

# PLHV2-18650 WEAPON LIGHTS - MODLITE SYSTEMS PLHV2-18650 COMPLETE LIGHT FDE - NO TAILCAP OR CHARGER

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This Modlite PLHv2 18650 weapon light package contains a PLHv2-light head, 18650 body and the option of a tail cap or without a tail cap. It also includes a single KeepPower 3500mAh 18650 battery and a XTAR MC2 charger. (Item 100-042-503 does not include a tail cap or charger) This light is a large step forward from the PLHv1 light. Lumen output is about the same, but throw is greatly improved. It is the best balance of flood and throw available. If you are looking for the best overall output and throw this is the package you want. Features Cool White 5700K emitter tint Made and assembled in the USA Drivers are fully potted and tested to withstand select fire SCAR 17 recoil. Lifetime guarantee Approximately 1350 out the front lumens and candela is approximately 54,000. It is an excellent overall light head good for indoor or outdoor use. 6061 Series Alum bezel with Mil-Spec Hard Anodizing. Ultra clear BOROFLOAT® lens allows 98-99% light transmittance. Lithium CR123 cells are not supported and if used will cause the cells to heat up and possibly explode or catch fire. Modlite recommends the KeepPower 18650 high drain cells. Runtime is about 75 minutes with the supplied 18650 cells.



## Attributes

- Name: [MODLITE SYSTEMS PLHV2-18650 COMPLETE LIGHT FDE - NO TAILCAP OR CHARGER](#)
- Manufacturer: [MODLITE SYSTEMS](#)
- Product no.: 100061533
- Mfr. No.: PLHV2650WMLF
- Battery: Lithium
- Lumens: 1350
- Style: Weaponlight
- Delivery weight: 0.227kg
- Shipping height: 76mm
- Shipping width: 102mm
- Shipping length: 159mm
- UPC: 850008965190

## Item details

Made in USA

This product contains a battery.

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# PLHV218650 Weapon Lights Modlite Systems Safety Instruction Guide

## Introduction

Thank you for choosing the PLHV218650 Weapon Light from Modlite Systems. This guide provides essential safety instructions to ensure the safe and effective use of your new weapon light. Please read this guide thoroughly before using the product.

## General Safety Guidelines

- Always follow the manufacturer's instructions for safe use.
- Ensure that the product is suitable for your intended use.
- Store the product out of reach of children and vulnerable individuals.
- Regularly inspect the product for any signs of damage or wear.
- Do not use the product if it appears damaged or malfunctioning.
- Report any unsafe product incidents to the appropriate authorities.

## Specific Safety Precautions for Use

- **Battery Safety:**
  - Use only the recommended KeepPower 18650 high drain cells.
  - Do not use Lithium CR123 cells, as they may cause overheating, explosion, or fire.
- **Heat Management:**
  - Avoid prolonged use in high-temperature environments to prevent overheating.
- **Handling:**
  - Handle the light with care to avoid dropping or impacting it against hard surfaces.
- **Usage Restrictions:**
  - This product is designed for adult use only. Keep it out of reach of children.
- **Environmental Considerations:**
  - Avoid exposing the product to extreme weather conditions, including heavy rain or snow.

## Instructions for Installation and Usage

### 1. Battery Installation:

- Ensure the weapon light is turned off before inserting the battery.
- Insert the KeepPower 3500mAh 18650 battery into the body, ensuring correct polarity (+/-).
- Secure the battery compartment properly to prevent accidental disconnection.

### 2. Using the Light:

- To turn the light on, press the tail cap switch (if installed).
- Adjust the focus as needed for flood or throw by rotating the light head.
- For best performance, avoid using the light for extended periods to prevent overheating.

### 3. Charging (if applicable):

- Use the XTAR MC2 charger for charging the battery.
- Follow the charger's instructions for safe charging practices.
- Do not leave the battery unattended while charging.

### 4. Maintenance:

- Clean the lens and body with a soft, dry cloth to maintain optimal performance.
- Regularly check for any loose components and tighten as necessary.

## Disposal Instructions

- Dispose of the product and its components in accordance with local regulations.
- Do not dispose of batteries in household waste. Instead, take them to a designated battery recycling facility.
- Ensure that the product is fully decommissioned before disposal.

## Contact Information for Further Support

For any safety inquiries or support related to the PLHV218650 Weapon Light, please refer to the manufacturer's website or customer service resources.

Thank you for your attention to these safety guidelines. Enjoy your new Modlite Systems weapon light responsibly and safely.

# About Us

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