HARDCASE® PROFESSIONAL® Rugged Headlight

HCHD312

Energizer

The Energizer_® HARDCASE_® PROFESSIONAL_® Rugged Headlight is designed with a tool quality construction and advanced LED technology to meet the most demanding jobs. Constructed with the Professional in mind, it withstands drop after drop, off a ladder or a two story building. Built to give users freedom to use both hands, this pivoting headlight provides outstanding versatility with options ranging from Spot, Flood or Full Power modes. It is an impressively bright, durable illumination tool for any job, and delivers extended runtime in low mode.



METRES

Runtime

Lumens





Drop





Water

DESIGN BENEFITS

- Hands-free design
- Exceptionally durable and weather resistant
- ✓ Survives drop after drop from a two-story building
- ✓ Greater stability with integrated top strap
- Non-slip headstrap fits most industrial helmets
- Pivots to shine where needed
- 20 Year Designed to Last based on typical consumer usage patterns

PERFORMANCE BENEFITS

- Additional modes for greater user choice
- ✓ Independent switches allow precise operation of flood and spot modes
- Hours and hours of runtime

LIGHT AND POWER SOURCE

- Powerful LED Technology
- Operates on 3 AA batteries
- Shatterproof lens
- CCT 5000 CRI 70

PRODUCT SPECIFICATIONS

BATTERY SPECIFICATIONS ENR Max Alkaline Battery Type AA **Battery Size**

Number of Cells

BATTERY PERFORMANCE			
Modes	Lumens (Im)	Runtime (h)	Beam Distance (m)
High (Spot + Flood)	600	4	140
Low (Spot + Flood)	100	23	55

Modes

High/Low (Spot, Flood, Spot and Flood)

CERTIFICATES AND COMPLIANCE

EMC, EN62471, FCC



Weight: 150 Grams / 5.3 Ounces

Dimensions: 76mm x 45mm x 38mm

3" x 1.75" x 1.5"

ELECTRICAL CHARACTERISTICS

Nominal Power Consumption: 7.7 W

Batteries: 3 AA Energizer E91 4.5V dc

LED Specifications: LED 3.0V cc / 1600mA

DISCLAIMERS

Tested according to ANSI FL1 Standards.

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1)

This device may not cause harmful interference, and (2) this device must accept any interference received, including

interference that may cause undesired operation.

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OPERATING INSTRUCTIONS

- 1. Left side button operates the spot beam. Press 1x for high and 2x for low. Press again for off.
- 2. Right side button operates the flood beam. Press 1x for high and 2x for low. Press again for off.
- 3. Buttons can be used together to provide spot and flood at the same time.

BATTERY CHANGING INSTRUCTIONS

- 1. Lift latch to unlock battery door.
- 2. Open battery door and follow orientation instructions inside battery compartment to replace the batteries.
- 3. Close and press latch to lock.