

# 4W & 1W SMD LED RECHARGEABLE SLIM INSPECTION LIGHT

MODEL NO: LED180

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.



## instructions 1. SAFETY

#### 1.1. GENERAL

- ✓ It is important to ensure that 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 leave battery in a discharged state. Recharge battery immediately.
  - Recharge the battery at least once every six months of non-use.
- ✓ There are no user serviceable components. DO NOT dismantle.
  - **DO NOT** pull the charger plug from the mains socket by the lead.
- 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 40°C (104°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

Slimline foldout inspection light for use in confined spaces, with 6mm minimum thickness. Inspection arm can be rotated 180° and folded back for use as a hands-free inspection light. Features 4W SMD LEDs which produce up to 400 lumens, operated by a rolling dimmer switch, and a 1W SMD LED in the end for use as a directional torch. Suitable for hands-free operation with three magnets and a hanging hook. Folds away, small and compact, suitable for keeping in your pocket. Powered by a 3.7V 2Ah rechargeable Lithium-ion battery which lasts up to 8 hours. Supplied with USB charging lead.

## 3. SPECIFICATION

Model No:	LED180
Battery:	3.7V 2Ah Lithium-ion
Charging time:	3hr
IP Rating:	IP20
LED Type:	4W SMD + 1W SMD
Lumen output:	Side; 400lm, Top; 70lm
Maximum length:	300mm
Minimum length:	155mm
Operating time:	Side; 3hr (400lm), Top; 8hr

## 4. CHARGING

- 4.1. The battery fitted to this light is considered to be a consumable item and its ability to accept charge will reduce over time. We will warranty it 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 even if it is less than one year old.
- **4.2.** Connect the charger into the charge socket on the light, see fig.1. Plug into power supply and turn on, the red charge LED on the light will light as the battery charges. When fully charged the LED turns green.
- **4.3.** When the battery has fully charged (approx 3hrs) Disconnect from mains supply.
  - 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.

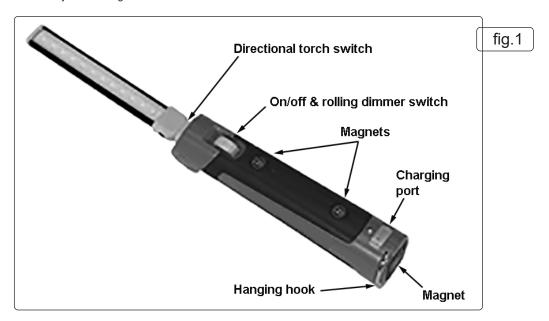
#### 5. OPERATION

#### Refer to fig.1

- 5.1. Unfold light. Select either directional torch or inspection light. Brightness is controlled by dimmer switch.
- **5.2.** Light can be hung from the hook or attached using magnets.

#### 6. MAINTENANCE

- 6.1. Keep light clean and check for damage before every use. If damage is observed, remove from use until unit is repaired.
- **6.2.** The battery is not designed to be removed.





## **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.



#### 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.



#### **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.

**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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