



# 18W COB & SMD LED RECHARGEABLE FLEXIBLE FLOODLIGHT

MODEL NO: LED18WFL

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 instructions

## 1. SAFETY

### 1.1. ELECTRICAL SAFETY

USE ONLY THE SUPPLIED USB CABLE FOR CONNECTING FLOODLIGHT 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.

- 1.1.1. **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). 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 USB cable and connector for wear and damage to ensure items are safe before connecting to a power supply. If worn or damaged **DO NOT** use.

### 1.2. BATTERY SAFETY

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

### 1.3. GENERAL SAFETY

- ✓ Ensure the floodlight is correctly charged before initial use.
- \* **DO NOT** cover or block the lens during use.
- \* **DO NOT** turn the floodlight on when it is being re-charged.
- \* **DO NOT** shine directly into your, other person's or animal's eyes.
- \* **DO NOT** allow children to use the floodlight.
- \* **DO NOT** handle or move the floodlight whilst it is being charged.
- \* **DO NOT** use the floodlight if you suspect that the battery or the spotlight casing is damaged.
- \* **DO NOT** immerse the floodlight in water.
- ✓ Ensure the floodlight is unplugged and allowed to cool before attempting any cleaning or storage.
- ✓ When not in use, store the floodlight in a safe, dry, childproof location.

## 2. INTRODUCTION

Rechargeable Flexible Floodlight with adjustable light angle with three light sources. Front 18W COB LED producing 1500 lumens. Two adjustable 18W SMD LED side lights producing 600 lumens each. Five light modes with maximum run time of 9hrs. Light can be rotated 360°, whilst the side lights can rotate 180° independently to light even larger area. Long beam distance of 20m to illuminate a larger area. Other features include four freestanding magnetic feet, large carry handle, emergency power bank function and supplied with screw adaptor to fit Sealey Tripod TRI01. Battery type: 3.7V 4400mAh Li-ion. Type-C charging port and 80cm USB cable included.

## 3. SPECIFICATION

Model No.....LED18WFL  
 Battery .....3.7V LI-ion 4400mAh  
 Charging time.....9hr  
 Colour Temperature ..... 6500k  
 IP rating.....IP20  
 LED Qty .....1 COB 2 x 18 SMD  
 LED type ..... COB and 2x SMD  
 Lumen Output ..... COB - 1500 lumen SMD - 600 lumen  
 Operating Time ..... 3 hours high 9 hours SMD mode  
 Power.....18W  
 USB Output..... 5V-1A



## 4. OPERATION

### 4.1. BATTERY CHARGING

- 4.1.1. Ensure the floodlight is turned off before charging (fig.1).
- 4.1.2. Battery charge level is indicated by the LED display (fig.1). Four lights will illuminate when fully charged and as charged battery is used the lights will be extinguished one by one. (Lights will flash during the charging state).
- 4.1.3. When full charge has been reached, unplug the charger cable from the power supply.

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.

- ❑ **WARNING!** Ensure that you read, and fully understand the safety instructions before use.

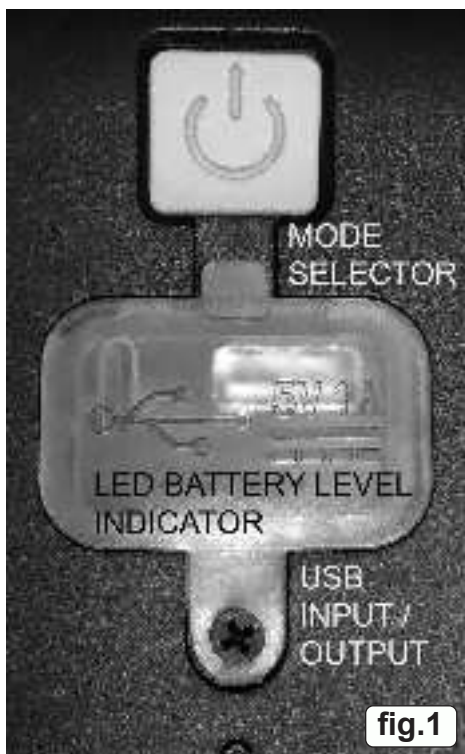
**NOTE:** Before initial use, fully charge the unit.

### 4.2. USING THE FLOODLIGHT

- 4.2.1. Turn floodlight on and off using the mode switch (fig.1) on the main body.
- 4.2.2. The floodlight has five working modes selected by use of the Mode Selector switch (fig.1).
- 4.2.3. Direct the lens away from your eyes before switching on.

### 4.3. OPERATING MODES (fig.1 and fig.2)

- 4.4. Press button (located at the rear of the lamp) once and the strongest centre light will illuminate.
- 4.5. Press a second time and the dimmer version of the centre light will illuminate.
- 4.6. Press again and the right hand light will illuminate on its own.
- 4.7. Press again and both the left and right hand light will illuminate (No centre light).
- 4.8. Press again and all lights will come on.
- 4.9. One final press switches everything off.
- 4.9.1. The adjustment of the lamp is done by simply pushing the lamp backwards or forwards and is on a ratchet mechanism. The stand has four magnetic feet and can be rotated 360 degrees.



## 5. MAINTENANCE

- ❑ **WARNING!** Ensure that you read, understand and apply the safety instructions relating to the battery before changing it.

- 5.1. Ensure the floodlight is turned 'Off' before attempting to charge the battery.
- 5.2. Wipe down dirty surfaces with damp cloth. **DO NOT** use abrasive or caustic cleaning materials.
- 5.3. Dispose of broken unit in accordance with local authority battery regulations. **DO NOT** dispose of with regular refuse.

### 5.4. STORAGE

- 5.4.1. Store the charger in a safe, dry location.

#### NOTES:

**DO NOT** fully discharge the batteries before recharging.

**DO NOT** leave batteries in a discharged state, recharge batteries immediately. If the floodlight is not in use, recharge the batteries every three months.



#### 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.



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#### 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.

Li-ion

**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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