

LEDB-4-RS-M1

LED Strobe Light with Relay - 252 Lumens, Triple Strobe Pattern - 9-36V DC Relay

Product ID: 281782

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.

LEDB-4-RS-M1 LED Strobe Light

Lamp Technology: LED

Dimensions: 6.63"-H, 6.25" -D

Weight: -

Light Voltage: 24V DC

Total Watts: -

Total Lumens: 252 lms

Luminous Efficacy: -

LED Lamp Life Expectancy: 50,000 Hours

Color: Red, Blue, White, Green, Amber, or Purple

Color Rendering Index: -

Lamp Type: -

Lamp Base: -

Replacement Lamp: -

Beam Angle: 360°

Lighting Configuration: Strobming Triple Flash

Power Efficiency: -

Power Factor: -

Relay Voltage: 9-36V DC

Operating Temp Range: -40°C to 80°C

Housing Materials: Heavy Duty Anodized Aluminum

Ratings/Approvals

360 Degree Visibility

Waterproof / Shock Resistant

Triple Strobe Pattern

IP65 Waterproof

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Lens Material: Polycarbonate

Mounting: Permanent Wall or Flat Surface Mount

Wiring: -

Intl: 1-903-270-1187

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The Larson Electronics LEDB-4-RS-M1 LED Strobe Light with Relay offers signaling and lighting integration with smart control systems. This unit offers 252 lumens of output during use and features a 9-36V DC internal relay. The light is compatible with permanent wall or flat surface mount installations. This compact, high powered beacon contains a lamp assembly that produces 360° of brilliant light without the dark spots or unevenness of traditional incandescent beacon lights. This LED beacon is available in a choice of white, blue, green, amber or red color. The unit contains three modules, each containing six LEDs that are specially mounted within a clear Fresnel lens to produce a full 360 degrees of signal radiation when the unit is powered on. This waterproof beacon has an aluminum base and is designed to be permanently mounted on any flat surface. A polycarbonate lens protects the LED assembly and the housing is waterproof, shock resistant and built for reliable and durable operation.



Amber

Red

Blue

White

Green

Power: The LED strobe light operates on 24V DC. An internal relay, which operates on 9-36V DC, is available for light activation and integration with smart control systems. The unit requires constant power and signal line. The signal line closes the circuit and triggers the light. The light stops strobing when the signal stops. **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 strobing beacon is designed to be permanently mounted to a wall or other flat surface with an aluminum base predrilled with three holes for standard self tapping screws.

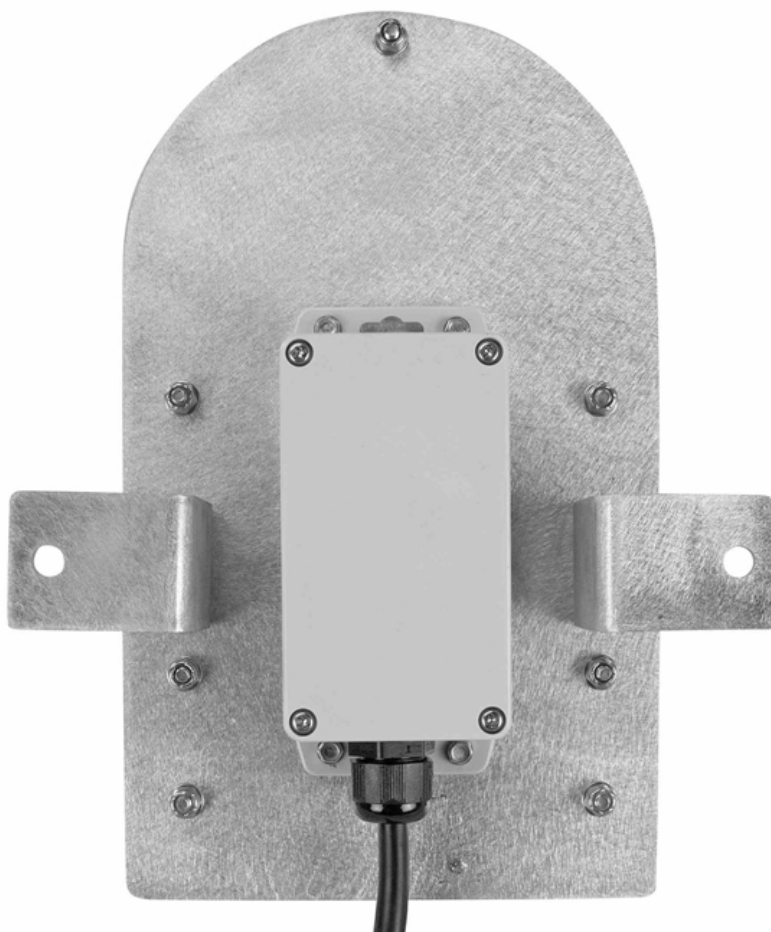
At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, 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.

Frequently Asked Questions (FAQ)









LEDB-4-RS-M1

Product ID: 281782

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDB-4-RS-M1-Color

Example: LEDB-4-RS-M1-RED

Color	
RED	-RED
BLUE	-BLU
WHITE	-WHT
GREEN	-GRN
AMBER	-AMB
PURPLE	-PRPL

Links (Click on the below items to view):

- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)