

This versatile rechargeable lantern offers a variety of great features and functions, including a 300 lumen output LED spotlight with three operating modes of High, Low and Flashing. On the side of the torch is a COB LED floodlight providing 80 lumens of light. A four LED display on the back of the torch displays remaining power. The torch can also be used as a powerbank to charge devices such as mobile phones.

Specifications

| Mode | High | Low | Flood |
|------------------|---------------------------|--------|---------|
| Brightness | 300 lm | 150 lm | 150 lm |
| Run time | 2 h | 4 h | 4 h |
| Light source | 10W XPG LED | | COB LED |
| Battery | Li-ion 18650 3.7v 2400mAh | | |
| Charge time | approx. 6 hours | | |
| Water resistant | IP67 | | |
| Impact resistant | 1 metre | | |
| Weight | 568g | | |
| Dimensions | 205 x 155 x 112mm | | |
| Supplied with | USB charging cable | | |

Battery Recharging

The torch must be fully charged for a minimum of 6 hours before being used for the first time, this will ensure that the battery gives its best performance now and on future recharging cycles.

The charging cable is for recharging the battery only. It cannot be used to directly power the light.

Failure to recharge the light every 3 months may permanently damage or reduce the performance of the light. The battery charge does not have to be fully depleted before recharging.

Using the Charging Lead

Plug the USB charger lead into the micro USB charging socket on the back of the torch. Plug the other end of the lead into any USB charging outlet.


While on charge the charging indicator LED will flash red. All four LEDs will turn red when the battery is fully charged (approximately 6 hours).

Please note the following

- 1) For best performance Li-ion batteries should not be stored for prolonged periods without being charged at regular intervals.
- 2) It is recommended to keep the battery in a state-of-charge of 40-50 percent when placing in storage. If in doubt, keep the light in a higher charged state in a cool place.
- 3) Self-discharge rate is approximately 10% per month.

Operating Instructions

The lanterns light output functions are controlled by a sequential switch on the side of the light:

- Press and release the  button to turn on spot beam LED on full power.
- Press and release button again to change the spot beam LED to low power.
- Press and release button again to change the spot beam LED to flashing mode.
- Press and release button again to turn on to the side floodlight LED.

Tripod Handle

The handle features two fold out legs to allow use as a tripod and a ratcheting mechanism to allow adjustment of beam angle

Charging a device with the Powerbank Function

- 1) Plug the USB cable into the charging port of the device to be charged.
- 2) Plug the other end of the USB cable into the large USB outlet on the back of the torch.
- 3) Charging will commence as soon as the USB lead is connected, check that the torch is switched off, to ensure that the recharge time is kept to a minimum.
- 4) Once the attached device is fully charged disconnect the charging lead to conserve the remaining battery power stored in the torch.

NOTE: The lantern can be used to recharge any device that has been supplied with a USB charging lead by its manufacturer. Lighthouse cannot be held responsible for any damage or accident caused to any device that is charged using the lantern as a power source.

Please note some mobile devices charging leads can contain authentication chips to prevent the use of third party chargers with their products.

www.lighthouse-torches.com

UK: 3 White Lodge Bus. Est, Hall Rd, Norwich, Norfolk, NR4 6DG, United Kingdom.

EU: 24 Magna Drive, Magna Business Park, Citywest Road, Dublin 24, D24 FNYO, Ireland.

Cleaning

Clean the lantern using a soft cloth dampened with a soap and water solution.

Maintenance

There are no serviceable parts inside this light. Opening or visible attempts to repair the light will void any guarantee.

LED bulbs should not wear out under normal conditions and do not need to be replaced.



Never attempt to open a battery, as liquid may be ejected, if accidental contact occurs flush the affected area with water. If the liquid comes into contact with the eyes flush with water and seek medical help. Liquid ejected from batteries may cause irritation or burns.



Li-ion batteries are formulated from environmentally sensitive materials and must be disposed of properly.

Please return these batteries to your local recycling centre where they will be recycled or disposed of properly.



Never attempt to incinerate batteries as they may leak or explode.

One-Year Home Use Limited Guarantee

Lighthouse guarantees this product to the original purchaser for a period of ONE YEAR against any defects in material or workmanship but shall not cover damage caused by misuse, abuse, alteration, or accident. This product is intended for home use only and the guarantee will not cover products used for commercial purposes.

