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LEDB-4-1227-MSPB-TD-RP-8C-M1

120-277V AC LED Strobe Light - Permanent Mount - 18 LED Beacon - 50,000 Life Hours - Remote Pendant Control

Product ID: 277144



Image: LEDB-4-1227-MSPB-TD-RP-8C-M1

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-4-1227-MSPB-TD-RP-8C-M1 LED Strobing Beacon w/ Remote Pendant Control

Lamp Type: LED
Dimensions: 2.8"-W x 5.2"-H
Lamp Weight: 11 oz
Voltage: 120-277 V AC
Lumens: 252
Lighting Configuration: Strobing Triple Flash
LED Life Expectancy: 50,000 Hours
Ambient Operating Temp Range: -40°C to 80°C
Materials: Polycarbonate
Remote Pendant Control: Momentary Push Button
Mounting: Permanent Mount
Wiring: 16' 16/2 Cable Between Light and Power Supply, 1' Cable Between Power Supply and Cord Cap, 8' Cable Between Light and Remote Pendant
Cord Cap Options: 5-15, 6-15, 5-20, 6-20, L5-15, L6-15, L5-20, L6-20, BS1363, Schuko, or Pigtail

Features

360 Degree Visibility
Waterproof / Shock Resistant
120-277 V AC
Triple Strobe Pattern
Compact
IP65 Waterproof

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

Made in the USA

The LEDB-4-1227-MSPB-TD-RP-8C-M1 from Larson Electronics is a Permanent Mount Beacon w/ Remote Pendant Control that works on 120-277 V AC for operation with standard AC power. This LED Beacon offers a choice of colors and is designed to provide a signal with a full 360 degrees of visibility.

This compact LED beacon contains an LED lamp assembly that produces 360° of brilliant light without the dark spots or uneveness of traditional incandescent beacon lights. This LED beacon is available in a choice of white, blue, green, amber or red colors, and produces a signal that is visible over a 360 degree range. This unit contains 3 modules, each containing 6 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 and shock resistant LED beacon produces a triple flash strobe pattern that makes it ideal for work, industrial, utility and security applications. A cast aluminum base and rugged lens provides excellent durability and is resistant to vibration and impacts. This unit is mounted via 3 simple screw holes located in the aluminum base and includes a gasket for secure placement. At only 2.8" Wide x 5.2" High and weighing only 11oz, this LED strobe beacon provides excellent power and visibility in a very compact form factor.

Click Photos to Enlarge



5-15 Straight Blade Plug
15 Amp / 125 V Rated



L5-15 Twist Lock Plug
15 Amp / 125 V Rated



L6-15 Twist Lock Plug
15 Amp / 250 V Rated



UK BS1363 Straight Blade Plug
13 Amp / 250 V Rated / Internal Fuse



Intl Schuko 2-Pin Plug
16 Amp / 250 V Rated / Grounded



Flying Leads / Pigtail Wires

Wiring/Plug: This unit is powered via a 120-277V AC VAC power source. The beacon comes standard with a step down transformer that allows users to connect to standard 120-277V AC VAC current to power the 12 VDC unit. We also supply 16` of cable between light and power supply with choice of connectors at the power supply end to allow placement of strobe light at a different position than the transformer. Alternatively, operators can also connect the beacon straight to a 12 volt system, without having to integrate the transformer into the setup, simply by disconnecting the transformer and running 12 VDC power directly to the fixture. A seperate deutsche coonector for connecting to 12 VDC power sources is recommended for secure and easy conection.

Plug options include standard 5-15 15 amp straight blade plug for 110 V wall outlets with ground, standard 5-20 20 amp straight blade plug for 110 V wall outlets with ground, standard 6-15 15 amp straight blade plug for 220-240 V

wall outlets with ground, standard 6-20 20 amp straight blade plug for 220-240 V wall outlets with ground, NEMA L5-15 15 amp twist lock plug for 125V twist lock outlets, NEMA L5-20 20 amp twist lock plug for 125 V twist lock outlets, NEMA L6-15 15 amp twist lock plug for 240 V twist lock outlets, NEMA L6-20 20 amp twist lock plug for 240 V twist lock outlets, British BS1363 13 amp fused 3-blade plug for United Kingdom outlets, or a two pin 16 amp rated Schuko plug with ground contact and socket for European outlets up to 250 V. Alternatively, we can provide flying leads with no plug for hard wire applications or for operators who prefer to wire in user provided cord caps. Please choose pigtail option below for flying leads with no plug.

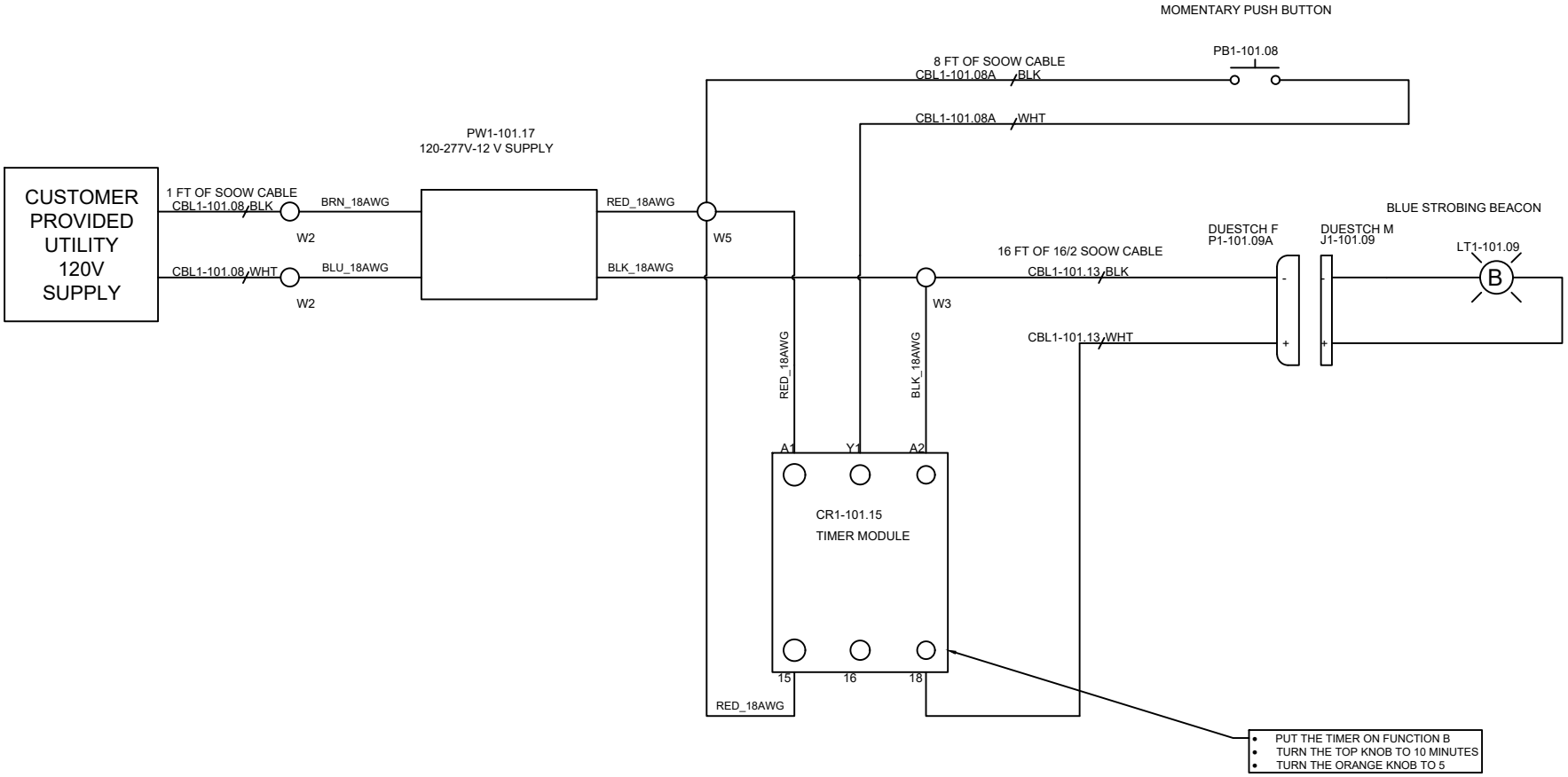
Remote Pendant: The LEDB-4-1227-MSPB-TD-RP-8C-M1 is also equipped with a remote pendant control that offers momentary push button operation of the light. When the button on the pendant is pushed, the light will turn on and operate for 5 minutes. Once the 5 minutes are up, the light will automatically turn off. The button will need to be pushed again to reactivate the light. The remote pendant is connected to the light via 8` of cord.

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	3/18/2022

LEDB-4-1227-MSPB-TD-RP-8C-M1-Pigtail-BLU

LARSON ELECTRONICS®



TAGS	QTY	CATALOG	DESCRIPTION
P1-101.09A	1	UNV00005476	2WAY DEUTSCH-FEMALE
J1-101.09	1	UNV00005480	2 WAY DEUTSCH MALE
CR1-101.15	1	UNV00012442	12-240VAC/DC PRGRAMMABLE TIMER
LT1-101.09	1	UNV00010655	12-32VDC BLUE 18LED 3 FLASH/SECONDS BEACON LIGHT
PB1-101.08	1	UNV00013982	PUSH BUTTON BLACK
PW1-101.17	1	UNV00006394	POWER SUPPLY AC-DC 12V 100-264V PANEL MT LED DRIVER
W2	2	UNV00009802	2 HOLE WAGO
W5	1	UNV00009803	5 HOLE WAGO
W3	1	UNV00011954	3 Hole Wago, Lever Nuts Two Conductor Compact Connector - Standard Terminal Block, Grey, 3 Contacts
CBL1-101.08 CBL1-101.08A CBL1-101.13	3	UNV00007371	CORD 16/2 SOOW UL 90C BLK CABLE

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TITLE: LEDB-4-1227-MSPB-TD-RP-8C--M1-Pigtail-BLU

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Frequently Asked Questions (FAQ)

There are no Faqs