

## CL1B-M-1227-WR

### Class 1 LED Beacon with 30 Strobe Light Patterns - Wireless Remote - Magnet Mount

Product ID: 144782



Image: CL1B-M-1227-WR

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-1227-WR Magnetic Flashing Strobe Light

**Lamp Type:** LED

**Dimensions:** 4.5"-High, 6.5" Diameter

**Lamp Weight:** 3.5 lbs

**Wattage:** 14.4

**Lumens:** 1,440

**Luminous Efficiency:** 100 Lumens per Watt

**Lighting Configuration:** Strobing Flash

**Voltage:** 120-240V AC

**Mounting:** Magnetic Base

**Wiring:** 16' Cord Between Beacon and Control Box, 10' 16/3 SOOW Cord w/ Blunt Cut End

**Ambient Temp:** -45°C to +55°C

#### Features

SAEJ845, Class 1- Brightest Rating

Magnetic Mount

120-240 Volts AC

Multi-Strobe Pattern Options

Waterproof

Wireless Remote to Control On/Off

#### Special Orders- Requirements

Contact us for special requirements

**Toll Free:** 1-800-369-6671

**Fax:** 1-903-765-7664

**E-mail:** [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com)

#### **Made in the USA**

The Larson Electronics CL1B-M-1227-WR Class 1 LED Beacon w/ Wireless Remote works on 120-240V AC, offers a choice of several colors, and is equipped with a magnetic mount for versatile mounting.

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 ), 16 feet of cord between the beacon and control box and 10' of 16/3 SOOW cable with a blunt cut end for hard wiring into power sources. This magnetic base and cord allows this unit to be easily mounted, removed, and switched between job sites, or mounted to any flat metallic surface where a cigarette plug is available.

**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.

This magnetic mount LED beacon can be controlled with the included wireless remote to turn the light on and off. A manual momentary switch is built into the control box and allows the operator to change the strobe pattern on the beacon. 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. This LED beacon can be operated on 120-240V AC current.

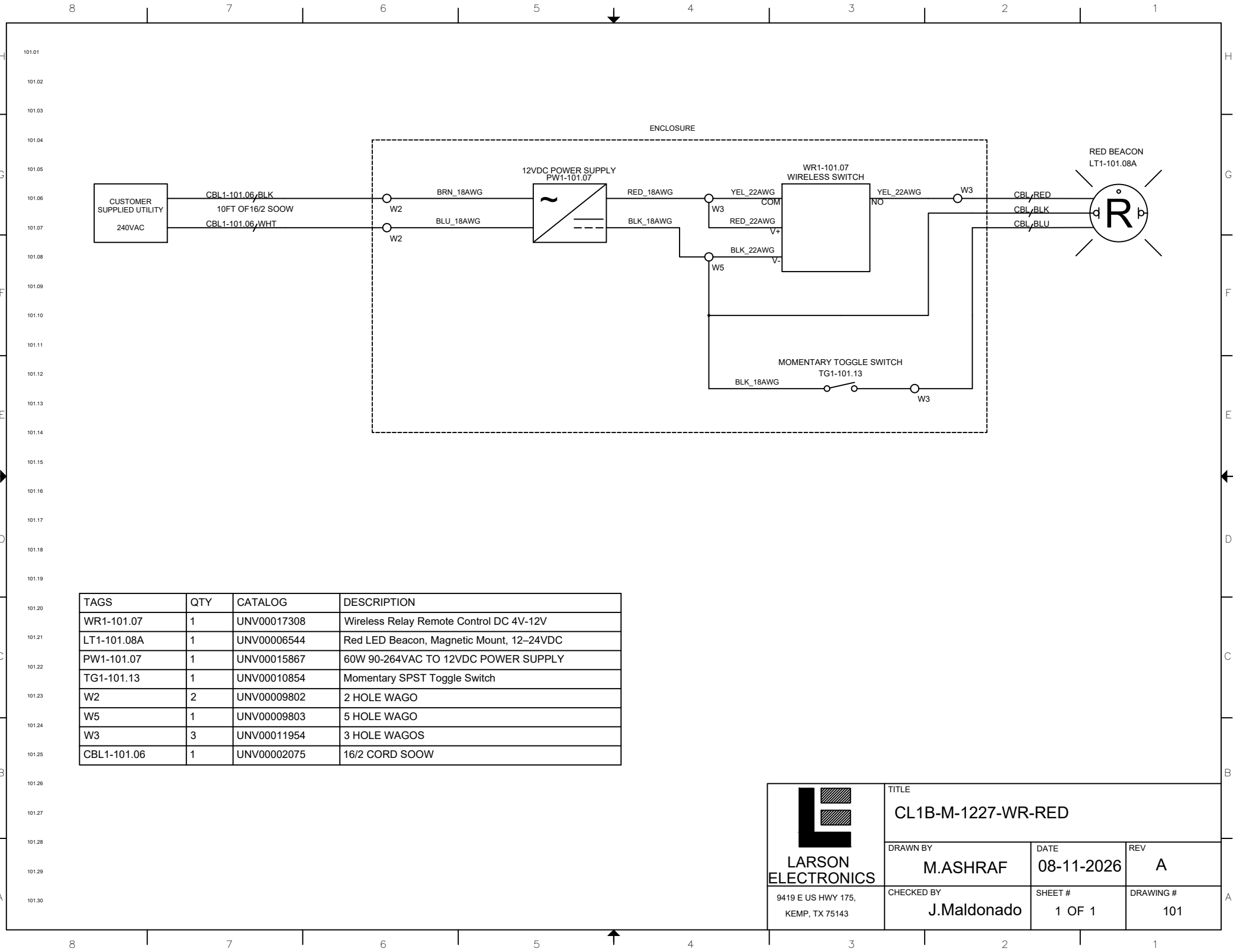
**Suggested Applications:** Warehouses, docking stations, receiving bays and any other situations that call for a easy to see strobing beacon or signaling light.

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](mailto:sales@larsonelectronics.com) for more information about our custom options tailored to meet your specific industry needs.

| REV | DESCRIPTION        | DATE      |
|-----|--------------------|-----------|
| A   | PRODUCTION RELEASE | 8/11/2026 |

CL1B-M-1227-WR-RED





LARSON  
ELECTRONICS

9419 E US HWY 175,  
KEMP, TX 75143

TITLE  
CL1B-M-1227-WR-RED

DRAWN BY  
M.ASHRAF

CHECKED BY  
J.Maldonado

DATE  
08-11-2026

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



[www.LarsonElectronics.com](http://www.LarsonElectronics.com)  
Email: [sales@LarsonElectronics.com](mailto:sales@LarsonElectronics.com)  
Fax: 903.765.7664





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



[www.LarsonElectronics.com](http://www.LarsonElectronics.com)  
Email: [sales@LarsonElectronics.com](mailto:sales@LarsonElectronics.com)  
Fax: 903.765.7664





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## Frequently Asked Questions (FAQ)

There are no Faqs