

LEDLB-4ET-UV-365NM-1227

20 Watt Ultraviolet Handheld LED Emitter - 365NM - 4 UV LEDs - Non-Destructive Testing - 120-277VAC

Product ID: 68934

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-4ET-UV-365NM-1227 LED Light Bar

LEDs: (4) 5 Watt UV LED Emitters

Dimensions: 4"-L 3"-H 3.56"-D

Watts: 20

Voltage: 110-277V AC (9-42 VDC w/o transformer)

Weight: 2.4 Lbs

Lighting Configuration: 10° Spot or 35° Flood

Mounting: Stud Bracket

Wiring: Deutsch IPD / LADD DT04-2P connector

Amps: 0.17 (on 120 volts) 1.67 (on 12 volts)

LED Light Color: Ultraviolet (365NM)

Intensity (Spot): 50 mW/cm² @ 12"

Intensity (Flood): 6 mW/cm² @ 12"

LED Life Expectancy: 50,000 hours

Optics Efficiency: 90%

Materials: Aluminum Housing, Polycarbonate Lens

Housing Colors: Black or White

CE Certified

3 year warranty replacement on this LED light. 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

LEDLB LED Features

5 Watt LED Emitters

LEDs Driven At 80%

-40 C~ +80C Operating Temp Range

RoHS Compliant

70% Retention @65,000 hours

LED Chip Op Temp -40C to +125C

IP68 Rated Waterproof to 3 meters

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

manufacturer defect, we will 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.

Frequently Asked Questions (FAQ)









LEDLB-4ET-UV-365NM-1227

Product ID: 68934

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDLB-4ET-UV-365NM-1227-Beam Config-Housing Color

Example: LEDLB-4ET-UV-365NM-1227-S-Blk

Beam Config	
SPOT	-S
FLOOD	-F

Housing Color	
BLACK	-Blk
WHITE	-Wht

Links (Click on the below items to view):

- [CE Certificate](#)
- [Military Specification Certificate 1](#)
- [MSDS \(Material Safety Data Sheet\)](#)
- [RoHS Certificate \(Restriction of Hazardous Substances\)](#)
- [Spectrum Curve \(Wavelength Graph\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)