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

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SLEDB-110V-6C

110 Volt Strobe Light - Permanent Mount - 88 Flashes p/ Minute - 6' Cord w/ 110V Cord Cap

Product ID: 152468

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: SLEDB-110V-6C

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.

SLEDB-110V-6C Flashing Strobe w/ 6` Cord & 125V Cord Cap

Lamp Type: LED
Dimensions: 6.63"-High, 6.25" Diameter
Lamp Weight: N/A
Voltage: 110/120V AC
Wiring: 6` SOOW Cord w/ 125V General Area Cord Cap
Cord Cap Options: 5-15 Straight, L5-15 Twist or Flying Leads/Pigtail
Lighting Configuration: Strobing Flash
Joules: 4
Lumens/Second: 2732
Color Options: Amber, Red, Blue, White or Green
Mounting: Permanent Mount

Approvals/Ratings:

SAEJ845, Class 1 - Brightest Rating
Permanent Mount
110/120V AC
Five Color Options
Waterproof, Shock-Impact Resistant

Special Orders - Special Requirements

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

Made in the USA

The SLEDB-110V-6C from Larson Electronics is a Class 1 LED Beacon that works on 110/120V AC, offers a choice of several colors and is equipped with an aluminum base. The SLEDB-110V-6C is also equipped with a 6 foot long cord that is terminated in a choice of 125V general area cord caps.

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 powerful LEDs, helping to make this a Class 1 rated beacon and capable of producing a brilliant flashing pattern that is visible even in poor conditions. Available in a choice of red, amber, blue, white or green colors, this strobing beacon is designed to be permanently mounted with an aluminum base predrilled with three holes for standard self tapping screws.



Amber



Red



Blue



White



Green

Click Images to Enlarge

This waterproof beacon has an aluminum base and is designed to be permanently mounted on any flat surface. A polycarbonate lens protects the LED assembly and the housing is waterproof, shock resistant and built for reliable and durable operation. This LED beacon draws 2.2 amps on 120 volts, produces a highly visible 4 joules flash, and is rated Class 1 signifying the brightest intensity possible.

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.

Click Photos to Enlarge



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



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



Flying Leads / Pigtail Wires

Wiring/Plug: This general use LED beacon is equipped with 6 feet of 16/3 chemical and abrasion resistant SOOW cord that is fitted with an industrial grade cord cap for easy connection to common wall outlets. Plug options include standard 5-15 15 amp straight blade plug for 110V wall outlets with ground, NEMA L5-15 15 amp twist lock plug for 125V twist lock outlets, standard 5-20 20 amp straight blade plug for 110V wall outlets with ground or or NEMA L5-20 20 amp twist lock plug for 125V twist lock outlets. 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.

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)

There are no Faqs

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SLEDB-110V-6C

Product ID: 152468

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Options:

SLEDB-110V-6C-Strobe Color-Cord Cap
Example: SLEDB-110V-6C-AMB-5.15P

Strobe Color	
AMBER	-AMB
RED	-RED
BLUE	-BLU
WHITE	-WHT
GREEN	-GRN

Cord Cap	
5-15P	-5.15P
5-20P	-5.20P
L5-15P	-L5.15P
L5-20P	-L5.20P

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com/images/product/Manual/152468.PDF)
- **Wiring Diagram**(https://www.larsonelectronics.com/images/product/WiringDiagram/152468.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/152468.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/152468.JPG)
- **HigResPic3**(https://www.larsonelectronics.com/images/product/HigResPic3/152468.JPG)
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