



# LED TWIST RECHARGEABLE INSPECTION LIGHT 20W COB & 3W SMD

MODEL NO: **LED3001, LED3001G**

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  
instructions

## 1. SAFETY

### 1.1. GENERAL SAFETY

- ✓ Ensure the light is fully charged before initial use.
- ✗ **DO NOT** turn the light on when it is being charged.
- ✗ **DO NOT** shine directly into your, another person's, or an animal's eyes.
- ✗ **DO NOT** allow children to use the light.
- ✗ **DO NOT** handle or move the light whilst it is being charged.
- ✗ **DO NOT** use the light if you suspect that the battery or the light casing is damaged.
- ✗ **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. BATTERY SAFETY

- ❑ **WARNING!** To reduce the risk of burns or fire:
- ✗ **DO NOT** attempt to open, disassemble, modify or service the battery pack.
- ✗ **DO NOT** crush, puncture, short external contacts or dispose of in fire or water.
- ✗ **DO NOT** expose to temperatures above 60°C (140°F).
- ✓ 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

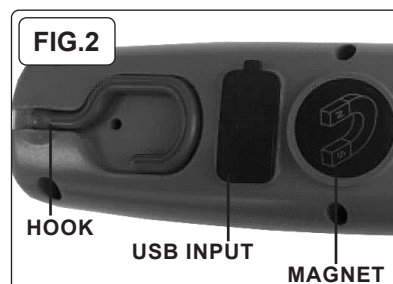
Smooth 90° flex with additional 360° twist function enables the light source to be positioned in any direction. Super bright 20W COB LED provides up to 2000 lumens output with 120° spread of light, illuminating the whole work area. Includes an additional high power 3W SMD LED directional torch. Features a swivel hanging hook and rubber covered magnet on the base, which allow hands-free operation. Large battery capacity of 8Ah Lithium-ion for longer life. Charges via a Type-C USB cable (supplied).

## 3. SPECIFICATION

Model No:.....LED3001, LED3001G  
Battery: ..... Li-ion 21700, 3.7V 8000MAH  
Charging Time:.....3hr  
IP Rating: .....IP54  
LED Type: .....20W COB + 3W SMD

Length: ..... 273mm  
Lumen Output: . Side(High/Low/Top): (3000/1500/260lm)  
Nett Weight: ..... 0.51kg  
Operating Time: .....Side(High/Low/Top): (3/5/8hr)

## 4. OPERATION



### 4.1. CHARGING THE LIGHT (FIG.2)

- 4.1.1. Charge the light before first use.
- 4.1.2. Connect the USB cable to the USB INPUT on the back of the light.
- 4.1.3. Plug the cable into the supply and turn on.
- 4.1.4. The battery indicator lights will illuminate to show the level of charge. 1 light = low charge, 4 lights = fully charged.

### 4.2. OPERATING THE LIGHT

- ❑ **WARNING!** Direct the lens away from your eyes before switching on the light.
- 4.2.1. Toggle the light between main light (50-100%), torch and OFF by pressing the ON/OFF switch (fig.1).
- 4.2.2. The light may be suspended by the hook, or attached to any ferrous surface via the magnets in the base or rear of the unit.

## 5. MAINTENANCE

### 5.1. GENERAL

All maintenance should be performed by an authorised service centre. Electrical repairs should **ONLY** be made by a qualified electrician. **DO NOT** use a faulty unit. Contact an authorised service centre for repair.

### 5.2. CLEANING

Keep the unit free from dirt and grease. Turn off before cleaning. Regularly clean with a damp cloth, lukewarm water and mild detergent. **DO NOT** clean with abrasive materials or harsh chemicals. **DO NOT** open enclosures to clean electrical parts.

### 5.3. STORAGE

Store torch in a dry childproof area.

### IMPORTANT WARRANTY INFORMATION

The battery fitted to this light is considered to be a consumable item and its ability to accept a charge will reduce over time. We will provide warranty against mechanical and electrical defect for a period of one year - this **DOES NOT** cover fair wear and tear. If the battery is not properly charged before first use, or regularly conditioned, its capacity will diminish. Under these circumstances we will not replace the battery regardless of whether it is less than one year old.



### ENVIRONMENT 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. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



REGISTER YOUR  
PURCHASE HERE



### 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

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 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 is required for any claim.

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