

# INSTRUCTIONS FOR

# 36W SMD LED PORTABLE RECHARGEABLE 360° FLOODLIGHT LITHIUM-ION MODEL NO: LED360F Series

# 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. 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.
  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).
- 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. 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. If worn or damaged **DO NOT** use.
- ✓ Check that the voltage marked on the charger plug is the same as the lamp.
- $\checkmark$  Uncoil the cable between charger and the lamp.
- **× 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.
- **× DO NOT** try to take the charger plug apart.
- \* **DO NOT** use the charger plug to charge or power any other electrical item.
- \* DO NOT get the charger wet, or use in wet, damp conditions (for indoor use only).

### 1.2. BATTERY SAFETY

- □ WARNING! To reduce the risk of burns or fire:
- **x 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.
- **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.
- ✓ Ensure 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.
- **x DO NOT** allow children to use the lamp.
- **x DO NOT** handle or move the lamp whilst it is being charged.
- \* **DO NOT** use the lamp if you suspect that the battery or the lamp 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.

### 2. INTRODUCTIONS

Features patented 360° swivel and tilt function enabling light source to be positioned in any direction. Work light houses 72 super bright SMD LED's providing up to 3000 lumens. Features high quality 4.4Ah Lithium-ion battery with battery level indicator and includes a 2.1A USB output for use as a powerbank. Supplied with mains charger.

## 3. SPECIFICATION

| Model No                         |                   |
|----------------------------------|-------------------|
| Battery                          | 7.4V 4.4Ah Li-ion |
| LED Quantity                     | 72SMD             |
| Power                            | 36W               |
| Lumen Output(High/Medium/Low)    | 3000/1500/750lm   |
| Operating Time (High/Medium/Low) | 1.5/2.5/5hr       |
| Colour Temperature               | 6500K             |
| Charging Time                    | 4.5hr             |
| IP Rating                        | IP65              |

The battery fitted to this lamp 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. **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.



# 4. OPERATION

- 4.1. Remove connection cover located on the rear of the light just below red on/off button. Connect charging lead to the socket in the back of light. Connect charger to power supply, switch on power supply. The battery will begin charging, full charge will be reached in approx. 4.5hrs. The three LED lights show the state of charge of the battery when the light is on. Switch off remove charger and replace cover. (A USB port is also position next to the charging connection so that the battery can be used as a powerbank.)
- 4.2. Direct the lens away from your eyes before switching on.
- 4.3. Press on/off button once for low, twice for medium and three times for high lumens output.
- 4.4. The lamp can swivel through 360° and be tilted.

Parts support is available for this product. To obtain a parts listing and/or diagram, please log on to www.sealey.co.uk, email 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.

#### Battery Removal

Remove the 6 hex screws on the back of the lamp. Remove the back casing Remove the 4 screws holding circuit board and remove board. Remove 4 screws holding battery housing remove battery cells and disconnect wires. 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 wih 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.

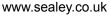
WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.



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Original Language Version

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