

# REPLACEMENT LIGHT BODIES - MODLITE SYSTEMS 18650 BODY

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## Lightweight Weapon Light Replacement Body

The Modlite light 18350 Body is designed as a direct replacement body for Surefire® Scout Light M600DF weapon lights and the KE2-DF head. This is the only Surefire light head that it is compatible with. It is approximately 1.25 inches shorter and about 1.5 oz. lighter than a M600DF body with battery. This allows for additional rail space especially on SBR and pistol builds. The Modlite 18350 Light Body is compatible with Surefire® z68, Modlite TCC tailcaps along with Surefire UE and DS00 tail caps. It will also fit in any aftermarket Scout mount, as it retains the mounting holes and square lug interface on the underside of the light body. This light body accepts 18350 cells only. 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 high drain 18350 1200mAh cells. Runtime is about 35-40 minutes with these cells. The Modlite light 18650 Body is designed as a direct replacement body for Surefire® Scout Light M600DF weapon lights and KE2-DF heads. It will also fit all Modlite light heads. The Modlite 18650 Light Body is compatible with Surefire® z68, Modlite TCC tailcaps along with Surefire UE and DS00 tail caps. It will also fit in any aftermarket Scout mount, as it retains the mounting holes and square lug interface on the underside of the light body. Modlite recommends and sells the Arisaka Defense mounts. This light body accepts 18650 cells only. 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 high drain 3500mAh cells. Runtime is about 75-80 minutes with these cells. The Modlite 18650 light body is NOT compatible with the Surefire older Scout light heads.



## Attributes

- Name: [MODLITE SYSTEMS 18650 BODY](#)
- Manufacturer: [MODLITE SYSTEMS](#)
- Product no.: 100037374
- Mfr. No.: BODY-650-WML-BL
- Delivery weight: 0.045kg
- Shipping height: 38mm
- Shipping width: 102mm
- Shipping length: 178mm
- UPC: 850008965092

## Item details

Made in USA

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# Safety Instruction Guide for REPLACEMENT LIGHT BODIES MODLITE SYSTEMS 18650 BODY

## Introduction

Thank you for purchasing the Modlite Replacement Light Bodies. This guide provides essential safety instructions and information for the safe use of the Modlite 18650 Light Body. Please read this guide carefully to ensure safe operation and to understand how to properly install and maintain your product.

## General Safety Guidelines

- Ensure the product is used only as intended and according to the manufacturer's instructions.
- Keep the light body and its components out of reach of children and vulnerable individuals.
- Regularly inspect the light body for any signs of damage or wear. Do not use if damaged.
- Use only recommended battery types. Using incompatible batteries may lead to overheating, explosion, or fire.
- Store the light body in a cool, dry place away from direct sunlight and heat sources.
- Report any accidents or unsafe product conditions to the relevant authorities.

## Specific Safety Precautions for Use

- **Battery Compatibility:**
  - Only use 18650 lithium cells with the Modlite 18650 Light Body.
  - Do not use CR123 lithium cells, as they are not supported and can cause safety hazards.
- **Battery Recommendations:**
  - Modlite recommends using KeepPower high drain 3500mAh cells for optimal performance.
- **Heat and Fire Risks:**
  - Monitor the light body during use. If it becomes excessively hot, discontinue use immediately.
  - Avoid exposing the light body to water or moisture to prevent electrical hazards.
- **Installation Warnings:**
  - Ensure the light body is securely mounted to avoid accidental detachment during use.
  - Follow all installation instructions carefully to prevent damage to the light body or weapon.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the weapon is unloaded and safe before installation.
- Align the Modlite 18650 Light Body with the mounting interface on your weapon.
- Securely fasten the light body using the provided mounting hardware or compatible aftermarket mounts.
- Confirm that the light body is firmly attached and does not wobble.

### 2. Battery Installation:

- Remove the tail cap of the light body.
- Insert the 18650 battery into the light body, ensuring the positive (+) and negative (-) terminals are correctly aligned.
- Replace the tail cap and ensure it is tightly secured.

### 3. Usage:

- To turn on the light, press the tail cap switch. Adjust the brightness as needed.

- For best performance, use the light in short bursts to prevent overheating.
- After use, turn off the light and store it in a safe location.

## **Disposal Instructions**

- Dispose of used batteries in accordance with local regulations. Do not dispose of batteries in regular household waste.
- Recycle the light body and its components where facilities exist. Check local guidelines for proper disposal methods.
- Do not incinerate the light body or batteries, as this may cause explosions or release harmful substances.

## **Contact Information for Further Support**

For any questions or concerns regarding the Modlite 18650 Light Body, please refer to the manufacturer's website or contact your local distributor for assistance.

By following these safety instructions, you can ensure the safe and effective use of your Modlite Replacement Light Bodies. Thank you for prioritizing safety and compliance with the EU General Product Safety Regulation.

# About Us

## Brownells UK

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