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Phone: 800.369.6671

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CL1B-M-480V

Class 1 LED Beacon with 30 Strobing Light Patterns - Magnet Mount - 1440 Lumens - 480V

Product ID: 276065

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.

CL1B-M-480V Magnetic Flashing Strobe

Lamp Type: LED
Dimensions: 4.5"-High, 6.5" Diameter
Lamp Weight: 3 lb
Wattage: 14.4
Lumens: 1,440
Luminous Efficiency: 100 Lumens per Watt
Lighting Configuration: Strobing Flash
Voltage: 347-480 V AC w/ External Power Supply
Mounting: Magnetic Base
Wiring: Direct Wiring to Power Source
Ambient Temp: -45°C to +55°C

Features

SAEJ845, Class 1- Brightest Rating
Magnet Mount
480 Volts AC
Multi-Strobe Pattern Options
Waterproof

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
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Made in the USA

The CL1B-M-480V from Larson Electronics is a Class 1 LED Beacon that works on 480 volts AC, offers a choice of several colors, and is equipped with a magnet mount.

This compact, high powered LED beacon contains an LED lamp assembly that produces 360° of brilliant light without the dark spots or unevenness of traditional incandescent beacon lights. This beacon is equipped with auxiliary LEDs on top, helping to make this a Class 1 rated beacon and capable of producing a brilliant flashing pattern that is visible at extended distances. Available in a choice of

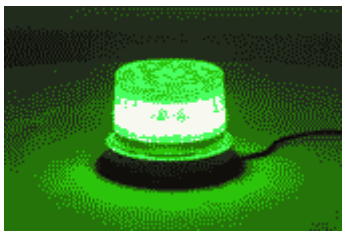
white, green, blue, amber, or red colors, this strobing beacon includes a 4 inch diameter magnetic mount sealed in a vacuum tight rubber boot (protects mounting surface without forfeiting grip). This magnetic base and cord allows this unit to be easily mounted, removed, and switched between vehicles, or mounted to any flat metallic surface where a cigarette plug is available.





Available in Green, Amber, Red, White, and Blue. Choose your desired color below.


Click Images to Enlarge


Click Images to Enlarge


Click Images to Enlarge

This LED beacon has 30 flash patterns including four simulated rotating patterns. This unit also offers alternate or simultaneous flash patterns with up to eight connected LED beacons. This waterproof beacon has a black powder coated die cast base that contains a fully potted circuit board. A clear polycarbonate lens protects the LED assembly and the housing is waterproof, shock resistant, and built for for reliable and durable operation.
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)

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CL1B-M-480V

Product ID: 276065

Export Control Classification Number (ECCN): EAR99

Options:

CL1B-M-480V-Lamp Color

Example: CL1B-M-480V-GR

Lamp Color	
GREEN	-GR
AMBER	-AMB
RED	-RED
WHITE	-WHT
BLUE	-BLU

Links (Click on the below items to view):

- **Operations Manual**
- **Wiring Diagram (Oneline)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **Video1**
- **Video2**
- **Video3**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**