Larson Electronics LLC
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CL1B-M-480V

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

Product ID: 276065



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 - Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
Fax: 1-903-498-3364
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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

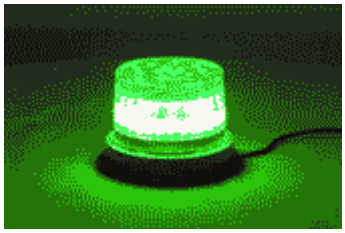
unit to be easily mounted, removed, and switched between vehicles, or mounted to any flat metallic surface where a cigarette plug is available.





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


Click Images to Enlarge


Click Images to Enlarge

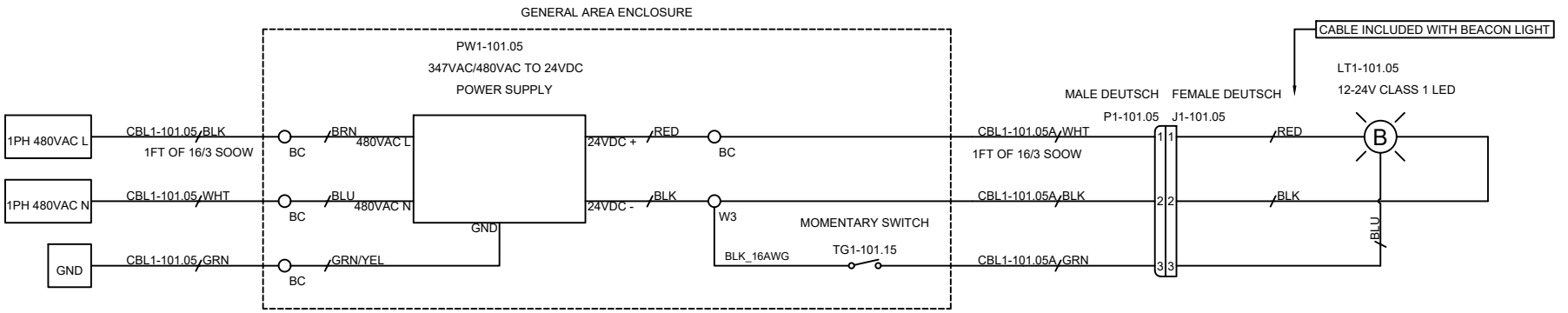

Click Images to Enlarge

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.

REV	DESCRIPTION	DATE
A	PRODUCTION RELEASE	08-28-2023

CL1B-M-480V-BLU

LARSON ELECTRONICS®



TAGS	QTY	CATALOG	DESCRIPTION
J1-101.05	1	UNV00005477	DT 3WAY RECEPTACLE
P1-101.05	1	UNV00005481	DT 3WAY PLUG
LT1-101.05	1	UNV00006540	BLUE LED BEACON LIGHT CLASS 1 STROBE
PW1-101.05	1	UNV00001701	POWER SUPPLY, AC-DC, 24VDC OUT, 2.71A, 347-480VAC IN, LED DRIVER
TG1-101.15	1		MOMENTARY TOGGLE SWITCH 10A
BC	4	UNV00008423	16-14 AWG BLUE BUTT CONNECTOR
W3	1	UNV00011954	3 HOLE WAGO
CBL1-101.05 CBL1-101.05A	2FT	UNV00007524	16/3 SOOW CABLE

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9419 E US HWY 175,
KEMP, TX 75143

TITLE			
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Frequently Asked Questions (FAQ)