

110 Volt Strobe Light Permanent Mount - 54 Flashes per Minute - 360° Illumination Instruction Manual

Thank you for your purchase of the Larson Electronics SLEDB-110V series Strobe Light. This strobe light is completely assembled, tested and ready for installation when shipped from the factory. Please follow the steps below in order to operate and maintain this product.

IMPORTANT

READ CAREFULLY BEFORE OPERATING THIS FIXTURE. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. IF UNSURE ABOUT ANY PART OF THESE INSTRUCTIONS, CONSULT A QUALIFIED ELECTRICAL PROFESSIONAL.

WARNING: OPERATE ONLY AT THE VOLTAGE LISTED ON THE PRODUCT. DO NOT OPERATE IN CLOSE PROXIMITY OF COMBUSTIBLE OR FLAMMABLE MATERIALS. NEVER LOOK DIRECTLY AT LIGHT WHEN ON.

WARNING: CONSULT A QUALIFIED ELECTRICAL PROFESSIONAL/ELECTRICIAN TO INSTALL THIS DEVICE IN ACCORDANCE WITH APPROPRIATE LOCAL AND NEC CODES AND REGULATIONS.

WARNING: TO BE INSTALLED AND/OR USED IN ACCORDANCE WITH APPROPRIATE ELECTRICAL CODES AND REGULATIONS.

WARNING: DEVICE IS SUITABLE FOR INSTALLATION IN WET LOCATIONS; GFCI PROTECTION RECOMMENDED.

WARNING: ALTHOUGH FIXTURE IS WATERPROOF, IT IS NOT DESIGNED OR INTENDED TO BE SUBMERGED.

WARNING: DO NOT ALLOW LINE VOLTAGE WIRES TO BECOME SUBMERGED!

- ALL OUTDOOR INSTALLATIONS AND INDOOR INSTALLATIONS NEAR A WET LOCATION REQUIRE THE USE OF A GFCI DEVICE FOR SAFETY, ACCORDING TO THE NATIONAL ELECTRICAL CODE® (NEC).
- KEEP AWAY FROM FLAMMABLE OBJECTS. DO NOT POSITION WITHIN ONE (1) INCH OF ANY COMBUSTIBLE MATERIALS.
- IF DROPPED OR DAMAGED, THE UNIT MAY NO LONGER BE WATERPROOF AND SHOULD BE REPLACED.
- TO AVOID HAZARDS TO CHILDREN, ACCOUNT FOR ALL PARTS AND DESTROY PACKING MATERIALS.

INSTALLATION

This unit comes pre-assembled with the selected color from factory. Follow the steps below for installing and maintaining the strobe light.

MOUNTING

Mount beacon to any flat surface capable of holding its weight. Drill holes in desired location to match the pattern of mounting studs on the bottom of the light. Push mounting studs through holes, and secure in place using the included nuts on the other side of the mounting surface.

WIRING

Cord cap is configured during purchase. For units configured with flying leads, we strongly encourage a licensed electrician install this product, especially in outdoor locations where weatherproofing may be required. Voltage driver permits operation at **110-120V AC 60Hz**.

Make sure deutsch plugs are connected from power cord to light.

Warning: Check product label for correct input voltage!

Attach supply line wires to the appropriate light fixture wires as shown in the diagram→

Take precautionary steps for weatherproofing all connections if installed in a location where water may come in contact with the unit. Ensure the unit is properly grounded.



If top light output is not required, a circular piece of reflective tape is included to increase visibility to the sides. Simply remove colored lens held in place by four screws, peel off paper revealing the adhesive side, and stick reflective tape to the top of lens from the inside with the reflective side facing down, toward the light.

FLASH TUBE REMOVAL

WARNING: Risk of Electric Shock. Lamp **MUST** be removed from power source and discharged prior to performing maintenance!

Flash tube is easily removed by inserting a flat blade screwdriver between socket and tube and prying upward, working around the base of the tube.

MAINTENANCE

If the lens becomes dirty, wipe down with a mild soap and water solution.

It is recommended to occasionally inspect the unit for any defects and to ensure the cable is not frayed and is gripping tightly in all points of cable contact.

WARRANTY

These instructions may not cover all details or variations of this product for your equipment or installation requirements. Should further information not covered by these instructions be required, please contact Larson Electronics at 1-800-369-6671 or email sales@larsonelectronics.com for further assistance.

Please visit larsonelectronics.com for **Warranty** and **Return** information.