

Product ID: 148380

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



Image:

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.

9200-RL-LED-S-M-WR Low Profile Rechargeable Amber LED Strobing Light Bar**Quick Summary**

Lamp Type: Strobing Amber LED

Dimensions: 20"L x 12.5"W x 3.25"H

Weight: 3 lbs

Battery: 17600mAh Internal Rechargeable Battery

Charger: External Charger Included

Charger Voltage: 120V or 240V

Watts: 40W

LED Light Color: Amber

LED Life Expectancy: 50,000 Hours

Lighting Configuration: Strobing Flash

Housing Material: Aluminum

Housing Color: Silver

Lens Material: Polycarbonate

Mounting: (4) Magnetic Mounting Feet

15 Flash Patterns to Choose From

High Visibility with 360° Coverage

Durable Polycarbonate Lens

Magnetic Mount for Quick Installation

Includes Wireless Remote Control

On/Off Switch and Reset Button for Replacement Remote Programming

Run Time of 60 Hours

Special Orders - Special Requirements

Contact us for special requirements

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The 9200-RL-LED-S-M-WR from Larson Electronics is a Rechargeable Wireless Low Profile Amber LED Strobing Light Bar that features 15 different flash patterns, high visibility and 360° a coverage. The four magnetic feet offer fast and secure mounting to flat magnetic surfaces such as the roof of a vehicle. This strobing LED amber light bar

is equipped with a 17600mAh internal battery that offers operators 4 hours of wireless runtime before requiring a recharge. This wireless operation greatly increases the versatility of this light bar and allows it to be used where a power source is lacking or when the operator doesn't want to deal with the hassle of wires. The 9200-RL-LED-S-M-WR includes a wireless remote control which can turn the fixture on or off.

The 9200-RL-LED-S-M-WR low profile amber LED strobing light bar is equipped with 40 LEDs that can produce 15 different flash patterns. The operator can choose their desired flash pattern using a toggle switch located on the housing of the light bar. There is also a on/off power switch on the housing so that the unit may be turned on and off, as well as, a reset button for replacement remote programming. This strobing LED light bar features an aluminum housing and a polycarbonate lens. This strobing LED light bar features an extremely low profile for a sleek look when mounted on the roof of a vehicle as well as only having a minor effect on vehicle clearances.

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.



[Click Photo to Enlarge](#)

Battery/Power: The 9200-RL-LED-S-M-WR features a 17600mAh internal battery that has a four hour runtime from a single charge. This unit comes with an external battery charger that is available in either 120V or 240V configurations. Please make your charger voltage selection when ordering below. A flash pattern selection toggle switch and an on/off switch are located on the housing of this light bar. The 9200-RL-LED-S-M-WR comes with a wireless remote control that allows operators to turn the fixture on or off with the ease of a button press on the remote.

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.

High Quality Features

1. Low profile design.
2. Instant on/off operation.
3. Fixture constructed of extruded corrosion resistant copper free aluminum alloy.
4. Superior color rendering compared to HPS, LPS, MH.
5. 17600mAh internal rechargeable battery with 4 hour runtime.
6. Durable polycarbonate lens.
7. (4) Magnetic mount feet for fast and secure installation.
8. Light weight
9. 15 flash patterns to choose from.
10. Flash pattern selection switch and on/off switch located on light bar housing.
11. Includes a wireless remote control that can turn the fixture on or off.

Superior LED Benefits

1. 50,000+ hour lifespan.
2. Can SAVE 50% or more on energy.
3. Qualifies retrofit projects for financial incentives, including utility rebates, tax credits and energy loan programs.
4. Reduces energy use and prolongs life-spans of peripheral cooling units (A/C, refrigeration)
5. 100% recyclable.
6. No toxins-lead, mercury.
7. No UV light, infrared radiation or CO2 emissions.
8. Qualifies buildings for LED and other sustainable business certifications.
9. Bright, even light maintains consistent color over time.
10. Instant on/off - No flickering, delays or buzzing.
11. Very good color rendering.
12. Vibration/impact resistant.
13. Significantly cooler operation.
14. Less frequent outages, higher output improves workplace safety.



Frequently Asked Questions (FAQ)

There are no Faqs



Image:



Image:



Image:



Image:

Product ID: 148380

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

-Charger Voltage

Example: -120V

Charger Voltage	
120V	-120V
240V	-240V



Links (Click on the below items to view):

- **Operations Manual**(<https://www.larsonelectronics.com/images/product/Manual/148380.PDF>)
- **SpecSheetRussian**(<https://www.larsonelectronics.com/images/product/SpecSheetRussian/148380.PDF>)
- **SpecSheetSpanish**(<https://www.larsonelectronics.com/images/product/SpecSheetSpanish/148380.PDF>)
- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/148380.JPG>)
- **HigResPic2**(<https://www.larsonelectronics.com/images/product/HigResPic2/148380.JPG>)
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- **HigResPic5**(<https://www.larsonelectronics.com/images/product/HigResPic5/148380.JPG>)
- **HigResPic6**(<https://www.larsonelectronics.com/images/product/HigResPic6/148380.JPG>)
- **HigResPic7**(<https://www.larsonelectronics.com/images/product/HigResPic7/148380.JPG>)
- **Video1**(<https://www.youtube.com/watch?v=tFKc0u8tzRY>)
- **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>)