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WAL-LED-HL-5500-CM

Cordless Cap LED Lamp - 5500 lms, Low/High - 13 hrs. Runtime, Clip Mount - IP67

Product ID: 321802

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

WAL-LED-HL-5500-CM Low Profile LED Headlamp

Lamp Type: LED
Dimensions: -
Weight: 97 grams
Power: Batteries
Lumens: 2800/Standard, 5500/High
Beam Settings: Standard, High Focus and Spread
Lamp Life: 50,000+ Hours
LED Color: White
Color Rendering Index: -
Lamp Type: -
Lamp Base: -
Replacement Lamp: -
Beam Angle: -
Lighting Configuration: Spot/Flood
Amps: -
Operating Temperature: -
Case Material: -
Mounting: Clip Mount on Helmets or Visors
Runtime: 13 Hours on Standard
Charge Time: 7 Hours
Charge Hub Type: USB

Ratings/Approvals

IP67

Special Orders - Special Requirements

Contact us for special requirements
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Made in the USA

The Larson Electronics WAL-LED-HL-5500-CM Cordless Cap LED Lamp is ideal for a wide variety of uses including industrial safety, utilities, mining and tunneling applications. High intensity LED emitters mounted within a lightweight housing provides up to 13 hours of usable light and can be attached to a hard hat.

The WAL-LED-HL-5500-CM LED headlight produces an intense light beam while providing up to 13 hours of illumination in Standard mode. High intensity LEDs mounted within an impact resistant housing is powered by batteries to produce 2800 lumens on Standard mode or 5500 lumens in High Focus mode. Three operating modes include Standard, High Focus and

Spread. The headlamp is battery powered and requires 7 hours of charge time (USB).

LED Benefits: Unlike gas burning and arc type lamps that have glass bulbs, LEDs have no filaments or fragile housings to break during operation and/or transportation. Instead of heating a small filament or using a combination of gases to produce light, light emitting diodes (LEDs) use semi-conductive materials that illuminate when electric current is applied, providing instant illumination with no warm up or cool down time before re-striking. Because there is no warm up period, this light can be cycled on and off with no reduction in lamp life.

LED lights run at significantly cooler temperatures than traditional metal halide and high pressure sodium lights and contain no harmful gases, vapors, or mercury, making them both safer and more energy efficient. No extra energy is wasted in cooling enclosed work areas due to external heat emissions from bulb type lights, and the operator risks associated with traditional lighting methods, such as accidental burns and exposure to hazardous substances contained in the glass bulbs, are eliminated. In addition, LEDs are also safer for the environment as they are 100% recyclable, which eliminates the need for costly special disposal services required with traditional gas burning and arc type lamps.

Mounting: The WAL-LED-HL-5500-CM mounts onto hard hats and other preferred surfaces using a heavy-duty clip on the back of the light.

Applications: Inspections, work areas, repair, maintenance, detailed tasks, portable lighting, monitoring, industrial and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

There are no Faqs

Export Control Classification Number (ECCN): EAR99

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- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)