



INSTRUCTIONS FOR:

FLUORESCENT LEAD LAMP MODEL: ML13

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.

⚠ IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

1. SAFETY INSTRUCTIONS

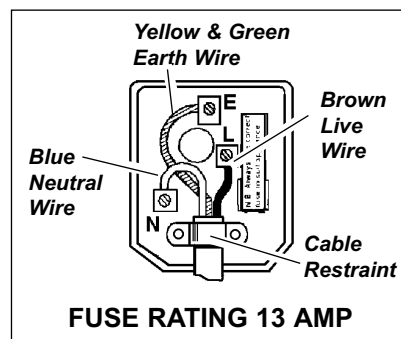
1.1. ELECTRICAL SAFETY

⚠ WARNING! It is the responsibility of the owner and the operator to read, understand and comply with the following:

You must check all electrical products, before use, to ensure that they are safe. You must inspect power cables, plugs, sockets and any other connectors for wear or damage. You must ensure that the risk of electric shock is minimised by the installation of appropriate safety devices. A Residual Current Circuit Breaker (RCCB) should be incorporated in the main distribution board. We also recommend that a Residual Current Device (RCD) is used. It is particularly important to use an RCD with portable products that are plugged into a supply which is not protected by an RCCB. If in any doubt consult a qualified electrician. You may obtain a Residual Current Device by contacting your Sealey dealer.

You must also read and understand the following instructions concerning electrical safety.

- 1.1.1. The Electricity at Work Act 1989 requires that all portable electrical appliances, if used on business premises, are tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
- 1.1.2. The Health & Safety at Work Act 1974 makes owners of electrical appliances responsible for the safe condition of those appliances and the safety of the appliance operators. If in any doubt about electrical safety, contact a qualified electrician.
- 1.1.3. Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply. See 1.1.1. and 1.1.2. and use a Portable Appliance Tester.
- 1.1.4. Ensure that cables are always protected against short circuit and overload.
- 1.1.5. Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that none is loose.
- 1.1.6. Important: Ensure that the voltage marked on the appliance matches the power supply to be used and that the plug is fitted with the correct fuse - see fuse rating at right.
- 1.1.7. DO NOT pull or carry the appliance by the power cable.
- 1.1.8. DO NOT pull the plug from the socket by the cable.
- 1.1.9. DO NOT use worn or damaged cables, plugs or connectors. Immediately have any faulty item repaired or replaced by a qualified electrician. When a BS 1363/A UK 3 pin plug is damaged, cut the cable just above the plug and dispose of the plug safely.



Fit a new plug according to the following instructions (UK only).

- a) Connect the GREEN/YELLOW earth wire to the earth terminal 'E'.
- b) Connect the BROWN live wire to the live terminal 'L'.
- c) Connect the BLUE neutral wire to the neutral terminal 'N'.

d) After wiring, check that there are no bare wires, that all wires have been correctly connected, that the cable outer insulation extends beyond the cable restraint and that the restraint is tight.

Double insulated products, which are always marked with this symbol , are fitted with live (brown) and neutral (blue) wires only.

To rewire, connect the wires as indicated above DO NOT connect either wire to the earth terminal.

- 1.1.10. Products which require more than 13 amps are supplied without a plug. In this case you must contact a qualified electrician to ensure that a suitably rated supply is available. We recommend that you discuss the installation of an industrial round pin plug and socket with your electrician.
- 1.1.11. If an extension reel is used it should be fully unwound before connection. A reel with an RCD fitted is preferred since any appliance plugged into it will be protected. The cable core section is important and should be at least 1.5mm², but to be absolutely sure that the capacity of the reel is suitable for this product and for others which may be used in the other output sockets, we recommend the use of 2.5mm² section cable.

1.2. GENERAL SAFETY

⚠ WARNING! Ensure Health & Safety, local authority, and general workshop practice regulations are adhered to when using this equipment.

- ✓ Do not immerse in water.
- ✓ Ensure the lamp is disconnected from the mains before attempting to change the fluorescent tube.
- ✓ Maintain the lamp in good condition (use an authorised service agent).
- ✓ Ensure there are no flammable liquids or vapours present.
- ✗ DO NOT use equipment for any purpose other than that for which it is designed.
- ✗ DO NOT pull the cord to remove the plug from the power supply.
- ✓ When not in use unplug from the mains power supply and store in a safe, dry, childproof area.



2. INTRODUCTION

A 13 Watt fluorescent tube produces as much light as a 60Watt incandescent bulb. Units are manufactured to Low Voltage Directive 73/23/EEC and feature double insulated electrical circuits and BS approved non-rewirable plugs. ML13 features a swivel hook for easy positioning.

ML13 features a high output tube which gives enhanced light output whilst retaining a compact size and low power consumption.

Also includes integral neon power control switch.

3. OPERATION

- 3.1 Plug the lamp into the mains supply.
- 3.2 Activate the lamp using the illuminated rocker switch (fig 1A).
- 3.3 When finished, turn off the lamp using the illuminated rocker switch.

4. MAINTENANCE

WARNING! Be sure to disconnect the lamp from the mains power supply before carrying out any maintenance.

- 4.1. Keep the lamp clean.
- 4.2. Check cable for any signs of wear. If the plug and/or cable are worn/broken, remove the lamp from service immediately and have it repaired by a qualified electrician.
- 4.3. To change the fluorescent tube, unscrew the retainer (fig 1B) and remove the end cap/swivel hook, foam insert and plastic tube holder.
- 4.4. Remove the old tube and insert a new one, using a lint-free cloth to handle the new tube. Ensure that the tube is fitted correctly.
- 4.5. Replace the plastic tube holder, foam insert and end cap/swivel hook. Screw the retainer back over the end cap.

5. SPARE PARTS

- 5.1. Fluorescent tube: ML13/B BULB 13W 230V

6. DECLARATION OF CONFORMITY

FLUORESCENT LEAD LAMP
Model ML13

73/23/EEC Low Voltage Directive

89/336/EEC EMC Directive

93/68/EEC CE Marking Directive

Declaration of Conformity We, the sole importer into the UK, declare that the product listed here is in conformity with the following standards and directives.



Signed by Mark Sweetman

02 May 2004

The construction file for this product is held by the Manufacturer and may be inspected by a national authority upon request to Jack Sealey Ltd.

For Jack Sealey Ltd. Sole importer into the UK of Sealey Power Products.

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

IMPORTANT: No liability is accepted for incorrect use of this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.

INFORMATION: Call 01284 757525 for our catalogue and promotions. Leave your full name, address and postcode.



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