INSTRUCTIONS FOR



RECHARGEABLE FLOODLIGHT 20W SMD FOLDING CASE

MODEL NO: LED190T

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. **GENERAL**

- ✓ it is important to ensure that 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.
- **DO NOT** allow children to use the lamp.
- DO NOT leave battery in a discharged state. Recharge battery immediately. Recharge the battery at least once every six months of non-use.
- 1.2. ELECTRICAL SAFETY FOR USE OF CHARGER.

Use only the supplied charger for connecting the lamp to the power supply.

□ WARNING! It is the user's responsibility to read, understand and comply with the following instructions:

You must ensure the risk of electric shock is minimised by the installation of appropriate safety devices e.g. RCD.

If the lamp is used in the course of business duties, it must be maintained in a safe condition and routinely PAT (Portable Appliance Test) tested.

You must ensure that you inspect the charger plug, cable and connections for wear and damage to ensure items are safe before connecting them to the mains power supply. If worn or damaged **DO NOT** use.

□ WARNING! DO NOT use any other type of charger with this product, other than the supplied mains or USB cable. Failure to observe this warning could result in injury and or fire. The use of any other type of charger will invalidate the warranty.

There are no user serviceable components. Do not dismantle.

For indoor use only. DO NOT allow the charger to become wet. Do not use in wet or damp conditions.

DO NOT pull the charger plug from the mains socket by the lead.

1.3. BATTERY SAFETY

■ WARNINGS

There are no user serviceable components. Do not dismantle.

DO NOT expose to temperatures above 60°C (140°F).

Replace the battery pack with genuine Sealey replacement product only.

If in doubt about electrical safety, contact a qualified electrician.

2. INTRODUCTION

Innovative fold shut floodlight, can be used independently or with optional stand Model No. LED193ST. Features 112 SMD LED's producing up to 1600 lumens. 2 Brightness levels. Folds shut to protect light when being transported or stored. Powered by a 7.4V, 8.8Ahrechargeable Li-ion battery which lasts up to 10 hours. Supplied with mains charger.

3. SPECIFICATION

Model No	LED190T
Battery	7.4V-8.8Ah Li-ion
Lumen Output	1600lm
LED Quantity	112
Operating Time (100% / 50%)	3.5/7hr
Charging Time	5.5hr
Power	20W
LED Quantity	112SMD
IP Rating	IP65



4. CHARGING

- 4.1. The battery fitted to this lamp is considered to be a consumable item and its ability to accept charge will reduce over time. We will warranty it 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 even if it is less than one year old.
- 4.2. Connect the charger into the charge socket on the lamp. Plug into power supply and turn on.
- 4.3. When the battery has fully charged (approx 5.5hrs) Disconnect from mains supply. 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.

5. OPERATION

- 5.1. Open the light to the required angle.
- 5.2. Position the floodlight in the area that requires illumination.
- 5.3. This LED floodlight develops minimal heat and is not subject to the same restrictions that apply to halogen lamps that become too hot to touch. We do however recommend that the floodlight should not be placed in cramped or restrictive situations and recommend the following minimum distances between the light and any surface/object.
 - 500mm minimum between the top of the light and any overhead surface, or objects.
 - 200mm between sides of light and end or side walls, surfaces or objects.
 - 1 metre minimum between the front of the light and any object to be illuminated.
- 5.4. To operate press button on top of light, 50% illumination, press again 100% illumination, press again single lamp economy mode, press again for off.
- 5.5. The charge remaining in the battery is indicated by the battery charge indicator (four lights fully charged, one light low charge).
 - □ **WARNING!** Ensure the light is disconnected from the mains power supply when not in use Ensure that the unit is cool and dry and is stored in a cool, dry, childproof area.

6. MAINTENANCE

- 6.1. Clean the casing externally (**not the glass**) with a moist cloth.
 - DO NOT use solvents or abrasives.
- 6.2. If necessary clean the glass with alcohol and a soft cloth.

Parts support is available for this product, 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.



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 4 screws on the back of the lamp. Remove the back casing and disconnect the wiring. Remove screws to 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.

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.

IP32 7AR



Sole UK Distributor, Sealey Group.

Kempson Way, Suffolk Business Park,
Bury St. Edmunds, Suffolk.



01284 757500



www.sealey.co.uk



01284 703534



sales@sealey.co.uk