Larson Electronics LLC
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LEDLB-8ET-DBM-I

Magnetic LED Light Bar on Trunnion Bracket w/ Double Ball Joint Mount - 8, 3-Watt LEDs - 120-277V AC

Product ID: 49702

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-8ET-DBM-I LED Light Bar

LEDs: 8 Edixeon® 3 Watt LED Emitters
Dimensions: 6.25"-L 3"-H 3.56"-D
Watts: 24
Voltage: 110-277V AC 50/60Hz with Transformer- 9-42 VDC Without Transformer
Weight: 3.6 Lbs
Lighting Configuration: 10° Spot or 35° Flood
Mounting: Trunnion with Double Ball Joint and Magnetic Base
Wiring: 20` Cord W/ Inline Transformer
Cord Cap: 5-15, 6-15, L5-15, L6-15, BS1363, Schuko, or Pigtail
Amps: 0.2A @ 120V - 0.1A @ 240V
Lumens: 1440
LED Light Color: 6000K
LED Life Expectancy: 50,000 hours
Optics Efficiency: 90%
Materials: Aluminum Housing, Polycarbonate Lens
Housing Colors: Black or White
Lux-Spot : @Lens: 192,900 @ 1 Meter 17,000
Lux-Flood : @Lens: 186,500 @ 1 Meter 1,930

LEDLB LED Features

Edixeon® 3 Watt LED Emitters
LEDs Driven At 80%
-40 C~ +80C Operating Temp Range
RoHS Compliant
70% Lumen Retention @65,000 hours
LED Chip Op Temp -40C to +125C
IP68 Rated Waterproof to 3 meters
CE Certified

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

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 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.

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Frequently Asked Questions (FAQ)

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LEDLB-8ET-DBM-I

Product ID: 49702

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDLB-8ET-DBM-I-Finish-Beam Pattern-Cord Cap

Example: LEDLB-8ET-DBM-I-BLK-SP-5.15

Finish	
BLACK	-BLK
WHITE	-WHT

Beam Pattern	
SPOT	-SP
FLOOD	-FL

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**
- **Military Specification Certificate 1**
- **MSDS (Material Safety Data Sheet**
- **Operations Manual**
- **RoHS Certificate (Restriction of Hazardous Substances)**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**