



24V CONSTANT VOLTAGE 16W LED DRIVER

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

IMPORTANT INSTALLATION INFORMATION

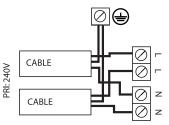
- Installation should be carried out in accordance with the latest edition of the National Wiring Regulations. If
 in doubt consult a qualified electrician.
- For use with Aurora 24V Constant Voltage LED Strip and Flex
- IMPORTANT. Constant Voltage MUST be wired in PARALLEL.
- PLEASE NOTE: 24V DC Output correct polarity must be observed
- Keep the LED Driver away from direct sources of heat such as Low Voltage lamps.
- Insure that ALL electrical connections are tight with no loose strands.

INSTALLATION INSTRUCTIONS AU-LED1624CV

Isolate from the mains supply before installation or maintenance.

- 1. The LED driver feature loop-in and loop-out primary wiring terminals.
- 2. The mains supply should be connected to the Primary input terminals as follows:
 - Black/Blue Neutral
 - Red/Brown Live
 - Green & Yellow Earth

Input terminals. Dual Live and Neutral terminals allow loop-in loop-out wiring between LED Drivers



- 3. There are three output terminals. A maximum of 16W can be connected to one output. The 16W output can also be shared in any way over the three outputs terminals.
- 4. Connect the Driver to the strip or flex, ensure that the polarity is correct. Please also refer to the instructions supplied with the strip or flex.
- 5. Switch on the mains supply.

INSTALLATION INSTRUCTIONS AU-LED1624IP

Isolate from the mains supply before installation or maintenance.

- The AU-LED1624IP is IP68 rated and is therefore protected against the following :
- First Numeral: Complete protection against contact/ dust tight
 - Protection Against indefinite Immersion in water under specified pressure 2m maximum depth
- 2. The AU-LED1624IP is suitable for exterior use e.g. Pond/pool lighting or anywhere requiring submersion in water
- 3. The mains supply should be connected to the Primary input cable using a suitable IP68 rated cable connector/junction box as follows: Red/Brown Live Black/Blue Neutral
- 4. Connect the output to the strip or flex. Please see also the instructions supplied with the strip or flex. Note: the polarity must be correct: BROWN +VE BLUE -VE
- 5. The LED Driver outputs + and are also marked on the case.
- 6. Switch on the mains supply

Environmental Protection (W.E.E.E.) - Aurora's WEEE Reg.No. WEE/BG0130YX(UK Only)



1.

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 take back of the product for the correct disposal.

WARRANTY

See www.auroralighting.com for full details of warranties and Extended Warranty Terms and Conditions. The warranty is invalid in the case of improper use, tampering, and removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the National Wiring Regulations. Should this product fail during the warranty period it will be replaced free of charge, this is subject to correct installation and return of the faulty product. Aurora does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. Aurora reserves the right to alter specifications without prior notice.

Aurora Limited 16 Alban Park Hatfield Road St Albans Hertfordshire AL4 0JJ United Kingdom Website: www.auroralighting.com Document version - AU-LED1624CV_IP_V1_13_ENG&FRE