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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

Product ID: 49578

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-LED-S-M Low Profile Amber LED Strobing Light Bar

Lamp Type: Strobing Amber LED
Dimensions: 20"L x 12.5"W x 3.25"H
Weight: 3 lbs
Voltage: 10-30V DC
Watts: 40W
LED Light Color: Amber
LED Life Expectancy: 50,000 hours
Lighting Configuration: Strobing Flash
Wiring: 15` Cord w/ Cigarette Plug
Housing Material: Aluminum
Housing Color: Silver
Lens Material: Polycarbonate
Mounting: (4) Magnetic Mounting Feet

Quick Summary

15 Flash Patterns to Choose From
High Visibility with 360° Coverage
Durable Polycarbonate Lens
Magnetic Mount for Quick Installation

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 9200-LED-S-M from Larson Electronics is a Low Profile Amber LED Strobing Light Bar that features 15 different flash patterns, high visibility and 360° 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 15` cord terminated in a cigarette plug for convenient use on vehicles.

The 9200-LED-S-M 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 switch located on the back of the cigarette plug. There is also a on/off power switch on the cigarette plug so that the unit may be turned on and off without being unplugged from the vehicle. This strobing LED light bar features an aluminum housing and a polycarbonate lens.

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.

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. 15` cord with cigarette plug that features flash pattern selection switch and on/off switch.
6. Durable polycarbonate lens.
7. (4) Magnetic mount feet for fast and secure installation.
8. Light weight
9. 15 flash patterns to choose from.

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.

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

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Image:

Product ID: 49578

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com//images/product/Manual/49578.PDF)
- **HigResPic1**(https://www.larsonelectronics.com//images/product/HigResPic1/49578.JPG)
- **HigResPic2**(https://www.larsonelectronics.com//images/product/HigResPic2/49578.JPG)
- **HigResPic3**(https://www.larsonelectronics.com//images/product/HigResPic3/49578.JPG)
- **HigResPic4**(https://www.larsonelectronics.com//images/product/HigResPic4/49578.JPG)
- **HigResPic5**(https://www.larsonelectronics.com//images/product/HigResPic5/49578.JPG)
- **HigResPic6**(https://www.larsonelectronics.com//images/product/HigResPic6/49578.JPG)
- **HigResPic7**(https://www.larsonelectronics.com//images/product/HigResPic7/49578.JPG)
- **HigResPic8**(https://www.larsonelectronics.com//images/product/HigResPic8/49578.JPG)
- **Video1**(https://www.youtube.com/watch?v=XE0pE1KVsRY)
- **Video2**(https://www.youtube.com/watch?v=rBQLoKDstoc)
- **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)