

3-Position Switch

The LIGHTHOUSE Worklight is equipped with a 3-position switch.

Position (0) Switch in off position

Position (I) Operates the centre column of 10 LED bulbs, giving a maximum battery life of up to 5 hours on a full charge

Position (II) Operates all 30 LED bulbs for maximum illumination, battery life in this mode is up to 3 hours on a full charge

Magnetic Base

The LIGHTHOUSE Worklight features a magnetic base with a soft coating on the bottom, allowing the worklight to be magnetically attached to a vehicle or other metal objects without damaging or scratching the painted surface.

! Do not place the worklight on or near computer equipment, computer disks or other types of magnetic storage equipment as strong magnetic fields can erase or corrupt data.

Care and Maintenance Storage

Store the LIGHTHOUSE worklight and charging adapters in a clean and dry area. Be sure to keep the charging adapters supplied with this product stored separately from similar items as only charging adapters included with this worklight are compatible. Using a non-compatible charger could cause damage to the worklight or personal injury. The worklight may also be stored in a vehicle for use in roadside emergencies. If kept in a vehicle, it is recommended that battery be re-charged every 30-45 days to ensure maximum performance in an emergency. To prevent the worklight and any of the accessories being damaged, please ensure that it is properly secured and in a safe place inside the vehicle.

Cleaning

All exterior surfaces of the worklight can be wiped clean with a soft cloth dampened with a soap and water solution. Do not immerse or submerge any part of worklight in water or any other solvent. Never use solvents or cleaning agents containing petroleum (petrol, kerosene, oil), paint thinner, turpentine, alcohol, or ammonia. Harsh materials like these can damage surfaces.

Maintenance

Only qualified service personnel must perform repairs. Do not open exterior casing of the worklight, as there are no user serviceable parts inside. Opening or visible attempts to open or repair a worklight may void any guarantee and/or cause damage to the product or personal injury. LED bulbs will never wear out under normal conditions and do not need to be replaced. Rechargeable battery pack cannot be replaced.

! Never attempt to open the battery pack, under abusive conditions liquid may be ejected from the battery, 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.

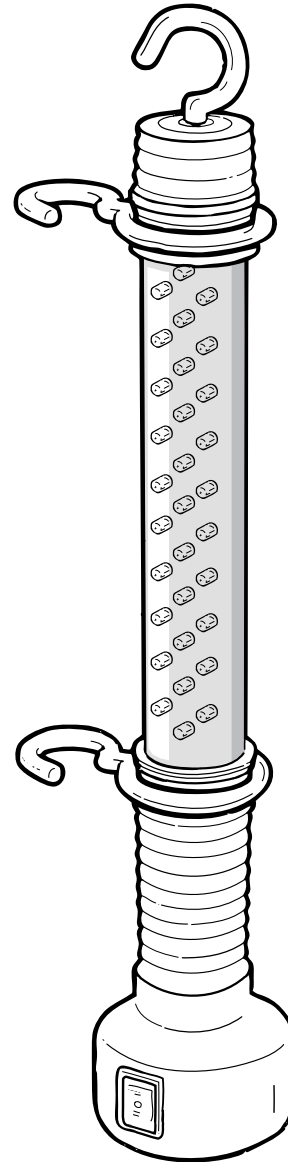


This product contains an internal Nickel-Metal Hydride battery pack formulated from environmentally sensitive materials. This product must be disposed of properly with due care for the environment. Please return this product to your local dealer or to your local recycling station where batteries will 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 product used for commercial purposes.



Lighthouse

Cordless 30 LED Worklight

(Product code: L/H 30LEDLAMP)

Instruction Manual

IMPORTANT

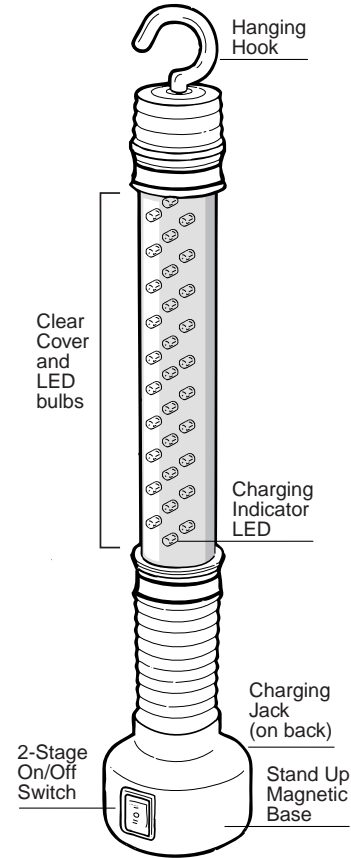
It is essential that you read the instructions contained in this manual before using the worklight for the first time.

Failure to follow these instructions could result in damage to the worklight, property damage or personal injury.

This manual should be stored safely for future reference.

The Lighthouse 30 LED Worklight

Your new cordless, LIGHTHOUSE rechargeable multi-purpose worklight is perfect for use in and around the home and garage, 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, ideal for roadside emergencies.



Specifications

Power Requirements: 7.2 VDC

Battery Pack: Six 1.2 Volt, 0.60 Amp/Hour cells

Battery Type:

Internal, Rechargeable, Nickel-Metal Hydride

Bulb Type: White LED (Light-Emitting Diode)

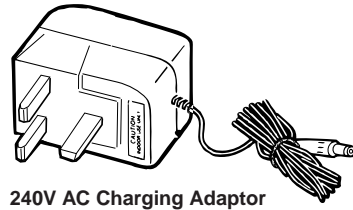
Bulb Life: 100,000 Hours

Light Output: 40 watt (420 Lumens)

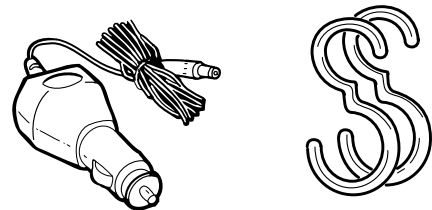
Running Times

The approximate running times for this torch when fully charged are as follows.

30 LED	3 Hours
10 LED	5 Hours



240V AC Charging Adaptor



12V DC Charging Adaptor

Two Snap-On Hanging Hooks

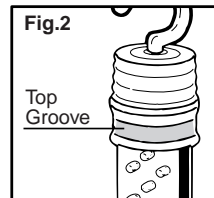


Fig.2

Top Groove

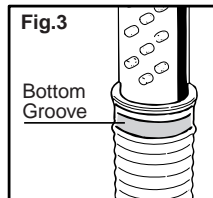


Fig.3

Bottom Groove

Hanging Hooks

Locate the grooves around the worklight body above and below the clear lens cover section (Figs. 2 and 3). Snap the larger circular ends of each hook into position around worklight body in each groove.

Charging the LIGHTHOUSE Worklight

The LIGHTHOUSE worklight **must be fully charged before being used for the first time (the indicator LED glows green when the unit is fully charged)**, this will ensure that the battery gives its best performance now and on future re-charging cycles. The AC and DC charging adapters are for re-charging the battery only. They cannot be used to directly power the worklight.

Using the AC Charging Adapter

- 1) Stand the light vertically on its base. Plug the adapters jack plug into the socket on the base of the worklight. The jack socket is located on opposite side of base from the ON/OFF switch.
- 2) Plug the adapter into 240V socket and switch the socket on (if applicable).
- 3) Locate the charging indicator light (Fig. 4). This is the bottom LED bulb in centre row. When the unit is charging the bulb will glow yellow.
- 4) When the indicator light glows green, the unit is fully charged.
- 5) Disconnect the jack plug from the worklight, remove the adapter from the wall socket or switch off. Under normal conditions the worklight should be fully charged in less than three hours.

Safety Precautions

- Use 240v AC charging adapter indoors in a dry location only. Exposure to damp or wet conditions could cause electrocution or damage to adapter.
- Do not use the charger in the vicinity of flammable liquids or materials.
- Do not use the charging adapter in combination with any extension cord, electrical generators, or step-up transformers.
- Always plug the adapter directly into a 240v outlet in a suitable location.
- Store in dry location and do not allow the charging adapter to come in contact with water, rain or snow.
- If the charging adapter 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 charging adapter where temperatures may exceed 122°F (50°C).
- Use only the AC charging adapter supplied with the worklight. Do not attempt to charge the worklight with an adapter that is not compatible as this could result in a fire, damage to the worklight or personal injury.

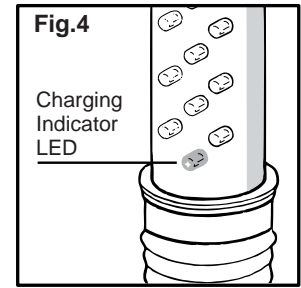


Fig.4

Charging Indicator LED

Using the DC Charging Adapter

- 1) Stand the light vertically on its base. Plug the adapters jack plug into the socket on the base of the worklight.
- 2) Plug the adapter into the vehicles 12v DC cigarette lighter or accessory power socket.
- 3) Locate charging indicator light (Fig. 4). It is the bottom LED bulb in centre row. When unit is charging, the bulb will glow yellow.
- 4) When the indicator light glows green, the unit is fully charged.
- 5) Disconnect the jack plug from the worklight, and remove the DC adapter from the outlet socket.

Safety Precautions

- The DC charging adapter can be used in most vehicles by plugging into the 12v DC cigarette lighter or accessory power socket.
- Consult your vehicle owner's manual for further information on operating 12v DC accessories.
- Do not drive the vehicle while charging, as an unsecured worklight may be a hazard during certain driving manoeuvres.
- Store in dry location and do not allow the charging adapter to come in contact with water, rain or snow.
- If the charging adapter 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 charging adapter.
- Do not store charging adapter where temperatures may exceed 122°F (50°C).
- Use only the DC charging adapter supplied with the worklight. Do not attempt to charge the worklight with an adapter that is not compatible as this could result in a fire, damage to the worklight or personal injury.