Larson Electronics LLC
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Fax: 903.498.3364

EPLC2-24-50LED-AMB-EPP

Adjustable Magnetic Mount Explosion Proof Low Profile Linear LED Light - 120-277VAC - EXP Cord Cap

Product ID: 154222

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.

Specifications / Additional Information

EPLC2-24-50LED-AMB-EPP Explosion Proof Adjustable Magnetic Light

Listing: United States - Canada

Dimensions: W-4.83" L-25.56" H-6.15"

Weight: 12 Lbs

Total Watts: 39 watts

Voltage: Universal 120-277VAC 50/60 hz

LED Lamp Life Expectancy: 100,000+ Hours

Lumens: 3,600

Effiency: 92 Lumens Per Watt

Ambient Operating Temp Range: -40°C to +65°C

Operating Temp Rating: T5 Rated

Beam Angle:150 degrees

Color Temp:5000K

Mounting: Adjustable Magnetic Mount - 400lb grip force

Wiring:10` SOOW Cable Terminated in Cord Cap

Cord Cap: Explosion Proof 5-15 Straight Blade Plug

ETL. Ratings

Class 1 Divisions 2, Groups A,B,C,D

Class 2 Division 1&2, Groups E, F, G

UL 844

UL 1598

UL 1598A Marine Type

UL 8750

IP66 Rated

NEMA 4X

CSA 22.2 No. 137-M81

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

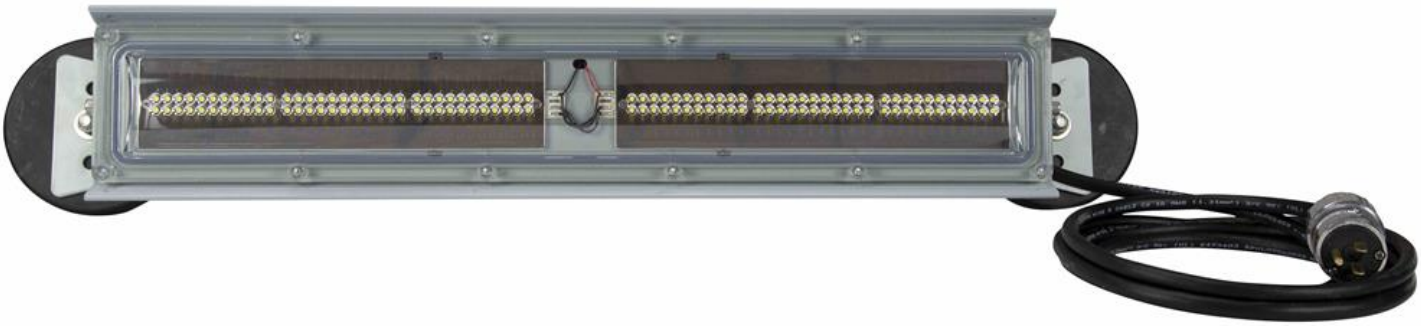
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Frequently Asked Questions (FAQ)

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EPLC2-24-50LED-AMB-EPP
Product ID: 154222

Warranty: 36 Months

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

Options:
EPLC2-24-50LED-AMB-EPP-Cord Cap
Example: EPLC2-24-50LED-AMB-EPP-1523

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

Links (Click on the below items to view):

- **IES (Photometric File)**
- **Operations Manual**
- **Wiring Diagram (Oneline)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **HigResPic9**
- **HigResPic10**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**