

LIGHTHOUSE®

USER MANUAL L/H EHEAD300R LED RECHARGEABLE HEADLIGHT

BEFORE USING FOR THE FIRST TIME

Please ensure you read and understand these instructions clearly before using this product for the first time. Failure to do so could result in personal injury or damage to the product. It is important you retain this user manual for future reference.

SAFETY PRECAUTIONS

- ▶ Do not use the torch in the immediate vicinity of inflammable materials or gases.
- ▶ Make sure that the torch lens is not covered during use.
- ▶ Only use the accessories included with this product when charging the torch.
- ▶ Keep the torch out of reach of children and pets.
- ▶ Do not point the torch directly in your own, any other person's or animals eyes.
- ▶ Always check the mains cable before using the charger. If the cable or any part of the charger is damaged, replace with a like for like spare.

TECHNICAL DATA

BATTERY TYPE	3.7V Lithium-ion 1400mAh Rechargeable
LED TYPE	Osram P8 / COB LED
BRIGHTNESS	300 / 90 / 250 / 480 Lumens
USAGE TIME	3 / 10 / 3.5 / 1.45Hours
BEAM DISTANCE	60 / 20 / 10 Metres
CHARGE TIME	Up to 2.5 Hours
IP RATING	IPX4
IMPACT RATING	Up to 1 Metre
WEIGHT	98g
DIMENSIONS	67 x 37 x 40mm (Excluding Strap)

RECHARGING

- ▶ Ensure the battery is fully charged before using the torch for the first time.
- ▶ It is important for the torch to be charged every three months to maintain the optimum condition of the battery.
- ▶ The battery charge status can be determined by reading the battery charge indicator. If all 4 LEDs are lit, the torch is fully charged.

CLEANING

Use a soft cloth or cotton swab with water or medical alcohol to clean the lens. Care should be taken during cleaning. Allow the torch to completely dry before using. Do not use any harsh chemicals or abrasive materials when cleaning, as this may damage the torch.

DISPOSAL OF THIS PRODUCT

If at some point you intend to dispose of this product, please keep in mind that many of its components consist of valuable materials which can be recycled. Please do not dispose of this product in the household waste bin, check instead with your local council for recycling facilities in your area.

Do not dispose of used batteries in the household waste, or expose to fire. Lighthouse hold no responsibility for personal injury or damage caused by incorrectly disposing of batteries.

The plastic in this product may contain chemicals known by the state of California to cause cancer and birth defects or other reproductive harm.

OPERATING FUNCTIONS

This torch cycles through five operating functions by continuously pressing the **on/off** button.

- ▶ 1st press: Spot LED ON 100% output
- ▶ 2nd press: Spot LED ON 75% output
- ▶ 3rd press: Floodlight ON 100% output
- ▶ 4th press: Spot LED & Floodlight ON 100% output
- ▶ 5th press: OFF


NOTE:

If left in any mode for over 5 seconds, the next press will turn the torch off.

DIMMABLE FUNCTION

This headlight features a dimmable function. To access this feature in any light output mode, press and hold the on/off button to cycle through increasing and decreasing the brightness. The light will flash twice to indicate when it has reached the highest or lowest output level. Release the on/off button when the desired light output is reached.

SENSOR MODE

To turn on the hands free sensor mode, press down the button marked “” and the side LED indicator will flash green. Once this indicator turns on, wave your hand directly in front of the unit, this will switch the light on or off.

MAGNETIC ATTACHMENT


Four small magnets are located behind the headlight, these enable the unit to be detached from the strap and used as a worklight, mounted to a metal surface.

- ▶ With the headlight facing away from you, slide the light unit to the right while maintaining pressure on the base plate behind.
- ▶ The headlight will slide away from the base plate, revealing the magnets.
- ▶ It is now able to be mounted to a metal surface, providing the metal is magnetic and safe to be used as a mounting surface.
- ▶ The light unit can be tilted, allowing for the beam angle to be adjusted.
- ▶ To reattach the light, slide back onto the base plate until a click is heard. The headlight should now be locked in place and will be safe to use.

GUARANTEE

Rechargeable battery life depends on many factors and the cells can become easily damaged, dependent on environmental and storage conditions. Your product is guaranteed from defect for a period of **1 year**, this excludes the battery which is covered for 90 days from the date of purchase, if you notice the running or charge times decreasing this is normal over the lifetime of the battery and is classed as fair wear and tear.

There will be some items within our range which will be non-serviceable but, in most cases we can supply replacement batteries for our products.

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