

# 10W/20W COB LED RECHARGEABLE PORTABLE FLOODLIGHT FOLD FLAT

MODEL NO'S: LEDFL10W.V2, LEDFL20W.V2

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.



1. SAFETY

instructions

#### 1.1 FLECTRICAL 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 work light which doubles up as a 5V===1A power bank for charging USB devices such as mobile phones and tablets. Innovative swivel function allows for optimum light projection. 10W/20W COB LED Work light producing up to 750/1600 lumens. Durable folding frame makes for easy storage - collapsed size 215 x 180 x 38mm/240 x 230 x 38mm. Four setting, high/low/SOS/flash mode. Suitable for indoor and outdoor use (IP65 rated) suitable for use in wet or dusty conditions. Supplied with 1m micro USB charging cable.

### 3. SPECIFICATION

Model No	LEDFL10W.V2	Model No	LEDFL20W.V2
Battery	3.7V 2.2Ah Lithium-ion	Battery	3.7V 4.4Ah Lithium-ion
Lumen Output	High/Low 750lm/375lm	Lumen Output	High/Low 1600/800lm
LED type	COB	LED type	COB
Operating Time	High/Low 2.5/5hr	Operating Time	High/Low 2/4hr
Charging Time	4hr	Charging Time	6hr
Power	10W	Power	20W
IP rating	IP65	IP rating	IP65
Weight:	0.42kg	Weight:	0.68kg
Supply:	5V <del></del> 1A	Supply:	5V <del>===</del> 1A
USB Output:	5V <del></del> 1A	USB Output:	5V <del></del> 1A

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 three months without another charge.

#### 4. OPERATION

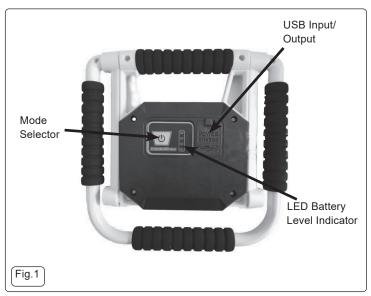
- WARNING! Ensure that you read, and fully understand the safety instructions before use.
  NOTE: Before initial use, fully charge the unit.
- 4.1. BATTERY CHARGING
- 4.1.1. Ensure the floodlight is turned off before charging (fig.1).
- 4.1.2. Battery charge level is indicated by the LED display (fig.1). Four LEDs lit indicate full charge.
- 4.1.3. When full charge has been reached, unplug the charger cable from the power supply.
- 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 4 working modes selected by use of the Mode Selector switch (fig.1).
- 4.2.3. Operating modes are: Two brightness settings (High / Low), SOS and flash mode.
- 4.2.4. Adjust the position of the light using the ratchet effect built into the joints of the frame.

#### 5. MAINTENANCE

- WARNING! Ensure that you read, understand and apply the safety instructions relating to the battery before changing it.
- 5.1. Wipe down dirty surfaces with damp cloth. DO NOT use abrasive or caustic cleaning materials.
- 5.2. Dispose of broken unit in accordance with local authority battery regulations. DO NOT dispose of with regular refuse.
- 5.3. STORAGE
- 5.3.1. 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.





#### **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.

**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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