

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


1.1. GENERAL

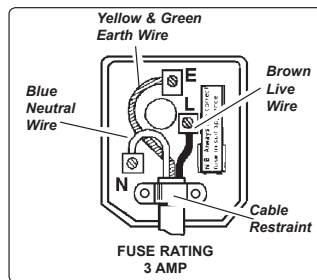
- ✓ Ensure the lamp is fully charged before initial use.
 - x **DO NOT** turn the lamp on when it is being charged.
 - x **DO NOT** shine directly into your, other person's or animal's eyes.
 - x **DO NOT** allow children to use the lamp.
 - x **DO NOT** handle or move the lamp whilst it is being charged.
 - x **DO NOT** use the lamp if you suspect that the battery or the lamp casing is damaged.
 - x **DO NOT** leave battery in a discharged state, recharge battery immediately. Before storage, fully recharge the battery, subsequently recharge the battery at least once every three months of non-use.
- ### 1.2. ELECTRICAL SAFETY FOR USE OF CHARGER. USE ONLY THE SUPPLIED CHARGER.

- **WARNING!** It is the user's responsibility to read, understand and comply with the following electrical instructions:
 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, particularly portable equipment which is plugged into an electrical supply not protected by an RCCB.

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

- 1.2.1. **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.
- 1.2.2. **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.**
- 1.2.3. **You must ensure that you:**
 - ✓ Inspect the charger plug, cable and connector for wear and damage to ensure items are safe before connecting to the mains power supply.
If worn or damaged **DO NOT** use.
 - ✓ Important: Check that the voltage marked on the charger is the same as the power supply to be used.
 - x **DO NOT** pull the charger plug from the mains socket by the lead.
 - **WARNING! DO NOT use any other type of charger with this product, other than the supplied mains charger. Failure to observe this warning could result in injury and or fire and will invalidate the warranty.**
 - x **DO NOT** try to take the charger apart.
 - x **DO NOT** get the charger wet, or use in wet, damp conditions (for indoor use only).
- 1.2.4. Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply. See 1.2.1. and 1.2.2. and use a Portable Appliance Tester.

- 1.2.5. Ensure that cables are always protected against short circuit and overload.
- 1.2.6. **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 below.
DO NOT connect either wire to the earth terminal.



1.3. Battery Safety

- **WARNING! To reduce the risk of burns or fire:**
- x **DO NOT** Attempt to open, disassemble, modify or service the battery pack.
- x **DO NOT** Crush, puncture, short external contacts or dispose of in fire or water.
- x **DO NOT** Expose to temperatures above 60°C (140°F).
- ✓ Replace only with the battery pack designated for this product.
- ✓ Recycle or dispose of used battery as stipulated by local regulation.
- ✓ If the electrolyte in the cells gets on your skin, thoroughly wash with soap and water. If it gets in your eyes, rinse thoroughly with cool water and seek immediate medical attention

2. INTRODUCTION / SPECIFICATION

Robust lightweight inspection lamp for the professional. Shock, oil and water resistant (IP68) rubber housing with contoured grip and 360° swivel hook with integral storage. Recessed shatterproof polycarbonate lens with a highly polished reflector board gives an increased spread of light. Featuring 35 super bright LEDs. 30 LEDs used as an inspection lamp or 5 LEDs in the end for use as a directional torch. Ideal for use around engine bays and for under body inspections. A unique feature to this unit is the intelligent charging docking station incorporating inductive charging, so no vulnerable locating pins are required. Lithium-ion polymer battery (3.7V/2000mAh) for longer life, no memory effect, a much slower discharge than typical Ni-MH batteries and can operate for up to eight hours on a single charge.

Battery:3.7V/2000mAh Lithium-ion polymer
 Charging Time:4hrs
 Operating Temp:-5°C ~ 45°C
 Shock / Oil / Water ResistantIP68

Operating Time:8Hrs
 Storage Temp:-20°C ~ 40°C
 Charger Fuse:3A

3. CHARGING

Note: Fully charge the lamp before first use.

- 3.1 Plug the charger into the mains supply and turn on, the green LED on the charger will light to show the charger has power.
- 3.2 Ensure the lamp is turned off. Insert the lamp into the charger ensuring that the lamp is in full contact with the charging base (FIG.1), the red LED on the lamp will light to show charging has begun.
- 3.3 When the battery has fully charged (approx 4hrs) the red lamp LED will go out.
- 3.4 When the battery has less than 30 minutes remaining the lamp LED will blink 3 times.
- 3.5 The lamp will automatically shut down before the battery becomes completely discharged.

Note: The Lithium battery does not suffer from memory effect and once fully charged may be stored for up to six months without another charge.

4. OPERATION

- 4.1 Switch the lamp 'ON & OFF' using the push switch on the handle. Direct the lens away from your eyes before switching on.
 - 1st press switches on the main 35 x LED inspection lamp.
 - 2nd press switches OFF the main 35 x LED inspection lamp and ON the 5 x LED directional torch.
 - 3rd press turns all LED's OFF.
- 4.2 Suspend the lamp by the hanging hook. When the light is hanging from its hook it can be rotated through 360° for more precise positioning.

Note: LED arrays are designed to allow individual LEDs to cease functioning without causing the entire array to fail. This could be as a result of shock or impact. Shock or impact will invalidate warranty.

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.



When the product is no longer required, it must be disposed of in an environmentally protective way.

Battery Removal



1. Pull out the two rubber bungs at the hook end of the lamp.
2. Undo the 2x screws in the end using a Phillips #1 driver.
3. Remove complete hook end cap and un-clip the wiring from the main board.
4. Un-clip battery, remove and dispose of according to local authority guidelines.

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705

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.

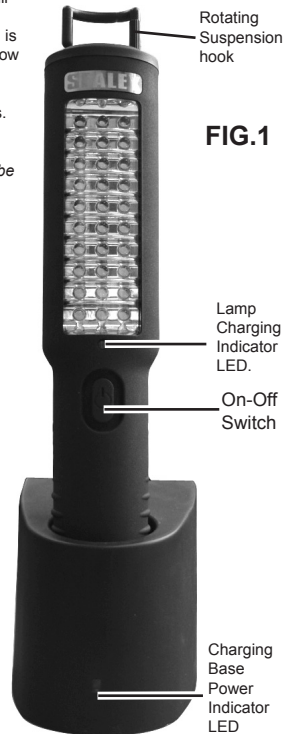


FIG.1

Parts support is available for this product. To obtain parts please email sales@sealey.co.uk or phone 01284 757500.



Sole UK Distributor, Sealey Group,
 Kempson Way, Suffolk Business Park,
 Bury St. Edmunds, Suffolk,
 IP32 7AR



01284 757500



www.sealey.co.uk



01284 703534



sales@sealey.co.uk