Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

EPL-JH16C-1MLED-150

Explosion Proof LED Light - 21,000 Lumens - C1D1 & C2D1 - Adjustable J-Bracket - 150ft Cord

Product ID: 152926

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-JH16C-1MLED-150 Explosion Proof Tank Light

Listing: United States
Lamp Type: Cree LED
Dimensions: 16" Light head
Weight: 55 lbs
Voltage: Universal 120-277V AC 50/60 Hz
Total Watts: 150 watts
Total Lumens: 21,000
Luminous Efficacy: 140 Lm/W
Beam Angle: 60°, 125°, or 140°
Beam Lux: 8500 @ 1 Meter 1250 @ 3 Meters
Operating Temp Range: -40°C to +65°C
LED Lamp Life Expectancy: 60,000 Hours
Color Temp: 5600K, 5000K, 4500K, 4000K, 3500K, 3000K, 2700K, or 6500K
Mounting: Aluminum Ladder/Rail J-Bracket
Wiring: 150 feet SOOW Cord w/ Explosion Proof Cord Cap
Cord Cap Options: 5-15P, 5-20P, 6-20P

Ratings/Approvals

Class I Division 1, Groups C & D
Class I Division 2, Groups C,D
Class II, Division 1 - 2, Groups E,F,G
cETL Certified to UL844 and C22.2 Standards
Explosion Proof Cord Cap Options

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

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Frequently Asked Questions (FAQ)

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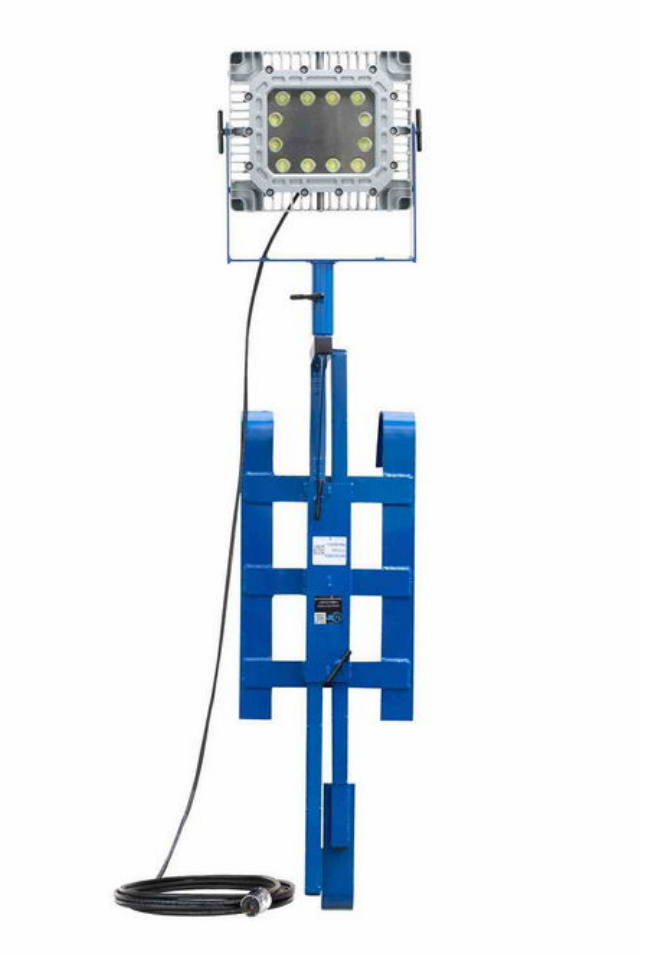

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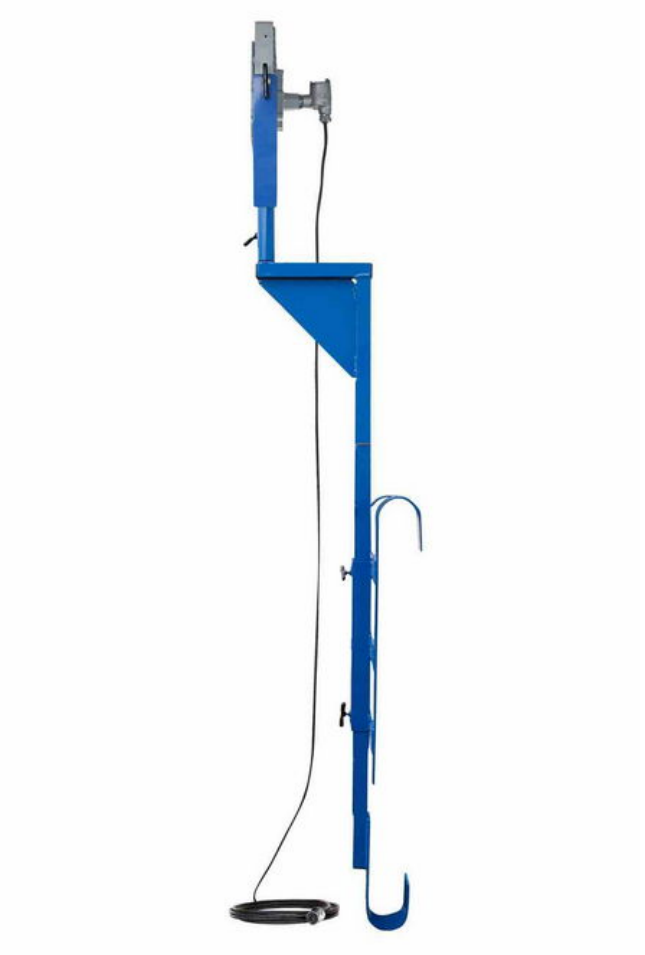

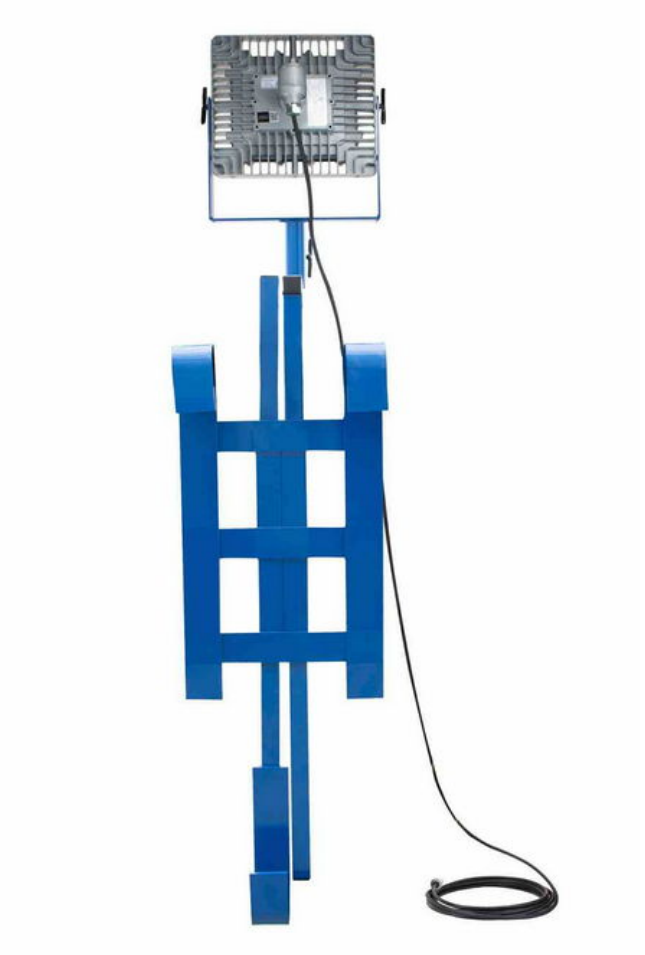

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EPL-JH16C-1MLED-150

Product ID: 152926

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

EPL-JH16C-1MLED-150-Beam Angle-Color Temp

Example: EPL-JH16C-1MLED-150-60B-56K

Beam Angle	
60°	-60B
125°	-125B
140°	-140B

Color Temp	
5600K	-56K
5000K	-50K
4500K	-45K
4000K	-40K
3500K	-35K
3000K	-30K
2700K	-27K
6500K	-65K

Links (Click on the below items to view):

- **Canadian CEC Certificate (Commonly referred to as CSA Certificate)**
- **CE Certificate**
- **Certificate 1, Misc**
- **Certificate 2, Misc**
- **Certificate 3, Misc**
- **MSDS (Material Safety Data Sheet**
- **RoHS Certificate (Restriction of Hazardous Substances)**
- **USA NEC Certificate (Commonly referred to as UL Certificate)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **Video1**
- **Video2**
- **Video3**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**