



INSTRUCTIONS FOR:

# FOLDABLE UNDER-BONNET CORDLESS 40 SMD LED RECHARGEABLE LAMP - LITHIUM-ION

MODEL NO: **LED136**

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  
Instruction  
Manual

## 1. SAFETY

### 1.1. GENERAL

- ✓ It is important to ensure that the lamp is fully charged before initial use.
- ✗ **DO NOT** turn the lamp 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 lamp.
- ✗ **DO NOT** leave battery in a discharged state. Recharge battery immediately.

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 or in-car charger for connecting the lamp to the power supply.
- ☐ **WARNING!** It is the user's responsibility to read, understand and comply with the following instructions:
- ✓ You must ensure the risk of electric shock is minimised by the installation of appropriate safety devices e.g. RCD.
- ✓ If the lamp is used in the course of business duties, it must be maintained in a safe condition and routinely PAT (Portable Appliance Test) tested.
- ✓ You must ensure that you inspect the charger plug, cable and connections for wear and damage to ensure items are safe before connecting them to the mains power supply. If worn or damaged **DO NOT** use.
- ☐ **WARNING! DO NOT** use any other type of charger with this product, other than the supplied mains cable. Failure to observe this warning could result in injury and or fire. The use of any other type of charger will invalidate the warranty. There are no user serviceable components. **DO NOT** dismantle. For indoor use only. **DO NOT** allow the charger to become wet. **DO NOT** use in wet or damp conditions.
- ✗ **DO NOT** pull the charger plug from the mains socket by the lead.

### 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

Robust design with built-in spring loaded telescopic mounting brackets. Soft padded hooks provide good protection against the bonnet. An adjustable light source with 40 SMD LEDs give complete engine bay illumination. Foldable design for easy storage when not in use. Includes battery level indicator, mains charger and in-car charger.

## 3. SPECIFICATION

Model No.....	LED136
Battery .....	7.4V-2.2Ah Li-ion
LED Quantity.....	40 SMD
Lumen Output .....	1400lm
Min./Max.....	1230/1680mm
Charging Time.....	6hr
Operating Time (low/high).....	1.5/3hrs

## 4. CHARGING

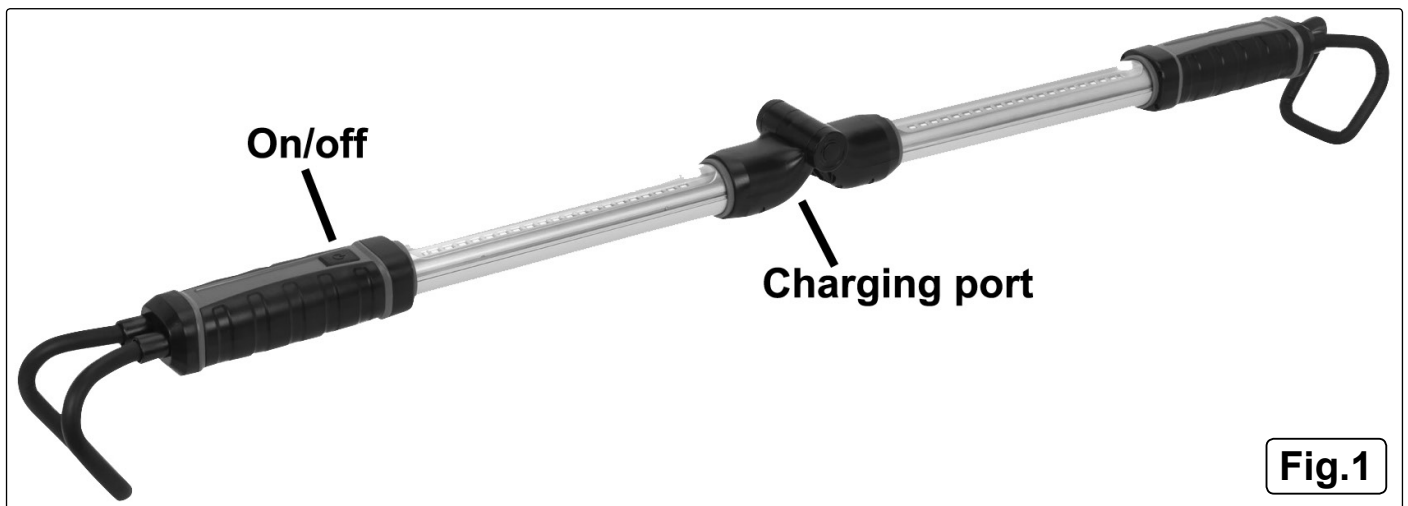
- 4.1. The battery fitted to this lamp is considered to be a consumable item and its ability to accept charge will reduce over time. We will warranty it against mechanical and electrical defect for a period of one year, this does not cover fair wear and tear. If the battery is not properly charged before 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 lamp, see fig.1. Plug into power supply and turn on, the blue charge LED on the lamp will light as the battery charges. When fully charged the blue LED will turn off.
- 4.3. When the battery has fully charged (approx 6hrs) 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

- 5.1. **Attaching lamp to bonnet.**
  - 5.1.1. The lamp will need to be charged before each use.
  - 5.1.2. To charge the lamp, use either the in-car charger, or the mains charger.
  - 5.1.3. Fold the lamp out straight. Place the padded hook at the end of the lamp, over one edge of the bonnet and gently pull the lamp towards the other side of the bonnet.
  - 5.1.4. Steady the lamp with one hand, whilst extending the hook over the other side of the bonnet.
  - 5.1.5. To use the lamp, select one of the two brightness settings using the switch on the end of the lamp.
  - 5.1.6. When finished, fold up and store the lamp in a safe, dry and childproof location.

## 6. MAINTENANCE

- 6.1. Keep lamp 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 .



Parts support is available for this product,  
please log on to [www.sealey.co.uk](http://www.sealey.co.uk), email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or telephone 01284 757500.



**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. When the product becomes completely unserviceable and requires disposal, drain off any fluids (if applicable) into approved containers and dispose of the product and the 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.

**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.



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)