Larson Electronics LLC
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EPL-MB-150LED-140DB-250

150W Explosion Proof LED Light - Magnetic Mount - Aluminum Base -140°- C1D1 - 250' SOOW Cord

Product ID: 104824

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.

EPL-MB-150LED-140DB-250 Magnetic Mount Explosion Proof Light

ETL Listing: United States

Dimensions: 16" x 14" Light head

Weight: 30 Lbs.

Total Watts: 150 watts

Voltage: Multi-Voltage 120-277V AC 50/60Hz

LED Lamp Lumens: 21,000

LED Lamp Life Expectancy: 50,000+ Hours

Mounting: Aluminum Base Stand

Wiring: 250 feet SOOW Cord Explosion Proof Straight Blade Plug

Operating Temp Range: T5 Rated -40°C to +65°C

Color Temp: 5600K, 5000K, 4500K, 4000K, 3500K, 3000K, 2700K, or 6500K

Beam Lux: 8500@ 1 Meter 1250@ 3 Meters

Beam Angle: 60°, 125°, or 140°

Lighting Configuration: Flood Pattern

Certification / Approvals

Class 1 Division 1, Groups C and D

Class 1 Division 2, Group A,B,C,D

Class II, Division 1 - 2, Groups E,F,G

ETL Certified U.S. Standards

ECP1523 Class 1 explosion proof plug

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

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Frequently Asked Questions (FAQ)







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EPL-MB-150LED-140DB-250

Product ID: 104824

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Options:

EPL-MB-150LED-140DB-250-Cord Cap

Example: EPL-MB-150LED-140DB-250-1523

Cord Cap	
5-15	-1523
5-20	-2023-125V
6-20	-2023-250V

Links (Click on the below items to view):

- **Dimensional Drawing 2D**
- **IES (Photometric File)**
- **Operations Manual**
- **STEP File (3D CAD Model)**
- **Wiring Diagram (Oneline)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **Video1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**