



INSTRUCTIONS FOR:

RECHARGEABLE SPOTLIGHT 10W CREE LED

MODEL NO: **LED438**

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions and maintained properly, 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

- ✓ 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, another person's or an 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 if out of 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.
 - 1.2.1. If worn or damaged **DO NOT** use.
 - ▲ **IMPORTANT:** Check that the voltage marked on the charger plug is the same as the lamp.
 - 1.2.2. 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

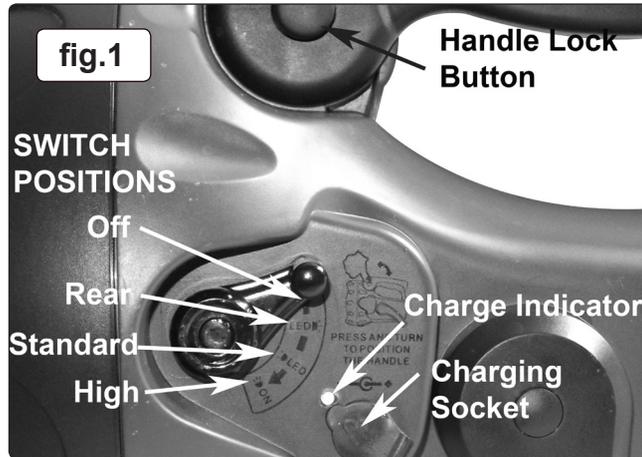
- **WARNING!** To reduce the risk of burns or fire:
 - x **DO NOT** attempt to open, dismantle, modify or service the battery pack.
 - x **DO NOT** crush, puncture, short external contacts or dispose of in fire or water.
 - x **DO NOT** expose to temperatures above 60°C (140°).
Replace only with the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

Weatherproof composite case with swivel handle feature allowing pistol grip or carry handle operation. Integral adjustable foot doubles up as carry handle when used in pistol grip mode. Ø125mm lens with super bright 10W XM-L CREE LED spotlight. Two modes of brightness, 850 and 280 lumens, lasting up to 9 hours on standard, and an emergency amber flashing rear light that can last up to 100 hours. Powered by a 3.7V 4Ah Li-ion battery. Supplied with mains and in-car charger.

3. SPECIFICATION

Model No:	LED438
Lens Ø:	125mm
Battery:	3.7V 4Ah Li-ion
Operating Time (High/Standard/Rear):	2.5/7/100hr
LED:	10W XM-L CREE
Lumen Output (High/Standard):	850/280lm
Charging Time:	11hr



4. CHARGING

- 4.1. The lamp may be charged by either the 12V or mains chargers (both supplied)
- 4.2. If charging from the mains charger, plug the charger into the mains electrical supply and the pin jack plug into the charging socket (fig.1). The charging light will show red.
- 4.3. If using the 12V charger, insert the plug into the accessory socket. Ensure that the socket is live (some vehicles will require the ignition switch to be set to the 'accessory' or 'run' position) and the pin jack plug into the charging socket. The charging light will show red.
- 4.4. When the lamp is fully charged, disconnect it from the charger and the charger from the power supply.
- 4.5. If not being used, charge the lamp fully every three months to prolong battery life.

5. OPERATION

- 5.1. The carrying handle can be converted to a pistol grip by pressing the lock button (fig.1) to release and moving the handle to the required configuration.
- 5.2. The angle of the foot may be adjusted by clicking to the required setting.
- 5.3. The switch functions are shown in fig.1.
- 5.4. The lamp should be charged fully, as in section 4, before being stored out of use.

Battery Removal



Remove the 2 screws holding the amber lens and remove it. Disconnect the wiring from the circuit board. Remove the battery. Dispose of according to local government 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.

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 dispose 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.



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