

LEDLB-24ET-IR-STRB-AT-1227

72W Medical Infrared LED Strobe Light - 120-277V AC - (24) 3W LEDs - Dip Switch Control

Product ID: 148295

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



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.

LEDLB-24ET-IR-STRB-AT-1227 Strobing LED Light Bar

LEDs: (24) Red 3 Watt LEDs

Dimensions: 8.25"L x 5.27"H x 3.57"D

Watts: 72 Watts

Voltage: 120-277V AC Stepped Down to 9-42V DC

Spot Beam: 900°L x 100°W

Flood Beam: 300°L x 280°W

Weight: 7.7 lbs

Lighting Configuration: 10° Spot or 35° Flood

Mounting: Trunnion Bracket

Wiring: 20` 16/3 SOOW Cord Between Light & Transformer, 5` from Transformer to General Area Cord Cap

Cord Cap Options: 5-15 Straight, 6-15 Straight, L5-15 Twist, L6-15 Twist, UK BS1363, Intl. Schuko, Pigtail

Amps: 0.6 (on 120 Volts AC)

Lumens: 1440

LED Light Color: Infrared - 850nm or 940nm

LED Life Expectancy: 50,000 hours

Optics Efficiency: 90%

Materials: Aluminum Housing & Polycarbonate Lens

Housing Colors: Black or White

*3 year warranty replacement on this LED strobe light (or LED bulbs for light fixtures with removable LED bulbs). After 30 days, the customer ships the failed LED light and/or LED bulb to Larson Electronics at their expense. If the failure is a manufacturer defect, we will

LEDLB LED Features

Edixeon® 3 Watt LEDs

LEDs Driven At 80%

-40°C to +80°C Operating Temp Range

RoHS Compliant

70% Lumen Retention @ 65,000 hours

LED Chip Op Temp -40°C to +125°C

Equipped with Adjustable Timer

IP68 Rated Waterproof to 3 Meters

CE Certified

Special Orders - Special Requirements

Contact us for special requirements

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ship a new replacement to the customer. If failure occurs within 30 days of receipt, Larson Electronics will provide a return label via email to the customer. When the failed light is returned, Larson Electronics will ship a new replacement. [Please click here to see our 3 Year Warranty pamphlet.](#)

Frequently Asked Questions (FAQ)

LEDLB-24ET-IR-STRB-AT-1227

Product ID: 148295

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDLB-24ET-IR-STRB-AT-1227-Housing/Beam-Wavelength-Cord Cap

Example: LEDLB-24ET-IR-STRB-AT-1227-WHT.SPT-850NM-5.15

Housing/Beam	
WHITE/SPOT	-WHT.SPT
WHITE/FLOOD	-WHT.FLD
BLACK/SPOT	-BLK.SPT
BLACK/FLOOD	-BLK.FLD

Wavelength	
850NM	-850NM
940NM	-940NM

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
UK BS1363	-BS1363
INTL. SCHUKO	-Schuko
PIGTAIL	-Pigtail

Links (Click on the below items to view):

- [CE Certificate](#)
- [Dimensional Drawing 2D](#)
- [Eye Safety Information/Certificate](#)
- [Military Specification Certificate 1](#)
- [MSDS \(Material Safety Data Sheet](#)
- [RoHS Certificate \(Restriction of Hazardous Substances\)](#)
- [STEP File \(3D CAD Model\)](#)
- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)