

# Kennedy 1lt Flush Installation Instructions

Thank you for purchasing this light fitting. Please read the instructions carefully before use to ensure safe and satisfactory operation of this product.

**This product is rated IP44 and must not be used without the shade attached**

Please keep these instructions for future reference.

## Warnings!

**This is a Class I product and must be earthed.**

Please read these instructions carefully before commencing any work. It is recommended that this fitting is installed by a qualified electrician.

Install in accordance with the IEE Wiring regulations and the Building Regulations.

To prevent electrocution switch off at mains supply before installing or maintaining this fitting. Ensure other persons cannot restore the electrical supply without your knowledge. If you are in any doubt, please consult a qualified electrician.

This light fitting should be connected to a 5 amp fused circuit.

If replacing an existing fitting, make a note of the connections.

Always use the correct type and wattage bulb. Never exceed the wattage stated.

When changing a bulb, always switch off at the mains and allow the old bulb to cool down before handling.

Dispose of used bulbs carefully.

This product is suitable for indoor use only, on normal flammable surfaces, as indicated by this symbol.



## Fixing Instructions

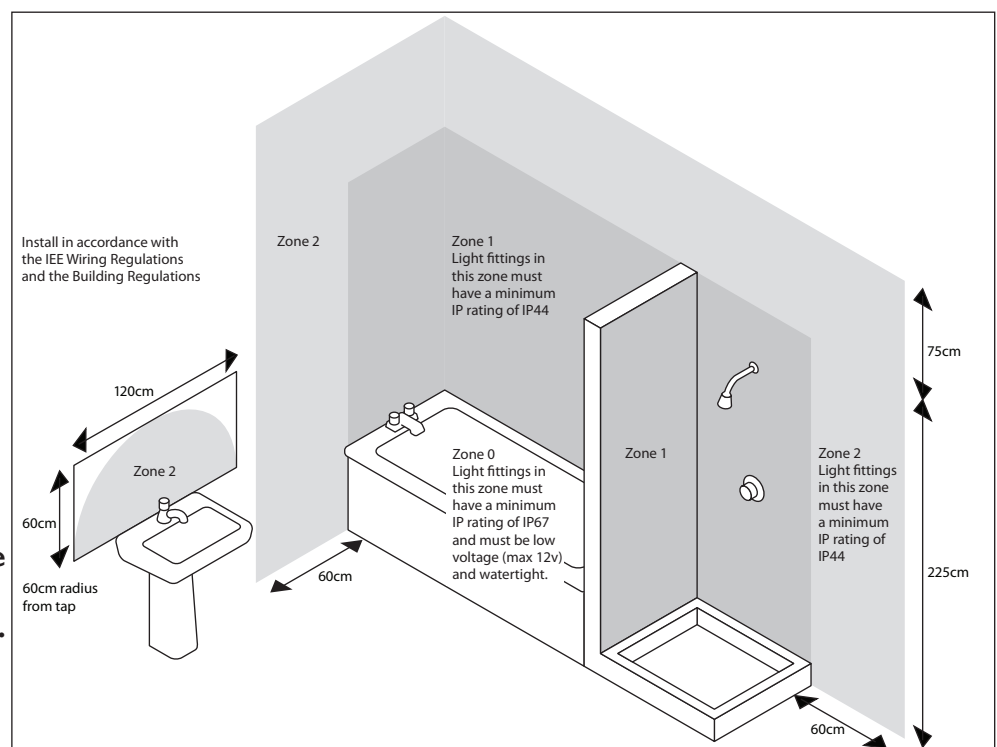
Make sure you have the following items which are required to install this light fitting:

Small electrical screwdriver, cross head screwdriver & insulation tape.

The installation of this fitting will be much easier with the help of an assistant.

## Installation:

This product has special protection against the ingress of moisture and is IP44 rated. This product is suitable for use in Zone 1, Zone 2, and outside Zones of a bathroom. See diagram. **If installing in a bathroom a 30mA RCD must be used - in accordance with IEE Wiring Regulations and the Building Regulations.**



## **Step 1**

Existing ceiling roses must be completely removed before installation of a new product. Before removing the existing fitting or ceiling rose, carefully note the position of each set of wires. Where a ring/loop circuit exists there will be a fourth set of wires (usually red) that are not connected to the L, N, or E. of the fitting. This circuit must be kept together in the terminal block supplied in the screw pack, and insulated from the fitting and the other wires. **The ring/loop will remain live unless isolated at the mains or circuit breaker regardless of the position of the wall switch.**

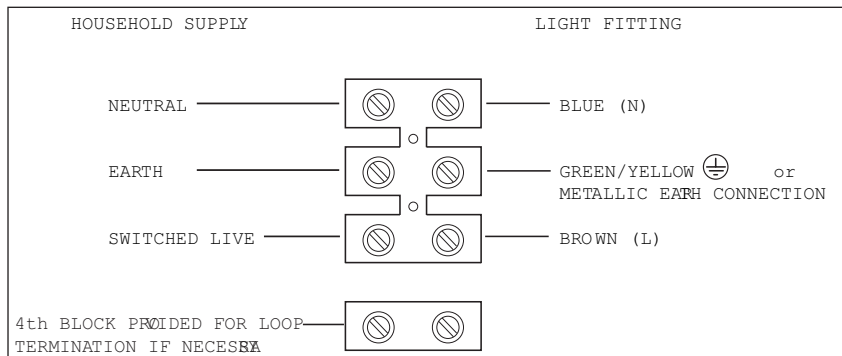
## Step 2

Locate the ceiling plate to the ceiling, ensure there is a joist at the point of fixing to support the weight of the product, mark the position of the fixing holes. Attach the ceiling plate to the ceiling using the screws and rubber washers supplied. Take care to avoid damaging any concealed wiring and pipes.

## Step 3

Having identified the household wiring from your existing light fitting, connect to the connection block inside the product in the following way (see diagram below).

Household earth cable **must** be connected to the earth tag marked ⊕ and the screw firmly tightened to ensure a good connection.



A fourth connection block is provided should you need it to make a loop connection. You must then wrap the connection block in tape covering at least 2cm of the wiring on each side

## Step 4

When completed, ensure that there are no bare or loose strands of wire exposed, and cover all exposed areas of the connection block with 2 layers of insulation tape.

## Fitting/Replacing the bulb

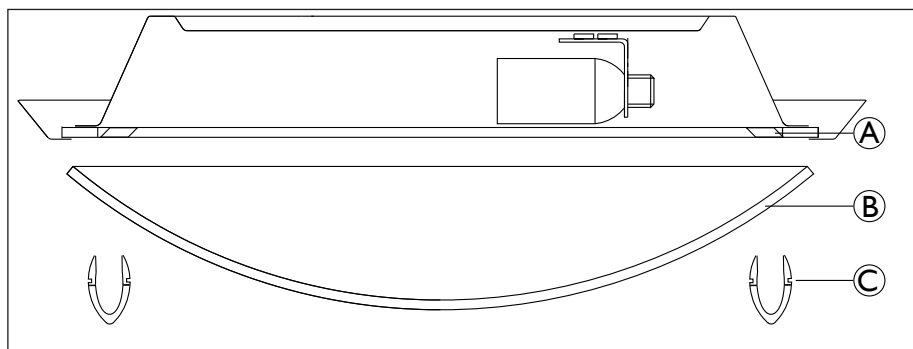
Bulb type - 40W Max E14 Candle bulb or 9W energy saver.

When changing a bulb, always switch off at the mains and allow the bulb to cool before handling. Dispose of used bulbs carefully. Do not exceed the wattage stated or use a different shape bulb from that indicated on the fitting.

Some Energy saver bulbs are not suitable for use with a dimmer switch.

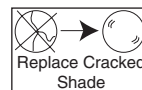
## Attaching the Shade

Place shade (B) over the ceiling plate and pinching together clips (C), carefully locate through fixing slots (A) to hold shade in place. Do this for each clip. Ensure the notches in the clips engage firmly in the slots. Periodically check the clips.



## Glass Shade

The glass shade must be replaced if it becomes cracked or damaged. Do not use product without glass shade attached.



## Step 5

Replace fuse or circuit breaker and switch on. Your light is now ready for use.

## Care and cleaning

Finish - We recommend cleaning with a soft dry cloth. Do not use abrasive materials as these will damage the finish.

Glass shade - Just use a damp cloth. Do not use abrasive materials as these will damage the finish.

## Safety Information

For your safety, always switch off the supply before changing the lightbulb or cleaning.

We have taken great care to ensure that this product reaches you in perfect condition. However, should any parts be damaged or missing please contact our Product Helpline on (01202) 690945. We will despatch to you, within 7 working days, your missing/damaged part. When phoning please ensure you have the following information available: Name and Address, Daytime Telephone Number, Store and Date of Purchase, Product Reference (inside ceiling cover or on box label), Description of Missing/Damaged Part. This does not affect your statutory rights.