



20W COB LED RECHARGEABLE FLOODLIGHT WITH WIRELESS SPEAKERS + POWERBANK

MODEL NO: LED200WS

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. ELECTRICAL SAFETY

USE ONLY THE SUPPLIED MAINS CHARGER PLUG FOR CONNECTING FLOODLIGHT TO THE MAINS 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), at least once a year.
- 1.1.2. 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.
- 1.1.3. 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. If worn or damaged **DO NOT** use.
 - ✓ Check cables are always protected against short circuit and overload.
 - ▲ **Important:** Check that the voltage marked on the charger plug is the same as the power supply to be used.
 - ✓ Uncoil the cable between charger and the floodlight.
 - × **DO NOT** pull the charger plug from the mains socket by the lead.
 - × **DO NOT** use any other type of charger with this product.
 - × **DO NOT** place the connector into any area of the floodlight except the correct jack inlet socket.
 - × **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).
 - WARNING! NEVER** substitute a standard 13Amp 3 pin plug, or any other type of plug, for the charger plug.

1.2. BATTERY SAFETY

- WARNING! To reduce the risk of burns or fire:**
 - × **DO NOT** attempt to open, disassemble, modify or service the battery.
 - ✓ Ensure the charger is switched off and disconnected from the floodlight before attempting to open the lamp unit.
 - × **DO NOT** expose to temperatures above 60°C (140°F).
 - × **DO NOT** crush, puncture, short external contacts or dispose of in fire or water.
 - ✓ Replace only with the battery designated for this product.
 - ✓ Dispose of the old batteries in accordance with local authority battery regulations. **DO NOT** dispose of with regular refuse.
 - ✓ If the electrolyte in the cells contacts the skin, wash thoroughly with soap and water.
 - ✓ If the electrolyte in the cells gets into the eyes, rinse thoroughly with cool water and seek immediate medical attention.

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 replacement batteries are genuine Sealey batteries of the same rating.
- ✓ Ensure the floodlight is unplugged and allowed to cool before attempting any cleaning or replacement.
- ✓ When not in use store the floodlight in a safe, dry, childproof location.

2. INTRODUCTION

Portable, rechargeable floodlight with built in high quality wireless speakers, which can be easily connected to your smart phone or tablet to play music. Die-cast aluminium housing with handle and integral 180° adjustable stand. Features a removeable battery pack which includes a Powerbank, LED torch and battery charge level indicator. Main floodlight with on/off power button with five brightness options, from 100lm up to 2000lm. Built-in memory function for brightness. Light and speakers can be used whilst charging. Supplied with charger. IP65 Rated.

3. SPECIFICATION

Model no	LED200WS
Battery	7.4V 4Ah Li-ion
Charging time.....	4.5hr
Running time.....	1.5-30hr
LED Qty.....	1 x 20W COB
Lumen output.....	100-2000lm
USB output.....	5V / 1A
Weight.....	1.5kg

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

- ☐ **WARNING!** Ensure that the safety instructions are read and fully understood before use.

4.1. CHARGING

- 4.1.1. Charge the battery before use. Only use the charger supplied. The Battery level indicator, fig.1.3 and fig.3 indicates charge level.



- 1 Powerbank
- 2 Powerbank release button
- 3 Battery level indicator
- 4 Torch On/Off
- 5 Powerbank On/Off
- 6 USB Output
- 7 Charger port
- 8 Brightness +
- 9 Main Light On/Off
- 10 Brightness -
- 11 Wireless On/Off with Indicator light

4.2. WIRELESS CONNECTION refer to fig's 1 & 2

- 4.2.1. Press Wireless On/Off button, fig.1.11, once to turn on wireless connection, press again to turn off.

- 4.2.2. The device will sound, 'Ready to pair' and once paired, 'Your device has paired successfully.'

NOTE: The Wireless connection will turn off after 2 minutes with no connection being made.

- 4.2.3. The Wireless name is: 'LED WORKLIGHT'.

- 4.2.4. Adjust the volume using the Brightness (+) and (-) buttons, fig.1.8 and fig.1.10.

4.3. MAIN LIGHT

- 4.3.1. Press Main Light button, fig.1.9 once for on and again for off.

- 4.3.2. Press Brightness + button, fig.1.8 to increase the brightness and Brightness - button, fig.1.10 to reduce the brightness.

- 4.3.3. The memory function will turn the light back on to the level it was at, when it was last turned on.



fig.2

4.4. TORCH refer to fig's 3 & 4

4.4.1. Press release button, fig.1.2 and slide Powerbank away from lamp.

4.4.2. Press On/Off button, fig1.4 to turn torch on and again to turn torch off.

NOTE: The torch can only be turned on when the battery pack is removed from the Main light. The torch is automatically turned off when the battery pack is connected to the main light again.

4.5. POWERBANK refer to fig's 1, 3 & 4

4.5.1. Press Powerbank On/Off button, fig.1.5 to turn the USB output on. Press again to turn off.

4.6. BATTERY LEVEL INDICATOR Refer to fig's 1,3 & 4

4.6.1. Each LED bar on the Battery level indicator is worth 25% of the remaining charge, all 4 bars lit = fully charged, red bar lit =25% charge remaining.

4.7. DISCHARGE INDICATOR TORCH ONLY refer to fig.4

4.7.1. Each bar indicates 25% of charge remaining.

4.8. LOW VOLTAGE WARNING

4.8.1. The Main light will flash 3 times when the voltage is low.



fig.3



fig.4

Parts support is available for this product. Please email sales@sealey.co.uk or telephone 01284 757500



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.



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.



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.

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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