

# 10W SMD LED RECHARGEABLE ALUMINIUM TORCH - ADJUSTABLE FOCUS

MODEL NO: **LED449** 

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 SAFETY

- ✓ Ensure the lamp is fully charged before initial use.
- **DO NOT** turn the torch on when it is being charged.
- **DO NOT** shine directly into your, other person's or animal's eyes.
- **DO NOT** allow children to use the torch.
- DO NOT handle or move the torch whilst it is being charged.
- DO NOT use the torch if you suspect that the battery or the torch 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. ELECTRICAL SAFETY

- □ WARNING! It is the user's responsibility to read, understand and comply with the following electrical instructions:
- ✓ Only use the USB charging lead supplied to charge the battery.
- ✓ Ensure the risk of electric shock is minimised by the installing appropriate safety devices.

**NOTE:** An RCCB (Residual Current Circuit Breaker) should be incorporated in the main distribution board. We 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.

- ✓ 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.
- 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.
- ✓ Inspect the cable and connector for wear and damage to ensure items are safe before connecting to the power supply.
- **DO NOT** use if worn or damaged.

# 1.3. 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°).
- ✓ 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

Single 10W SMD LED produces extremely bright, white light with an output of 720 lumens and a working range up to 200m. Focus type can be changed from spotlight to wide area by a twist action of the head. Lightweight aluminium housing. Two power options, full power and 30% energy saving mode. Powered by a rechargeable 3.7V 2Ah lithium-ion battery. Supplied with micro USB charging lead.

## 3. SPECIFICATION

Model No:	LED449
Battery:	3.7V 2Ah Lithium-ion
LED Type:	10W SMD

Lumen Output:	High; 720lm, Low; 210lm
Operating Time:	High; 2.5hr, Low; 5hr
Range:	200m

## 4. OPERATION





## 4.1. BEFORE FIRST USE

- 4.1.1. Unscrew the battery compartment (FIG.1) and remove the white disc from beneath the contact.
- 4.2. CHARGING
- 4.2.1. Unscrew USB cover and insert the USB charging cable (FIG.2).
- 4.2.2. Plug the cable into an appropriate power source. Charging will take approximately 4hrs.
- 4.2.3. When charged remove USB cable and screw closed the USB cover (FIG.1).
- 4.3. OPERATION

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- 4.4. To switch on press on/mode/off button (base of torch). Press again to change mode, and again to switch off (FIG.1).
- 4.5. Focus can be adjusted spotlight to wide angle by twisting head of torch (FIG.1).

## **MAINTENANCE**

- 5.1. Keep the torch clean by wiping with a damp cloth.
- 5.2. Remove batteries if not being used for a long period of time.
- 5.3. Store torch and batteries in a dry childproof area.

Parts support is available for this product. Please log on to www.sealey.co.uk, email sales@sealey.co.uk or telephone 01284 757500



## **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.



# **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'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 is required for any claim.

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