




MAINS VOLTAGE LED RECESSED WALL LIGHTS



**PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION
LEAVE A COPY FOR THE USER / MAINTENANCE ENGINEER FOR FUTURE REFERENCE**

IMPORTANT INSTALLATION INFORMATION

- Installation should be carried out in accordance with the latest edition of the I.E.E. Wiring Regulations (BS7671) and taking into consideration the latest Building Regulations. If in doubt, consult a qualified electrician.
- **IMPORTANT.** Ensure that ALL electrical connections are tight with no loose strands including factory made connections.
- It is the installer's responsibility to consider fire risk and take appropriate precautions.
- Input voltage - 240V 50Hz AC.
- The luminaire must not, under any circumstances, be covered with any insulation materials.
- Before commencing installation or maintenance, ensure electricity is switched off at the mains.
-  Suitable for mounting on normally flammable surfaces.

Cut-out Details (without plastic mounting sleeve)

- AU-STL671 - 58mmØ, Recess Depth 60mm
- AU-STL996 – 72mmØ, Recess Depth 60mm
- AU-STL998 – 65mm x 65mm, Recess Depth 75mm


IP Rating

- AU-STL671 – IP65 Protected against low pressure jets of water.
- AU-STL996 – IP65 Protected against low pressure jets of water.
- AU-STL998 – IP65 Protected against low pressure jets of water.

IMPORTANT USER INFORMATION

- Always switch off mains supply before fitting or moving position of the luminaire.
- No serviceable or replaceable parts.

INSTALLATION INSTRUCTIONS

1. Select the required position for the luminaire. Beware of joists, water pipes and electric cables.
2. Cut hole to size (for dimensions see above)
3. Connect the mains supply cable to the wall light using a suitable junction box:
LIVE – (Red or Brown) to Terminal Marked L
NEUTRAL – (Black or Blue) to Terminal marked N
EARTH (Class 1 luminaires) – (Green/Yellow) to terminal marked 
Note : Double insulated luminaires do not require an earth connection.
4. Ensure that there are no exposed conductors, loose strands or trapped insulation.
5. The “looping-in” of the fixed wiring supply should be maintained. See Fig. 1.
6. Fit the luminaire into the cutout ensuring that cables are not trapped
7. Switch on the power supply.

GENERAL

- These luminaires cannot be dimmed.
- Class 1 luminaires **MUST** be connected to an earth terminal.
- Class II luminaires are double insulated and do not require an earth connection.

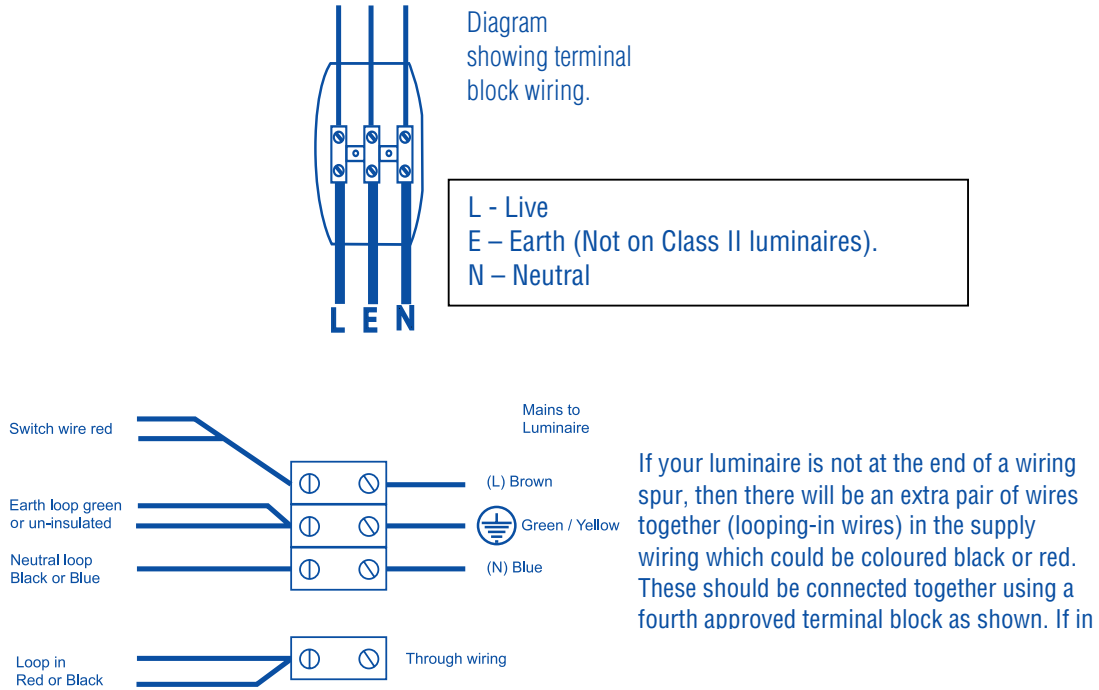


Fig. 1

Environmental Protection (W.E.E.E.) – Aurora’s WEEE Reg.No. WEE/BG0130YX



Waste Electrical & Electronic Equipment Regulations (WEEE) requires that any of our products showing this marking (left) must not be disposed of with other household or commercial waste. Aurora does not levy any WEEE disposal charges to its customers for affected WEEE related products. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate any such product from other waste types and recycle it responsibly at your local facilities. Check with your Local Authority, Recycling Centre or retailer for recycling advice. If, when you purchased any Aurora product, your supplier included a WEEE disposal fee, you should then contact your supplier for advice on his takeback of the product for the correct disposal.

GUARANTEE

This product is guaranteed in the UK for a period of 1 year from the date of purchase. The guarantee is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the I.E.E. Wiring Regulations (BS7671). Should this product fail during the guarantee period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product. Your statutory rights are not affected. Aurora reserves the right to alter specifications without prior notice.