

REIN 3.0 MICRO DUAL-FUEL WEAPONLIGHT - CLOUD DEFENSIVE

REIN 3.0 MICRO DUAL-FUEL WEAPONLIGHT 1000-LUMEN MLOK FDE

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PERFORMANCE: An average of 95,000 Candela in the Micro-size configuration represents a seismic leap in capability for the user. It means more light on-target, better situational awareness, and improved survivability. Run-time standards per ANSI/PLATO-FL1 ensure your light performs as long as you need it. Due to enhanced thermal upgrades, the REIN micro light head CANNOT be used on any MCH lights. Simply, the light head gets too hot which can cause damage to the electrical components. Run-time standard per ANSI/PLATO-FL1 = 40 minutes for the micro REIN. The ANSI/PLATO-FL1 standard for runtime is: The amount of time until the light reaches 10% of its original output. **POWER:** The micro REIN uses a USA-made, state-of-the-art electrical system. That gives output, efficiency, and run-time. Uses a single 18350 battery. The REIN micro is now DUAL FUEL. A CR123A battery is now allowed. However, if you use CR123A, expect performance degradation. Cloud Defensive supply a branded 18350 battery with the REIN micro. Please note, REIN micro will produce usable light for multiple hours. Accepts ALL protected and unprotected 18350 batteries. Accepts both button-top and flat-top batteries. **DIMENSIONS:** 1.3" bezel diameter lower mounting lug height profile REIN Length: 4.88" **WEIGHT:** REIN micro weight with Remote Switch and Battery: 5.41 oz **COMPATIBILITY:** REIN micro ships standard with a Torrent MLOK Inline. Cloud Defensive offers a full line-up of Torrent mounts for different mounting needs. REIN micro is fully compatible with existing Scout Light® mounts on the market. **REMOTE SWITCH:** The REIN switch has proven to be good both electrically and in durability. The remote switch is electrically isolated from the push-button switch located on the tail cap. Tail-cap cartridge is easily replaceable and allows for "clocking" so you can minimize cable exposure, without removing the tail of the light. **GENERAL INFO:** Modular 3-piece design. With a modular electrical system and remote switch, REIN micro is upgradeable as subsequent generations are released. Please read more details on generational compatibility on the REIN FAQ page. IPX-8 waterproof rating. Fully submersible to 100 feet for 24 hours. Fully-potted remote switch included. Strongest-in-class lens. The glass on the REIN is 3mm thick. It can take multiple hits from 5.56mm Simunition rounds, at contact-distance. Patented Battery Jack feature. This allows you to properly tension the battery inside the system to avoid battery bounce. This lengthens the life of your system and increases reliability substantially. The exposed cable for the remote switch is 5" long. Shockproof. Dustproof. The most durable weapon light made. Period. Lifetime Warranty - with only a few exceptions. Please see warranty info for full details. Made in the USA. As always. Output Specs & New Features: 95,000 Candela peak beam intensity (With 18350) 1000 Lumens output (With 18350) 40 minutes run-time (With 18350) Dual-Fuel capability. 1.3" Bezel diameter - smaller than the original REIN in diameter. 4.88" in length. Reduced mounting lug height. Included In Box 1 REIN 3.0 Micro 1 Remote switch tail cap assembly with integrated push button 2 LCS side plates with hardware 1 Torrent MLOK Inline, with all mounting hardware 1 Cloud Defensive labeled Nitecore Charger 1 18350 battery



Attributes

- Name: [CLOUD DEFENSIVE REIN 3.0 MICRO DUAL-FUEL WEAPONLIGHT 1000-LUMEN MLOK FDE](#)
- Manufacturer: [CLOUD DEFENSIVE](#)
- Product no.: 430107143
- Mfr. No.: REIN 3.0 MICRO-DF-S-FDE
- Battery: 18650 Li-ion
- Lumens: 1000
- Style: Weapon Mounted
- Delivery weight: 0.454kg
- Shipping height: 51mm
- Shipping width: 102mm
- Shipping length: 127mm
- UPC: 850017257689

Item details

Made in USA

This product contains a battery.

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Safety Instruction Guide for REIN 3.0 Micro DualFuel Weaponlight

Introduction

Thank you for choosing the REIN 3.0 Micro DualFuel Weaponlight. This guide provides essential safety instructions and guidelines to ensure the safe use of this product. Please read this manual thoroughly before use to understand the safety precautions, installation instructions, and disposal methods.

General Safety Guidelines

- Ensure safe use of the REIN 3.0 Micro by following these guidelines:
 - Always handle the weaponlight with care.
 - Keep the weaponlight out of reach of children and vulnerable individuals.
 - Regularly inspect the weaponlight for any signs of damage or wear.
 - Do not expose the weaponlight to extreme temperatures or moisture.
 - Ensure that the weaponlight is used in accordance with local laws and regulations.

Specific Safety Precautions for Use

- To minimize risks while using the REIN 3.0 Micro, adhere to the following precautions:
 - Do not use the REIN micro light head on any MCH lights to avoid overheating and potential damage.
 - Always use the recommended battery type (18350) for optimal performance. While a CR123A battery is allowed, it may lead to performance degradation.
 - Avoid direct contact with the lens when the light is on, as it may become hot during use.
 - Ensure the remote switch is properly connected and not exposed to excessive stress or bending.
 - Do not modify or disassemble the weaponlight; doing so may void the warranty and compromise safety.

Instructions for Installation and Usage

- Follow these steps for proper installation and usage of the REIN 3.0 Micro:

1. Installation:

- Attach the Torrent MLOK Inline mount securely to your firearm.
- Ensure the REIN 3.0 Micro is firmly mounted to the Torrent mount.
- Connect the remote switch to the tail cap of the weaponlight, ensuring it is properly seated.

2. Battery Installation:

- Open the battery compartment by unscrewing the tail cap.
- Insert the provided 18350 battery or a compatible battery, ensuring correct polarity.
- Close the tail cap securely to maintain water resistance.

3. Usage:

- To turn on the weaponlight, press the pushbutton switch located on the remote switch or tail cap.
- For momentary activation, press and hold the switch. Release to turn off.
- For constant mode, press the switch once and release.

- Monitor the runtime; the REIN micro provides approximately 40 minutes of use with the 18350 battery.

Disposal Instructions

- Dispose of the REIN 3.0 Micro and its components responsibly:
 - Do not dispose of the weaponlight in household waste.
 - Follow local regulations for electronic waste disposal.
 - Remove the battery and recycle it according to local battery disposal guidelines.
 - Contact local waste management authorities for information on proper disposal methods.

Contact Information for Further Support

- For any inquiries regarding safety, usage, or product issues, please refer to the contact details provided in the warranty information or product packaging.

Conclusion

By following these safety instructions, you can ensure the effective and safe use of the REIN 3.0 Micro DualFuel Weaponlight. For further information and updates, please keep this guide accessible and refer to it as needed. Thank you for your commitment to safety.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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