Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

WL-LED-12-M

60W Rechargeable LED Work Light - 175 Lumens, 60 LEDs - Dual Brightness Settings

Product ID: 49593

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.

WL-LED-12-M Rechargeable LED Work Light

Lamp Type: LED
Dimensions: 17" x 2.5" x 2.1"
Weight: 6.6 lbs
Total Watts: 60
Voltage: 3.6V DC
Lumens: 175 (60 LEDs)
LED Light Color: White
Color Temperature: 4,000K - 5,500K
LED Life Expectancy: 50,000+ hours
Ambient Operating Temp Range: -40°C to +50°C
Mount: Magnet/Swivel Hook/Handheld
Lens Color: Clear
Housing Color: Grey

Features

Dual Brightness Settings
Internal Battery
(2) Folding Swivel Hooks
Top/Bottom Bumper Protection
On-off Push Switch
Removable Rotating Magnets
Rechargeable

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

The Larson Electronics WL-LED-12-M Rechargeable LED Work Light combines high light output and versatile mounting features, making it suitable for task lighting and detailed work around the job site. This 60-watt unit contains 60 LEDs and an internal battery for recharging. A push button switch located in the handle offers instant activation during use, while top and bottom bumpers provide protection from rough handling.
The WL-LED-12-M rechargeable light stick contains 60 compact LEDs with a 50,000+ hours operational life rating. This 60-watt luminary emits 175 lumens of

white light. Operators can choose from two brightness settings, which are activated using an on-off push switch located in the handle. A rechargeable, internal battery provides power to the unit during operation. Rubber bumpers located at the top and bottom of the lamp ensures protection from rough handling and vibration. The LED light comes with several mounting options for various tasks around the facility.

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.

Mount: This unit supports versatile mounting options for demanding tasks. Operators may hang the light on compatible openings via two folding swivel hooks located at both ends of the unit. For hands-free mounting preferences on compatible magnetic surfaces, a removable rotating magnet is available above the handle. Operators also have the option to hold the light securely via the gripped handle with indentions for finger placement (ideal for detailed tasks and inspections).

Applications: Task lighting, portable lighting, temporary lighting, job site lighting, hands-free lighting, inspections, general-area lighting, remote lighting, guide lighting 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.

Superior LED Benefits

1. 50,000+ hour lifespan.
2. 100% recyclable.
3. No toxins-lead, mercury.
4. Bright, even light maintains consistent color over time.
5. Instant on/off – No flickering, delays or buzzing.
6. Very good color rendering.
7. No UV light, infrared radiation or CO2 emissions.
8. Vibration/impact resistant.
9. Significantly cooler operation.
10. Less frequent outages, higher output improves workplace safety.

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Frequently Asked Questions (FAQ)









WL-LED-12-M

Product ID: 49593

Warranty: 36 Months

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**