

This Rechargeable Focus LED Headlight is perfect for use in and around the home, garage and for many leisure activities, providing a safe and portable source of light for use just where and when you need it. Great for use during power failures, while camping, fishing or working on the car and many other uses.

### Charging the headlight

The headlight must be fully charged for a minimum of 5 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 AC charging adaptor is for re-charging the battery only. It cannot be used to directly power the headlight.

Failure to recharge the headlight every 3 months may permanently damage or reduce the performance of the headlight.

The battery charge does not have to be fully depleted before recharging.

### Using the AC Charging Adaptor

- 1) Plug the adaptor's jack plug into the socket on the bottom of the battery pack.
- 2) Plug the adaptor into 240V socket and switch the socket on (if applicable).
- 3) The charger's recharging LED will glow red whilst charging and turn green when fully charged. Recharging time is 5 hours.
- 4) When charging is complete, you must remove the charging adaptor from the mains socket before unplugging the DC jack from the torch.

**To prevent overheating do not charge for more than 5 hours.**

### Using the Headlight

To turn on full beam, press the on/off button on the side of the headlight.

Press the button again to switch to half power beam.

Press the button again to switch to strobe mode.

Under optimum conditions, with a full charge, the headlight can normally be used for 5 hours on full beam or 10 hours on low beam.

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

### Focus Control

The beam may be focused by moving the front lens forward for a narrow beam or backwards for a wide beam.

### Adjustable Angle

The angle of the light can be adjusted up to 90 degrees.

### Adjustable Headstrap

The headstrap is adjustable to fit all head sizes.

### Specifications

Mode	High	Low
Output	350 Lumens	150 Lumens
Run time	5 hours	10 hours
Beam distance	200 metres	80 metres
Weight	182g approx. exc. battery	
LED	High Performance 5W XPG	
Battery	2 x 3.7V 2000mAh rechargeable	
Charge time	5 hours	
Charger	Input: AC 100-240V 50-60 Hz Output: DC4.2V ± 0.5V 500mA	

## Safety Precautions

- Use the 240v AC charging adaptor indoors in a dry location only. Exposure to damp or wet conditions could cause electrocution or damage to adaptor.
- Do not use the charger in the vicinity of flammable liquids or materials.
- Do not use the charging adaptor in combination with any extension cord, electrical generators, or step-up transformers.
- Always plug the adaptor directly into a 240v outlet in a suitable location.
- Store in dry location and do not allow the charging adaptor to come in contact with water, rain or snow.
- If the charging adaptor comes into contact with water, place in a dry location at room temperature, on a soft absorbent towel and allow to dry thoroughly. Do not operate the unit until it is completely free of moisture.
- If the adaptor becomes submerged in water, discontinue use immediately and contact your local LIGHTHOUSE retailer for a replacement charger unit.
- Do not store the charging adaptor where temperatures may exceed 122°F (50°C).
- Use only the AC charging adaptor supplied with the worklight. Do not attempt to charge the torch with an adaptor that is not compatible as this could result in a fire, damage to the torch or personal injury.

## Cleaning

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

## Maintenance

The batteries in this torch can be removed and replaced at the end of their working life.

Replacement batteries must be of the same size and type to ensure continued safe operation.

There are no other serviceable parts inside this headlight.

Opening or visible attempts to repair the headlight 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.