

CL1B

Class 1 LED Beacon with 30 Strobing Light Patterns - Permanent Surface Mount - 1440 Lumens

Product ID: 814



Image: CL1B

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 Flashing Strobe

Lamp Type: LED
Dimensions: 4.5"-High, 6.5" Diameter
Lamp Weight: 3 lbs
Wattage: 14.4
Lumens: 1,440
Candela: 1,200
Luminous Efficiency: 100 Lumens per Watt
Lighting Configuration: Strobing Flash
Voltage: 12 or 24 volts DC
Mounting: Permanent Mount, 1" NPT Pipe Mount
Wiring: Direct Wiring to Power Source
Ambient Temp: -45°C to +55°C

Features

SAEJ845, Class 1- Brightest Rating
Permanent Mount
12-24 Volts DC
Multi-Strobe Pattern Options
Waterproof
Waterproof

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics CL1B Class 1 LED Beacon works on 12 or 24 volts DC, offers a choice of several colors and is equipped with a permanent mount system and 1 inch pipe mount embedded in the base.

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 permanent mounting system via through holes and self tapping screws. This unit also includes a 1" pipe mount embedded in the base. This permanent mounting system provides maximum mounting security and reliable performance.



Green

Amber

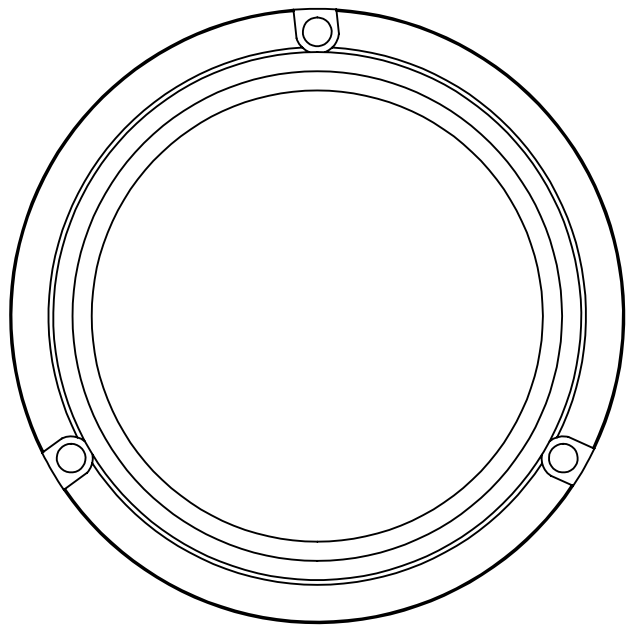
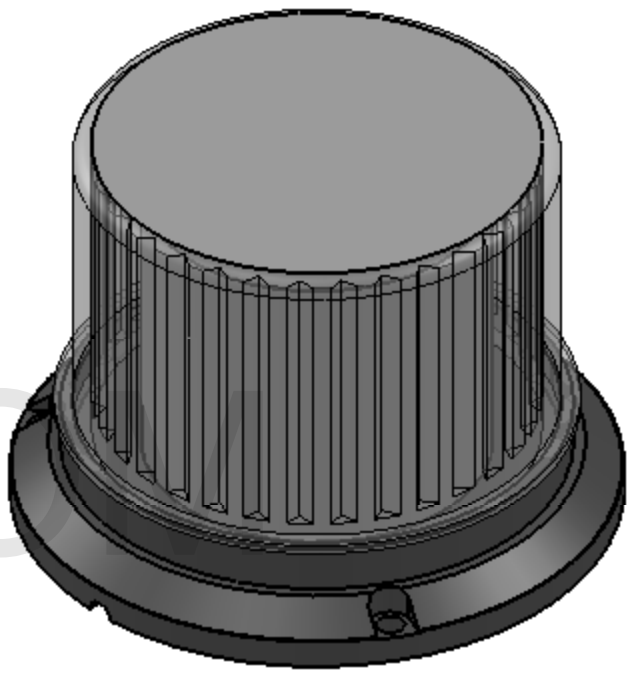
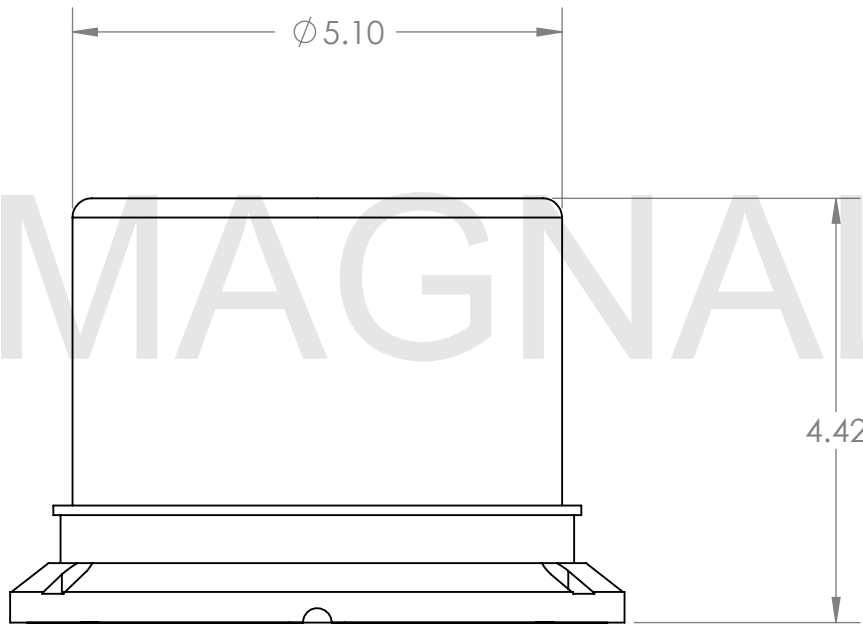
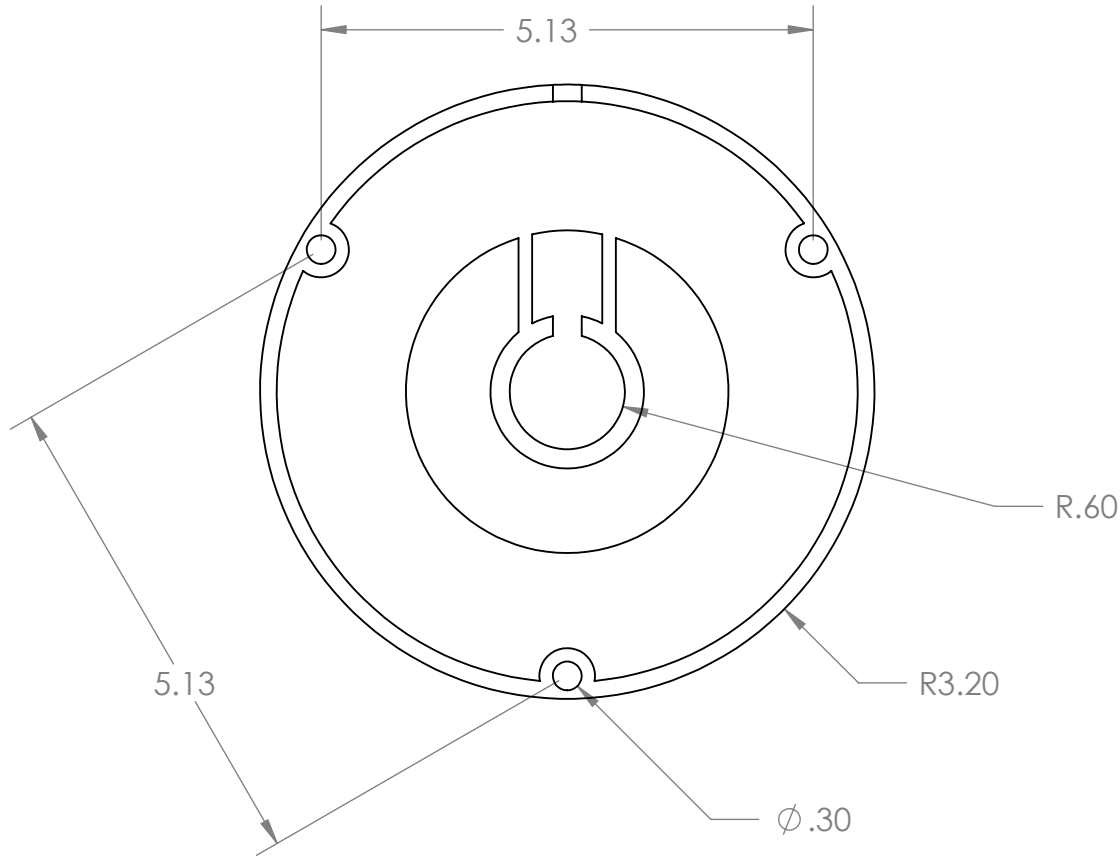
Red

White

Blue

[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 reliable and durable operation. This LED beacon draws only 1.2 amps on 12 volts and can be operated with either 12 or 24 volt DC current.



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		ANGULAR: MACH ±	BEND ±	MFG APPR.		Q.A.		
		TWO PLACE DECIMAL ±						
		THREE PLACE DECIMAL ±				COMMENTS:		
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NEXT ASSY	USED ON					C	CL199BECE65	
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:2	WEIGHT:	SHEET 1 OF 1

REV

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Frequently Asked Questions (FAQ)

There are no Faqs