

# PRO-ELEC



**LED RECESSED BRICK LIGHT**  
**Model: PELL0526**

**Please read these instructions carefully before use and retain for future reference.**

## **IMPORTANT SAFETY INFORMATION**

- When using electrical appliances basic safety precautions should always be followed.
- Check that the voltage indicated on the rating plate corresponds with that of the local network before connecting the appliance to the mains power supply.

## **Safety Information for Installation and Operation**

- Avoid excessive force when installing.
- Always install on a surface that can support the weight of the fixture.
- Check for concealed wiring or pipework before cutting the recess.

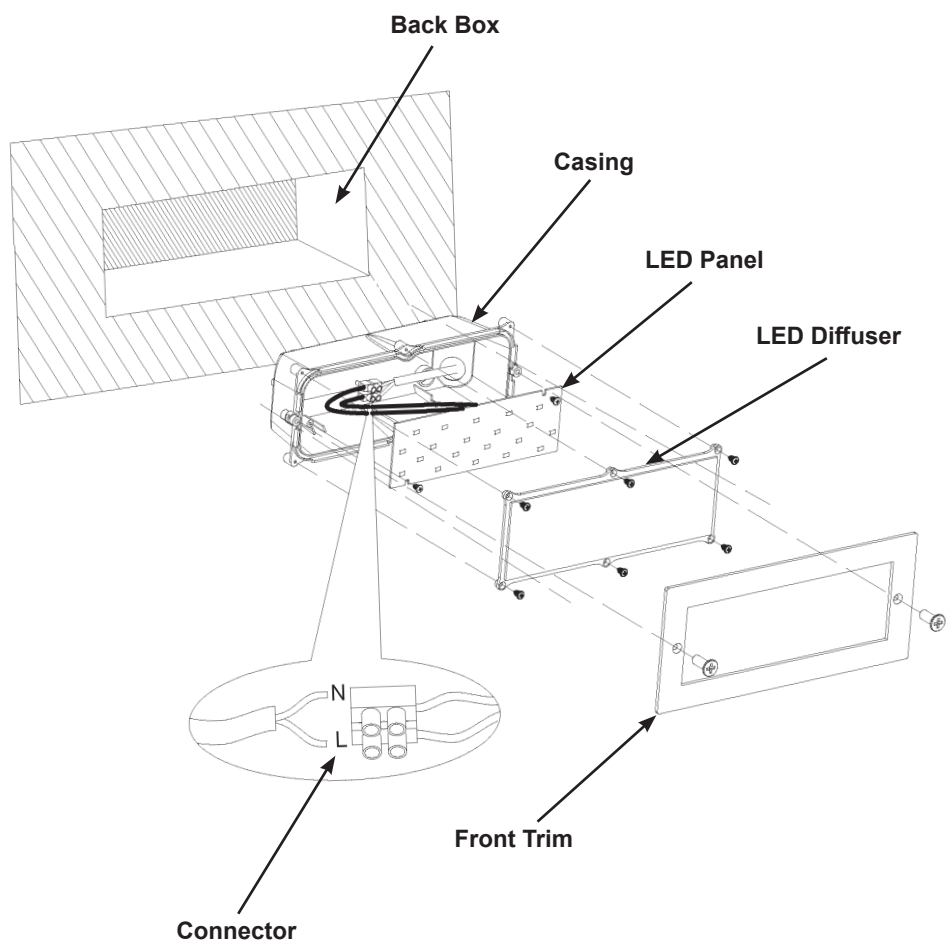
## **INSTALLATION**

### **Prepare the recess**

- A pre-prepared recess 230x94x85mm in a masonry wall is required with internal mains power supply.
- Consult a qualified electrician if in any doubt how to achieve this.
- Ensure the mains supply is turned off or isolated.
- Bond the back box into the recess with mortar or a suitable adhesive/sealant, routing the mains cable through one of the six knock out areas.
- Ensure the back box is securely located before continuing to fix the light into place.

### **Connecting the light unit**

- Remove the 2 hex socket screws from the light assembly and lift off the front trim.
- Remove the 6 cross head screws and take off the LED diffuser panel noting which side is out.
- Remove the 2 screws and lift the LED light panel out to the side then lift off the terminal block and remove the LED panel assembly.
- Feed the mains wiring through one of the grommets in the casing then fit into the back box and attach with the 4 supplied screws.
- Connect the mains wires to the terminal block as follows:
  - Connect the positive supply wire (brown or red) to the terminal marked L.
  - Connect the neutral supply wire (blue or black) to the terminal marked N.
- Refit the terminal block onto its locating pin then replace the LED panel ensuring the wiring isn't trapped and replace the 2 screws.
- Replace the diffuser and 6 screws ensuring the rubber gasket is not disturbed and the diffuser is the correct way out.
- Attach the front trim with 2 hex socket screws ensuring it sits almost flush with the diffuser.
- Restore the mains supply.



## CLEANING AND MAINTENANCE

- Clean only with a damp cloth with a little liquid detergent. Do not use any chemicals, abrasives or solvents that may damage the product.

## SPECIFICATIONS

Voltage	220-240V~50/60Hz 6.5W <input type="checkbox"/>
IP rating	IP65
Lamp type	28 LED 2835 non-replaceable
Lumen	250 approx
Operating conditions	-25°C ~ 45°C 10 ~ 90%RH



### INFORMATION ON WASTE DISPOSAL FOR CONSUMERS OF ELECTRICAL & ELECTRONIC EQUIPMENT.

When this product has reached the end of its life it must be treated as Waste Electrical & Electronic Equipment (WEEE). Any WEEE marked products must not be mixed with general household waste, but kept separate for the treatment, recovery and recycling of the materials used. Contact your local authority for details of recycling schemes in your area.

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