

# **INSTALLATION INSTRUCTIONS**

# A guide for qualified electricians



Pack contents: 1 x Door chime

# TCWH

# **Door Chime with Built-In Transformer**

These instructions are provided as a guideline to assist you. PLEASE READ THESE INSTRUCTIONS BEFORE INSTALLATION AND RETAIN FOR FUTURE REFERENCE

### 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/ GA0248QZ.

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.

## **GUEANING:**

Clean this fitting only with a soft dry cloth.

Do not use any chemical or abrasive cleaners.

#### **IFYOU EXPERIENCE PROBLEMS:**

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.



Email: sales@eterna-lighting.co.uk / technical@eterna-lighting.co.uk Visit our website: **www.eterna-lighting.co.uk** Made in China

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#### **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.

Care must be taken when assembling, fitting or handling to prevent personal injury or damage to the 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.

This product is designed and constructed according to the principles of the appropriate British Standard and is intended for normal domestic service.

#### **INSTALLATION OF THE DOOR CHIME**

- 01. Insert the end of a screwdriver to the slot on top of cover, then gently pry loose the cover from the main unit (See Fig. 1).
- 02. Thread the wire/cable from the AC source through the holes on the back of the main unit.

NOTE: The AC source should be supplied through a 5A fused connection unit.

- 03. Loosen the transformer protective cover before connecting the input power line. (See Fig. 2).
- 04. Connect the ends of power supply wire through the cord grip to the terminals marked "L" and "N" of the transformer. (See Fig. 3).
- 05. Replace the transformer protective cover.
- 06. Connect the ends of the bell switch wire (if provided) to the wiring terminals marked with "0" and "2" through the cord grip and the hole on the back of main unit. (See Fig. 4).
- 07. Tighten cord grips to secure the wires.
- 08. Drill 3 holes by placing the fitting, to the desired location on the wall. Insert the fixing screws into mounting holes and tightly secure the screws with a screwdriver. (See Fig. 5).

09. Press the bell switch cover to the bell switch.

## THIS PRODUCT IS DESIGNED FOR DOMESTIC INSTALLATION UP TO 15M RANGE

#### INSTALLATION OF THE BELL SWITCHB (Not included)

- 01. Insert the end of a screwdriver into the slot on the top of the bell switch, then gently pry loose the bell switch.
- 02. Route the bell switch wire from the door chime to bell switch.
- 03. Loosen the bell switch screw terminals with a screwdriver.
- 04. Wrap the bare ends of the bell switch wire around the screws and secure the screws with the screwdriver. Make sure the bare ends of the wire are fully captive by the screws. (See below).

Bell switch wire



- 05. Mount the bell switch unit on the wall or door frame with supplied screws.
- 06. Press the bell switch cover to the bell switch.



