

# INSTRUCTIONS FOR:

# ENERGY SAVING LEAD LAMP 11W/230V

# MODEL NO: ML11.V2

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 user's responsibility to read, understand and comply with the following:

You must check all electrical equipment and appliances to ensure they are safe before using. You must inspect power supply leads, plugs and all electrical connections for wear and damage. You must ensure the risk of electric shock is minimised by the installation of appropriate safety devices. An RCCB (Residual Current Circuit Breaker) should be incorporated in the main distribution board. We also recommend that an RCD (Residual Current Device) is used with all electrical products. It is particularly important to use an RCD with portable products that are plugged into an electrical supply not protected by an RCCB. If in 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 all portable electrical appliances, if used on business premises, to be 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 the appliance and the safety of the appliance operator. If in any doubt about electrical safety, contact a qualified electrician.
- 1.1.3. Ensure the insulation on all cables and the product itself is safe before connecting to the mains power supply. See 1.1.1. & 1.1.2. above and use a Portable Appliance Tester (PAT).
- 1.1.4. Ensure that cables are always protected against short circuit and overload.
- 1.1.5. Regularly inspect power supply, leads, plugs for wear and damage and all electrical connections to ensure that none is loose.
- 1.1.6. Important: Ensure that the product voltage matches the power supply to be used.
- 1.1.7. **DO NOT** pull power plugs from sockets by the power cable.
- 1.1.8. DO NOT use worn or damaged leads, plugs or connections. Immediately replace or have repaired by a qualified electrician. A U.K. 3 pin plug with ASTA/BS approval is fitted. In case of damage, remove and fit a new plug according to the following instructions (discard old plug safely). (UK only - see diagram at right).

Ensure the unit is correctly earthed via a three-pin plug.

- a) Connect the green/yellow earth wire to the earth terminal 'E'.
- b) Connect the brown live wire to 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 cable outer insulation extends beyond the cable restraint and that the restraint is tight.

## 2. INTRODUCTION

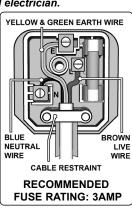
High output lighting with even spread of light. Low power consumption on both LED and fluorescent models saving on energy costs. Manufactured to Low Voltage Directive 73/23/EEC. Each model is supplied with 5mtr cable and BS approved plug. Ideal for the professional garage/workshop user.

3. TECHNICAL SPECIFICATIONS	
Model No:	
Voltage:	230V
Power:	11W
Lamp Type:	Neon Tube
Tube Included:	Yes
Cable Length:	5mtr
Fitted Plug:	Yes
Overall Length:	420mm
Reolacement Tube:	ML11/12/B

#### 4. OPERATION

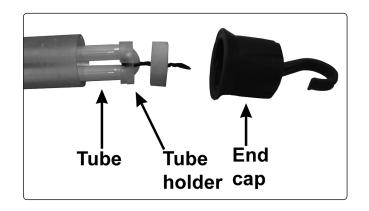
**4.1.** To use the lamp, plug it into a mains socket to turn the light on.

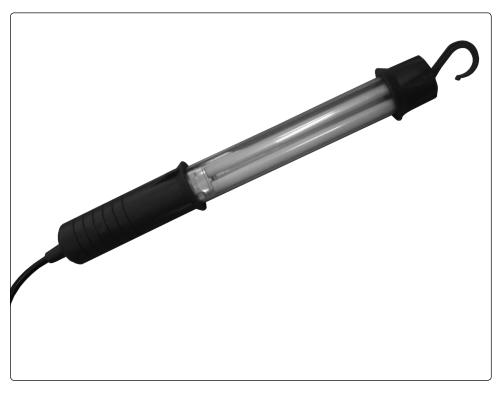
**4.2.** When finished, disconnect the plug from the mains supply, and store it in a safe, dry and childproof location.



## 5. MAINTENANCE

- WARNING! Be sure to disconnect the lamp from the power supply before carrying out any maintenance. □ 5.1.
- **GENERAL MAINTENANCE**
- 5.1.1. Keep the lamp clean.
- 5.1.2. Check cable for any signs of wear. If the cable is worn/broken, remove the lamp from service immediately and have it repaired by a qualified electrician.
- **REPLACING NEON TUBE (See below)** 5.2. NOTE: Use only Sealey replacement neon tubes, Part No: ML11/12/B.
- 5.2.1. Disconnect from the power supply.
- Remove end cap from the outer plastic tube. 5.2.2.
- 5.2.3. Pull the neon tube holding wire to gently pull the neon tube from its plug and out of the casing.
- NOTE: Use caution when handling a tube and dispose of in accordance with local authority guidelines.
- 5.2.4. Attach the neon tube retaining assembly to the top of the replacement tube (as per the diagram below).
- 5.2.5. Place the replacement neon tube into the outer casing and locate the neon tube into its fittings in the lamp base.
- 5.2.6. Re-fit the end cap.





#### **Environmental Protection.**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycle centre and disposed of in a manner which is compatible with the environment.



## WEEE Regulations.

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Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment. When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

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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: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.

Bury St. Edmunds, Suffolk,

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