

The Lighthouse Elite Mini LED Lamp is a compact yet powerful pocket sized double function lamp that operates as a torch or worklight.

This versatile lamp offers two types of light output using either a 1W LED spotlight providing a 55 Lumen spotbeam, or a bright 500 Lumen 10W LED worklight. The LED worklight can be used at 100% or 30% brightness and can be dimmed by holding the power button down. The lamp can provide a spot beam for up to 10 hours or 3 hours on the worklight setting at 100%.

A strong magnet in the base enables the torch to be fixed to metalwork. The large pocket clip allows the torch to be attached to clothing or a belt, whilst the fold out hook adds extra versatility. An ideal companion for all trades and around the home or car.

Specifications

Mode	Spot	Flood 100%	Flood 30%
Brightness	55Lm	500Lm	180Lm
Run time	10hrs	3hrs	4hrs
Light source	1W LED	10W LED	
Battery	3.7v Li-polymer 1500mAh		
Charge time	approx 3 hours		
Water resistant	IP44		
Weight	85g		
Dimensions	L106 x W40 x D13.5mm D(24.5mm inc. clip)		
Supplied with	USB charging lead		

Battery Recharging

The torch must be fully charged for a minimum of 3 hours before being used for the first time, this will ensure that the battery gives its best performance now and on future re-charging 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 side of the torch. Plug the other end of the lead into any USB charging outlet.

While on charge the charging indicator lamp will glow red and will turn green when the battery is fully charged (approximately 3 hours).

Please note the following

- 1) For best performance Li-polymer 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 inspection light output functions are controlled by a sequential switch on the side of the light:

- Press and release the button to turn on floodlight at 100%.
- Press and release button again to reduce floodlight to 50% output.
- Press and release button again to change to spotlight.
- The charge indicator light will flash green after each mode is selected to indicate there is sufficient remaining battery power. When this light changes to red, it is time to recharge the light.

The floodlight has a dimmable function:

- With the floodlight turned on, press and hold the button down to increase or decrease brightness. The light will flash to indicate when it has reached the highest or lowest level. Release the button when the desired light output is reached.

Under optimum conditions, with a full charge, the light can normally be used for 2 hours in 100% mode and up to 10 hours on spot and 50% brightness modes.

To achieve the best performance from your LED Mini Lamp, always switch the light off when the battery power begins to run low, and recharge immediately.

Cleaning

Clean the light using a soft cloth dampened with a soap and water solution. Do not immerse or submerge the light in water or any other fluid.

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-poly 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.



www.lighthouse-torches.com

LIGHTHOUSE TORCHES: 3 White Lodge Business Estate, Hall Road, Norwich, Norfolk, NR4 6DG, United Kingdom.
TUCKS O'BRIEN LTD: 24 Magna Drive, Magna Business Park, Citywest Road, Dublin 24, D24 FNYO, Ireland.