in the lampholder.
- Replace and secure cover.
- · Restore power.

#### **REPLACEMENT LAMP TYPE:**

Requires 1 x suitable ES energy saving lamp.

Wattage: Fitting is rated at 60W max.

Supply Voltage: 230V Type: E27

**NOTE:** do not fit reflector lamps (spotlight or crown reflector).

# **EVENTUALLY, YOU MAY WANT TO REPLACE THIS PRODUCT:**

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.

WHEN YOUR PRODUCT COMES TO THE END OF ITS LIFE OR YOU CHOOSE TO REPLACE IT, PLEASE RECYCLE IT WHERE FACILITIES EXIST - DO NOT DISPOSE WITH HOUSEHOLD WASTE.

#### **IF YOU EXPERIENCE PROBLEMS:**

Issue 0921

If you believe your product is defective, please return it to the place where you bought it. Our Technical Team will gladly advise on any Eterna Lighting product, but may not be able to give specific instructions regarding individual installations.



Made in China

Email: sales@eterna-lighting.co.uk / technical@eterna-lighting.co.uk

Visit our website: www.eterna-lighting.co.uk



### **INSTALLATION INSTRUCTIONS**

## A guide for qualified electricians

Pack contents:

Full lantern x 1

Fixing kit x 1



Model: L60B

These instructions are provided as a guideline to assist you.

PLEASE READ THESE INSTRUCTIONS BEFORE INSTALLATION AND 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 must be installed by a competent person in accordance with the current building and IEE wiring regulations.

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, damage or premature failure resulting from inappropriate use.

The lifetime of compact fluorescent lamps and ballasts are negatively affected by increased switching i.e. where a PIR is being used to control the fitting.

Switch off the mains before commencing installation and remove the appropriate circuit fuse or lock off MCB.

This unit is suitable for outdoor use.

This product is designed for permanent connection to fixed wiring: this must be a suitable circuit (protected with the appropriate MCB or fuse).

Before making fixing hole(s), check that there are no obstructions hidden beneath the mounting surface such as pipes or cables.

Make sure that the fixings are strong enough to support the weight of the fitting and hold it rigidly.

The chosen location of your fitting should allow for the product to be securely mounted and anchored to a solid surface e.g. concrete, brick or a joist—do not fix directly onto panelling, cladding, plasterboard etc.

This fitting is double insulated; do not connect any part to earth.

Make connections to the electrical supply in accordance with the following code:

Live: Brown or Red Neutral: Blue or Black

When working at heights ensure you use a suitable platform.

When making connections ensure that the terminals are tightened securely and that no strands of wire protrude. Check that the terminals are tightened onto the bared conductors and not onto any insulation.

**WARNING:** This product becomes hot!

This product is not intended to be used by children and persons with sensory, physical and/or mental impairments that would prevent them from using it safely.

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 current IEE wiring and building regulations.

#### INSTALLATION:

For the below instructions, please refer to the diagram on the opposite page.

- 01) Remove the two screws near to the top of the transparent panels and lift off the top cover.
- 02) Remove the two nuts on the front of the wall bracket and remove the plastic back-plate.
- 03) Using the back-plate as a template, mark the location of the fixing holes.
- 04) Pierce the rubber grommet in the back-plate and thread the supply cable through. Take care not to make the hole too large so that the grommet fits tight around the cable and the waterproof seal is maintained.
- 05) Secure the back-plate to the mounting surface using the fixings supplied. If the fixings supplied are not appropriate to your installation, select suitable alternatives.
- 06) Make the electrical connections according to the wiring code as shown.
- 07) Locate the fitting on the two screws protruding from the back-plate and secure in position using the two nuts see opposite. Take care to position the fitting correctly onto the soft gasket.
- 08) Fit a suitable ES energy saving lamp.
- 09) Re-fit the top of the fitting tightening the screws securely but take care not to overtighten.
- 10) Restore the power and switch on.

