



INSTRUCTION MANUAL FOR:  
**CORDLESS 24 SMD + 7 LED LITHIUM-ION  
RECHARGEABLE INSPECTION LAMP**

MODEL No: **LED307.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. KEEP THESE 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 CHARGER.

**USE ONLY THE SUPPLIED CHARGER PLUG 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 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 plug is the same as the lamp.
  - ✓ Uncoil the cable between charger and the lamp.
  - 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 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 charger plug apart.
  - x **DO NOT** use the charger plug to charge or power any other electrical item.
  - x **DO NOT** get the charger 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°).
    - ✓ 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

Heavy-duty housing features 24 super bright SMDs. 7 LEDs in the end for use as a directional torch. 360° Hanging hook and magnet on rear of lamp for hands-free applications. Single LED battery indicator. Supplied with 12V in-car charger and mains charger.

## 3. SPECIFICATION

Model No: .....**LED307.V2**  
Battery: .....3.7V 1.5Ah Lithium-ion  
LED Qty: .....SMD (24) + LED (7)  
Lumen Output: ..... 150lm (Lamp Body) + 20lm (Head)  
Operating Time: .....3Hours (Lamp Body) +16 Hours (Head)  
Charging Time: ..... 5hrs  
Length: ..... 210mm

## 4. CHARGING

*Note: Fully charge the lamp before first use.*

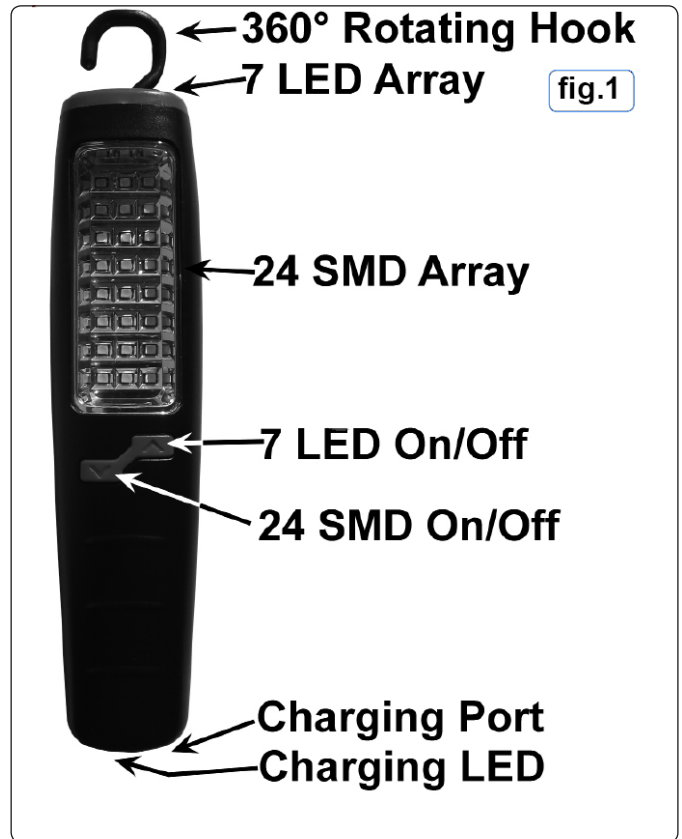
- 4.1 Connect the charger into the charging port (Fig.1) on the bottom of the lamp. Plug into power supply and turn on, the charging LED (Fig.1) will light RED to show charging has commenced.
- 4.2 When the battery is nearly fully charged the LED will change to ORANGE.
- 4.2 When the battery has fully charged the LED will change to GREEN.

## 5. OPERATION

- 5.1 Direct the lens away from your eyes before switching on. There are two buttons in the switch the top button with an upward facing arrow turns on the 7 LED array on the top of the lamp. The downward facing arrow turns on the 24 SMD array. See Fig.1.
- 5.2 Suspend the lamp by the hanging hook. When the lamp is hanging from the hook it can be rotated through 360° for more precise positioning.
- 5.3 Alternatively use the integral magnet on the rear of the lamp (Fig.2) to attach to any ferrous surface.

## 6. MAINTENANCE

- 6.1 Keep the inspection lamp free from dirt and grease, use a damp cloth and a mild detergent. Do not submerge the lamp in water or subject it to any acids or detergent that may degrade the materials of the lamp's construction.



### 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



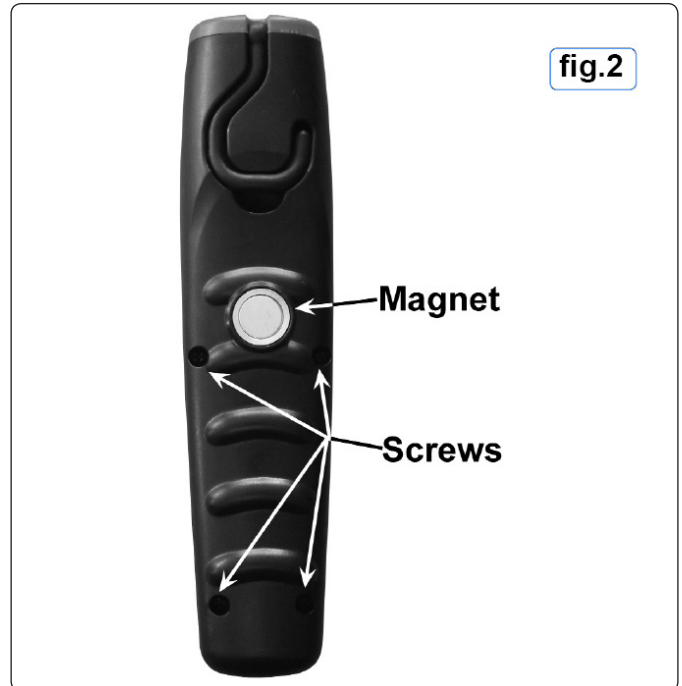
Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

### Battery Removal



Remove the four screws on the back of the lamp (Fig.2) and the four screws on the top of the lamp surrounding the 7 LED array. Remove the back casing, and disconnect the wiring to the charger port and from the battery to the circuit board. **Dispose of batteries 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



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.



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

01284 757500

01284 703534



[www.sealey.co.uk](http://www.sealey.co.uk)



[sales@sealey.co.uk](mailto:sales@sealey.co.uk)