

EPL-AMB-150LED-200

Explosion Proof 150 Watt LED Light Fixture -21,000 Lumens -200' Cord- Adjustable Magnet Base
Product ID: 149441

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-AMB-150LED-200 Low Profile Light

U.L. Listing: Explosion Proof
Lamp Type: LED
Dimensions: 14"H x 16"W 5"D
Weight: 47 lbs
Voltage: Multi- 120-277 VAC, 50/60Hz or 11-25V AC/DC
Total Watts: 150W
Total Lumens: 21,000
Luminous Efficacy: 140 Lm/W
Lamp Life: 60,000+ Hours
Color Temp: 5600K, 5000K, 4500K, 4000K, 3500K, 3000K, 2700K, or 6500K
Color Rendering Index: >75
Beam Angle: 60°, 125°, or 140°
Lighting Configuration: Flood Pattern
Ambient Operating Temp Range: -40°C to +45°C
Operating Temp Rating: T5
Mounting: (8) 200lb Magnetic Base w/ Adjustable U-Brackets
Wiring: 200' 16/3 SOOW w/ Explosion Proof Cord Cap
Cord Cap: 5-15P, 5-20P, 6-20P

Ratings

T5 Temperature Rating
Class I Division 1&2 Groups B, C, D
Class II Division 1&2 Groups E,F,G
UL 844
UL-1598/A
IP66
NEMA 4X

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

Fax: 1-903-498-3364

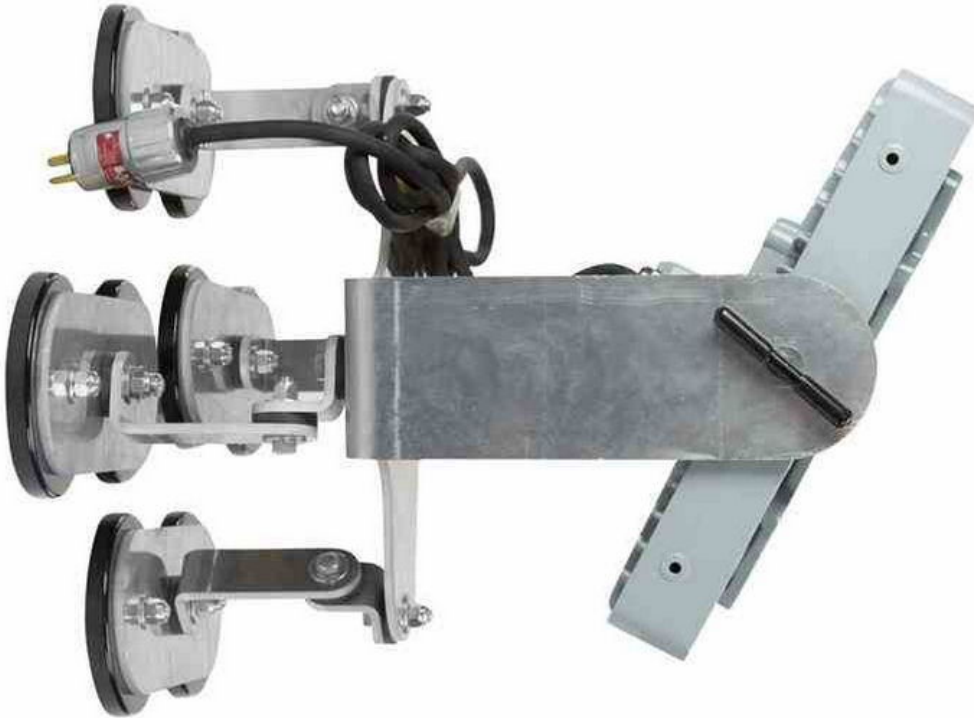
E-mail: sales@larsonelectronics.com

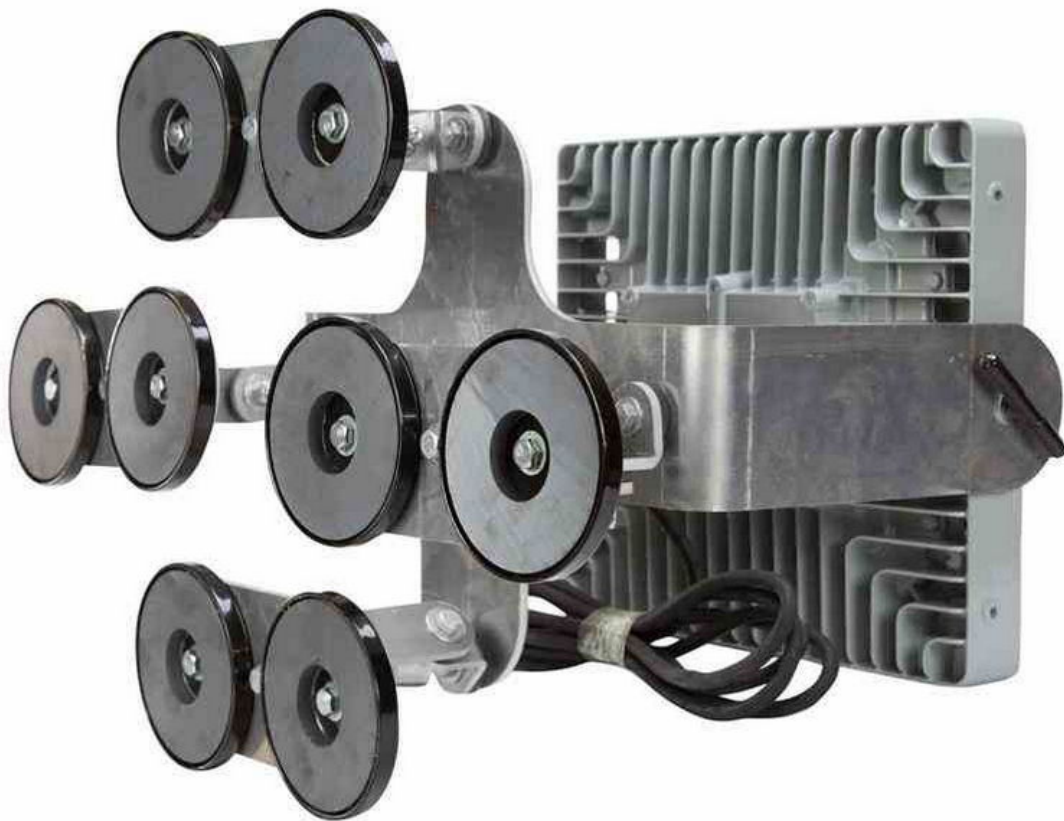


Frequently Asked Questions (FAQ)









EPL-AMB-150LED-200

Product ID: 149441

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

EPL-AMB-150LED-200-Cord Cap-Voltage-Beam Angle

Example: EPL-AMB-150LED-200-1523-1227-60DB

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

Voltage	
120-277V AC	-1227
11-25V AC/DC	-1224

Beam Angle	
60°	-60DB
125°	-125DB

Links (Click on the below items to view):

- [Operations Manual](#)
- [Wiring Diagram](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [HigResPic9](#)
- [HigResPic10](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)