

FIREFLY®

RECHARGEABLE EMERGENCY LAMP WITH RUBBER HANDLE FEL446

Welcome to the Firefly family! Our top priority is to give you the best experience and value from your purchase. Please carefully read through the manual to enjoy your new Firefly product.

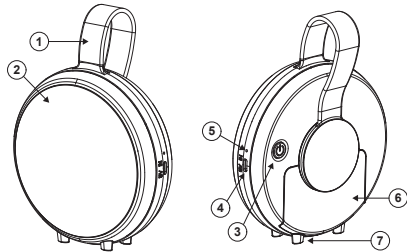
SAFETY AND GENERAL INFORMATION

 This product should be used only in accordance with the specifications listed in this manual. Usage beyond what is specified here may result to serious injury.

- For your safety, read the manual and safety instructions before use.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by a cord with similar current rating.
- Do not pull the power cord excessively when unplugging it. Do not bend or damage the power cord.
- Avoid touching the power cord, plug or socket with wet hands or wet body parts.
- Do not turn on or use the product while charging to prevent overheating and early battery failure. Keep the cords away from cluttered areas to avoid fire or shock hazard, NEVER place the cord under combustible materials, near stores or heaters.
- Do not operate any appliance with a damaged cord or plug. If the unit malfunctions or it has been accidentally dropped or damaged in any manner, call our Customer Service Hotline for assistance.
- The product may become slightly warm during charging and this is normal.
- Do not operate this product unless the power source is within the specified rated voltage.
- Do not drop or cause excessive impact to the product as this may damage your unit or may cause malfunction, overheating and risk of fire, or shorten its lifespan.
- Do not use near flammable and explosive materials or where water and vapor are present.
- In order to prevent the lamp from falling during usage, please put it on a flat surface with less than 6° of inclination.
- During storage, turn off the switch and disconnect the unit from the AC power supply followed by the DC adapter cord from the unit.
- Do not attempt to repair or adjust any electrical and mechanical functions of this unit. Doing so will void the warranty. No user servicable parts. All servicing should be performed by a qualified personnel only.
- Contact the manufacturer or a qualified technician if the product fails to function as stated on the packaging or manual.
- This product is strictly for indoor use only.

WARNING: This product contains lithium-ion battery. Do not dismantle, squeeze or put the battery in fire. If the battery appearance is abnormal (i.e. swelling, leaking, etc), discontinue use and dispose right away. Do not place the battery in hot or high temperature areas.

PRODUCT STRUCTURE AND SPECIFICATIONS



- ① Rubber Handle
- ② Light Source
- ③ Switch
- ④ USB-C Port
- ⑤ Charging Indicator
- ⑥ Battery Compartment
- ⑦ Lamp Base

TECHNICAL SPECIFICATIONS:

Rated Power	5W
Input Voltage	5V DC
Battery Type	2 x 3.7V DC 1800mAh Lithium-Ion Batteries with CID, PRV, PTC
Lamp	LED/<5W
Charging Time	6 - 7 Hours
Usage Duration	Low : 5 Hours Medium : 3 Hours High : 2 Hours
Product Dimension	114 x 108 x 205 mm

PRODUCT FEATURES

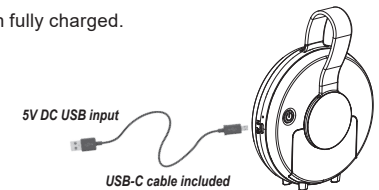
- Rechargeable and portable emergency lamp with rubber handle.
- Easy to operate with 3-step dimming.
- Hazard-free batteries, equipped with safety protection accessories (CID*, PRV** and PTC***).
- *CID (Current Interrupt Device): protects the cells under overcharge conditions.
**PRV (Pressure Relief Valve): prevents excessive pressure buildup when the battery is being charged, and automatically reseals once the pressure is released.
***PTC (Positive Temperature Coefficient): protects the cells under external short conditions.
- Longer battery life and very safe to use due to built-in overcharge and overdischarge protection.
- Fast charging with longer battery discharge rate for longer operation.
- Charging and full charge indicators.
- Equipped with a USB Type-C charging input port that can be charged anywhere using power bank, car chargers and charger adaptors.

OPERATING AND CHARGING INSTRUCTIONS

1. To turn ON the lamp, press the power button at the back. Change the lamp brightness from high, medium and low by pressing the power button. Pressing the power button again will turn OFF the lamp.
2. Detachable Battery: The batteries are located in the battery compartment and is replaceable.
3. Before charging, check whether the voltage supply is correct. Plug one end of the supplied USB cable into the Type-C charging port, then plug the other end to a charger/adaptor.
4. Charging indicator is red when charging and turns green when fully charged.
5. With overcharge and overdischarge protection features.

CAUTION:

When installing and removing the battery, pay attention to the positive and negative polarities of the battery. Positive and negative markings are located inside the battery compartment.



USAGE AND MAINTENANCE

- This product can be used as a handheld lamp or a desk lamp.
- Adjust the light according to your preference
- To maximize performance, make sure to clean it occasionally.
- Do not alter or modify the unit. The supplier will not be responsible for product damage or personal injury because of item misuse.
- To protect the validity of the warranty, never use the item out of its intended purpose.
- Do not use the product while charging to prolong the battery life.

CLEANING AND MAINTENANCE REMINDERS

Before cleaning, repairs and maintenance, make sure to turn off the power and unplug the unit from the power supply.

- For safety purposes, do not attempt to open any parts of the item when cleaning.
- Do not use chemicals and other materials that may harm the product. When cleaning, use a damp, dry cloth.

Remove the plug and pack the unit properly to prevent dust from entering the body. Store it in a dry and well-ventilated place.

WARRANTY FORM

In case you find this product to be defective, please proceed as follows:

- A. Within 6 months or 180 days of purchase: return the product to your retailer to avail of the repair service.
- B. After 6 months or 180 days of purchase and outside the warranty period: send the product and all of its accessories to our FELCO Service Center located in Zen Towers, 1111 Natividad Lopez St., Ermita, Manila. The consumer will be responsible for all shipping costs to FELCO Service Center. FELCO will not assume responsibility for loss or damages to the product being returned to us. To avoid transport damages, carefully pack the product. It is recommended to avail of the courier insurance. Be sure to fill out the warranty card found in the manual and include a copy of the dated sales receipt.
- C. Upon inspection, the product may either be repaired or replaced with a new unit and shouldered by Firefly if WITHIN the warranty. Additional costs for serviceable parts will be charged to the client if repair is already BEYOND the warranty period claim.

WARRANTY IS ONLY VALID WITH A DATED PROOF OF PURCHASE.

The warranty is void if the defect is due to accidental damage, misuse, abuse, neglect, improper repair or alteration by unauthorized persons or failure to follow operation instructions provided with the product. This warranty does not apply to normal wear and tear.

The warranty is non-transferable and applies only to the original registered owner. It does not extend to subsequent owners of the product. Liability under this warranty is limited to repair or replacement. In no event shall liability exceed the purchase price paid by the purchaser of the product. Under no circumstances shall there be liability for any loss, direct, indirect, incidental, special or consequential damage arising out of or in connection with use of this product.

This warranty is only valid within the Philippines.

Any instruction or warranty included in this manual may be subject to change without notice. For the most up to date set of instructions and warranty, please contact us or visit our website at www.fireflyelectric.com.

This product has been tested and has met our stringent quality standards. This product is warranted to be free from manufacturing defects in original materials, including original parts, and workmanship for 6 months from the date of purchase.

Please print clearly and fill in your details below. Send it together with the product and purchase receipt. Please read the Limited Warranty conditions mentioned in this instruction manual.

Customer Name	:	
Street	:	
City	:	
ZIP Code	:	
Contact Number	:	
Model Number	:	
Purchase Date	:	
Description of Defect	:	

ATTACH YOUR PURCHASE RECEIPT HERE:

We would love to hear from you. For comments and suggestions, you can email us at info@fireflyelectric.com

CORRECT DISPOSAL OF THIS PRODUCT



This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.