



INSTRUCTION MANUAL FOR:

# CORDLESS 30 + 7 LED RECHARGEABLE INSPECTION LAMP

MODEL No. **LED024**

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 six months of non-use.

### 1.2. ELECTRICAL SAFETY FOR USE OF CHARGERS.

**USE ONLY THE SUPPLIED CHARGER PLUGS FOR CONNECTING LAMP TO THE POWER SUPPLY.**

- ☐ **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 plugs, cables and connectors for wear and damage to ensure items are safe before connecting to the mains power supply or 12V accessory socket. If worn or damaged **DO NOT** use.
  - ✓ Important: Check that the voltage marked on the charger plug is the same as the lamp.
  - ✓ Uncoil the cable between charger and the lamp.
  - x **DO NOT** pull the charger plugs from the mains socket or 12V accessory socket by the lead.
  - ☐ **WARNING! DO NOT use any other type of charger with this product, other than the supplied mains or car 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 chargers apart.
  - x **DO NOT** use the charger plug to charge or power any other electrical item.
  - x **DO NOT** get the chargers wet, or use in wet, damp conditions (for indoor use only).

### 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

Soft touch composite casing features 37 super bright LEDs. 30 LEDs used as an inspection lamp or 7 LEDs for use as a directional torch. Fitted with single LED battery indicator. Two 360° swivel hanging hooks for hands free applications. Two magnets, one on rear of lamp and one on the end. Lower quarter of lamp rotates 180°. Supplied with mains charger and in-car charger.

Battery: ..... 3.6V / 1200mAh  
Charging Time: ..... 3.5hrs  
Operating Time: ..... 5hrs  
Length: ..... 280mm

### 3. CHARGING

*Note: Fully charge the lamp before first use - approx. 3.5 hours.*

- 3.1. Connect the charger into the charge socket on the back of the lamp (Fig.2). Plug it into the power supply and turn it on, the charging light (Fig.1A) will illuminate to show that charging has commenced.  
**Please Note:** The charging light remains on and does **NOT** extinguish when the lamp is fully charged.
- 3.2. Disconnect the charger from the lamp when it has been sufficiently charged.

### 4. OPERATION

- 4.1. Direct the lens away from your eyes before switching on.  
Toggle the lamp between 30 LED, 7 LED and OFF using the push switch on the front (Fig.1B).
- 4.2. Suspend the lamp by the hanging hooks. When the light is hanging from one hook it can be rotated through 360° for more precise positioning.
- 4.3. Alternatively use the integral magnets to attach the lamp to any ferrous surface (Fig.2).

### 5. MAINTENANCE

- 5.1. Keep the inspection lamp clean from dirt and grease using a damp cloth.
- X **DO NOT** submerge in water.

**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.

#### WEEE Regulations



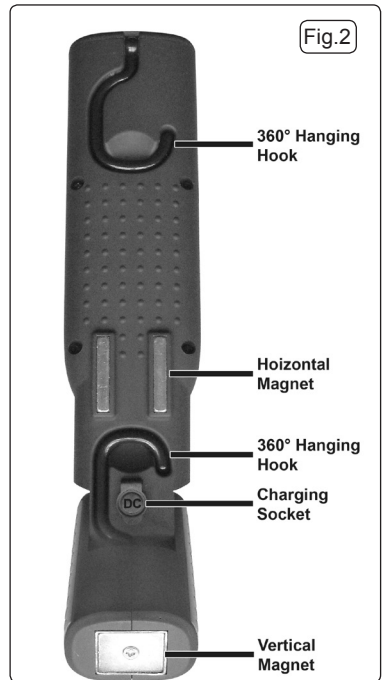
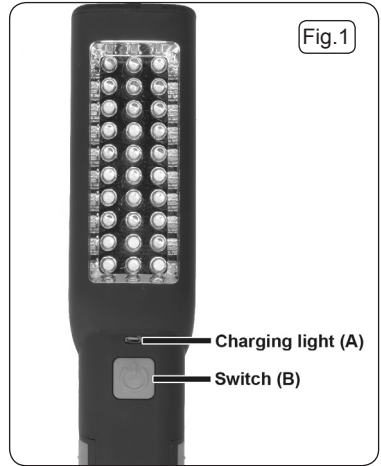
Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment. When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

#### Battery Removal



Remove the 6 screws on the back of the lamp. Remove the back casing, and disconnect the wiring to the charger port and from the battery to the circuit board. Dispose of battery according to local government 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.



Parts support is available for this product. To obtain a parts listing and/or diagram, please log on to [www.sealey.co.uk](http://www.sealey.co.uk), email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or phone 01284 757500.

**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.



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