



INSTRUCTIONS FOR TELESCOPIC FLOODLIGHT

MODEL NO: **ML1000D.V3**

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. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to
Instruction
Manual

1. SAFETY

1.1. ELECTRICAL SAFETY

- ☐ **WARNING!** It is the user's responsibility to check the following:

Check all electrical equipment and appliances to ensure that they are safe before using. Inspect power supply leads, plugs and all electrical connections for wear and damage. Sealey recommend that an RCD (Residual Current Device) is used with all electrical products. You may obtain an RCD by contacting your local Sealey dealer.

If the floodlight is used in the course of business duties, it must be maintained in a safe condition and routinely PAT (Portable Appliance Test) tested.

Electrical safety information. It is important that the following information is read and understood.

- 1.1.1. Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply.
- 1.1.2. Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that they are secure.
- 1.1.3. **Important:** Ensure that the voltage rating on the appliance suits the power supply to be used and that the plug is fitted with the correct fuse - see fuse rating in these instructions.

- * **DO NOT** pull or carry the appliance by the power cable.
- * **DO NOT** pull the plug from the socket by the cable.
- * **DO NOT** use worn or damaged cables, plugs or connectors. Ensure that any faulty item is repaired or replaced immediately by a qualified electrician.

- 1.1.4. This product is fitted with a BS1363/A 13 Amp 3 pin plug.

If the cable or plug is damaged during use, switch the electricity supply and remove from use.

Ensure that repairs are carried out by a qualified electrician.

Replace a damaged plug with a BS1363/A 13 Amp 3 pin plug. If in doubt contact a qualified electrician.

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'.

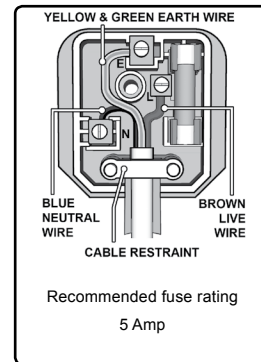
Ensure that the cable outer sheath extends inside the cable restraint and that the restraint is tight.

Sealey recommend that repairs are carried out by a qualified electrician.

1.2. GENERAL SAFETY

- ☐ **WARNING! Disconnect light from the power supply before changing accessories, servicing or performing any maintenance.**

- ✓ Maintain the light in good condition. Repairs must only be undertaken by a qualified electrician (use an authorised service agent).
- ✓ Replace or repair damaged parts. Use recommended parts only, unauthorised parts may be dangerous and will invalidate the warranty.
- ✓ Keep a minimum distance of 1 metre from the front of light to the surface which is to be illuminated. Floodlights give off intense heat.
- ✓ Locate the light in an adequate area for its function, keep area clean and tidy and free from unrelated materials.
- ✓ If using an extension lead, **the cable must be fully unwound from the drum.**
- ✓ The lights are weather proof and may be used outdoors. Ensure any extensions and plugs are weatherproof.
- ✓ If using a tripod, ensure that the legs are fully extended and are standing on a level, solid surface. Ensure that the cable is safely routed.
- ✓ Allow power cables to run down the length of the light stand to the floor. **DO NOT** allow power cables to hang from lights above floor level.
- ✓ If the light uses a clamp to support it during use, ensure that the object to which it is clamped is strong enough to hold it.
- ▲ **DANGER! DO NOT** direct the light into a person's eyes. These models have a very intense light output which, if incorrectly used, could cause eye damage.
- * **DO NOT** touch the light when operating. Allow to cool before touching, light operates at high temperature.
- * **DO NOT** handle halogen bulbs as the natural oil from hands will shorten the bulb's life. Handle only with a soft dry cloth.
- * **DO NOT** stand on the legs of a telescopic stand, and **DO NOT** hang other items, or tools, from a telescopic stand.
- * **DO NOT** use the light without the front glass shield. Avoid touching the glass shield as handling may reduce its serviceable life and cause the glass to crack.
- * **DO NOT** use the light without the weather seals intact.



- ✗ **DO NOT** use the light near flammable, combustible or explosive liquids, solids, gases or equipment.
- ✓ When not in use, switch off the light and disconnect from the power supply. Ensure that the unit is cool and dry and then store in a safe, dry, childproof location.

2. INTRODUCTION

Tungsten/halogen tubes mounted in die-cast alloy heads. The light units are supported on a telescopic pole with locking rings. Folding tripod feet can be secured in two positions on the base, allowing compact storage when not in use. All lamps are supplied with 1.8mtr lead and fitted with a BS approved plug.

3. SPECIFICATION

Model no:ML1000D
 Power:.....400W (x2)
 Lumen output: 17090lm
 Input:230V
 Max. height: 0.95/1.8mtr
 Replacement bulb:ML400B

4. ASSEMBLY

Refer to attached parts list.

- 4.1. Fit bulbs.
 - 4.1.1. Undo screw (3) on top of each lamp.
 - 4.1.2. Fit bulb to each. **DO NOT** touch the bulb as the natural oil from hands will shorten bulb life. Handle with a dry clean cloth only.
 - 4.1.3. Refit screw.
- 4.2. Attach lamps to cross member (38).
 - 4.2.1. Use thread screw (34) washer (35) and nut.
- 4.3. Fit handles (14) to the top of each lamp, use nut (15).
- 4.4. Unfold all three legs to the same angle first. Pull lock bar at the top of each leg towards the bottom end of the leg to release, and unfold to desired angle.
- 4.5. Bolt cross member (38) and lamps to the small tube (47).
- 4.6. Use thread screw (34) and washer (35).
Terminal block (41) hangs from small tube thread screw (34).

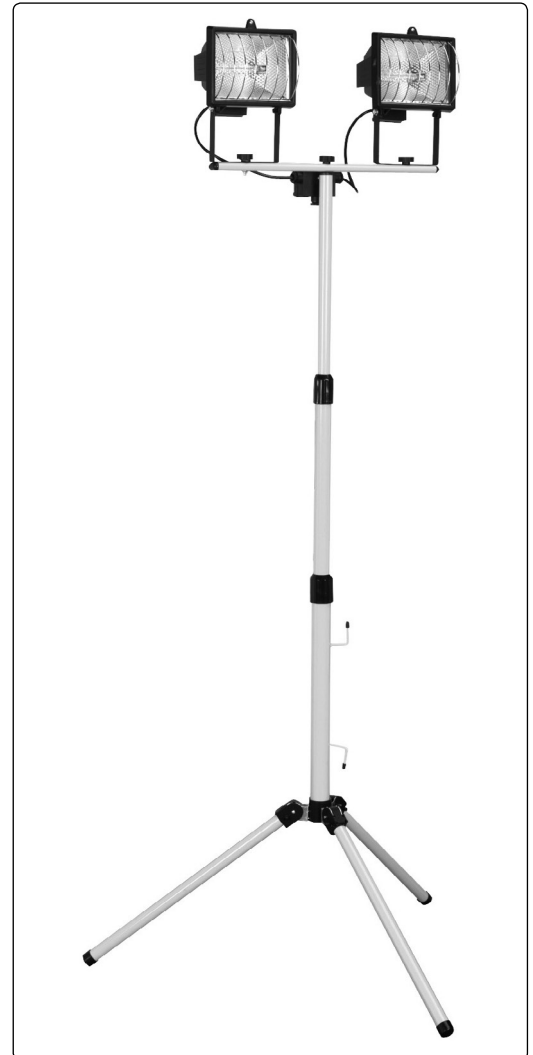
5. OPERATION

- 5.1. Adjust height by undoing lock collar on each section. Re-tighten lock collar.
- 5.2. Avoid touching the glass shield (5) as handling may reduce service life and cause the glass to crack.

6. MAINTENANCE

Remove from power supply before attempting maintenance.

- 6.1. Clean with a dry lint free cloth. Clean the glass shield (when cold) with alcohol and a soft cloth. If the glass is damaged replace immediately.
 - ✗ **DO NOT** use without the glass shield or the weather seal.
- 6.2. Although weatherproof **DO NOT** store wet. Unplug from the mains and dry before storing.
- 6.3. Renew bulb.
 - ☐ **WARNING!** Remove from the power supply and allow to cool before touching the unit.
 - ✗ **DO NOT** touch the bulb as the natural oil from hands will shorten bulb life. Handle with a dry clean cloth only.
- 6.3.1. Undo screw (3) on top of lamp, renew bulb, refit screw.



Environmental Protection

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



WEEE Regulations

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). 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.

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.



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