Larson Electronics LLC
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LEDLB-8ET-M-16CC-1227

24W LED Machine Light - 200 lb Magnetic Mount - 100'L X 85'W Beam - 110-277V AC

Product ID: 222666

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-M-16CC-1227 LED Light Bar

LEDs: 8 Edixeon® 3 Watt LED Emitters
Dimensions: 6.25"L x 3"H x 3.56"D
Watts: 24
Voltage: 110-277 V AC w/ Included Transformer - 9-42 V DC Without Transformer
Weight: 3.8 lb
Lighting Configuration: 10° Spot or 35° Flood
Mounting: 200 lb Magnetic Mount
Amps: 2 (on 12 volts) 1 (on 24 volts)
Lux-Spot : @ Lens: 188,900; @ 1 Meter 12,860
Lumens: 1440
LED Light Color: 6000 K
LED Life Expectancy: 50,000 Hours
Optics Efficiency: 90%
Materials: Aluminum Housing, Polycarbonate Lens
Housing Color: Black
Wiring: 16` Coil Cord Between Light & Transformer and 6` 16/3 SOOW Between Transformer & General Area Cord CAp
Cord Cap Options: 5-15, 6-15, 5-20, 6-20, L5-15, L6-15, L5-20, L6-20, BS1363, Schuko, or Pigtail

LEDLB LED Features

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

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Frequently Asked Questions (FAQ)

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LEDLB-8ET-M-16CC-1227

Product ID: 222666

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

LEDLB-8ET-M-16CC-1227-Cord Cap-Beam Config-Color Temp

Example: LEDLB-8ET-M-16CC-1227-5.15-SP-6K

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
5-20 STRAIGHT	-5.20
6-20 STRAIGHT	-6.20
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
L5-20 TWIST	-L5.20
L6-20 TWIST	-L6.20
UK BS1363	-BS1363
INTL SCHUKO	-SCHUKO
PIGTAIL	-PIGTAIL

Beam Config	
SPOT	-SP
FLOOD	-FL

Color Temp	
-6000K	-6K
-3000K	-3K

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)**
- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**