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-SL-4-50X-150LED-RT-IBC-GAP

600W Explosion Proof LED String Light - (4) 150W Fixtures Daisy Chained - I-Beam Clamp Mount

Product ID: 222557

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-SL-4-50X-150LED-RT-IBC-GAP I-Beam Mount Stringer
Listing: United States & Canada
Lamp Type: Cree LED
Lamp Qty: 4
Dimensions: 14"H x 16"W 5"D (per Lamp Head)
Total Weight: -
Single Lamp Weight: 35 lbs
Voltage: 100-277V AC, 50/60Hz
Total Watts: 600W
Single Lamp Watt: 150W
Total Lumens: 70,000 lms
Single Lamp Lumens: 17,500 lms
Luminous Efficacy: 116.67 Lm/W
Lamp Life: 60,000+ Hours
Color Temp: 5000K, 4000K or 3000K
Color Rendering Index: >75 CRI
Lighting Configuration: 60° Flood or 125° Wide Flood
Amps: 5A @ 120V, 2.5A @ 240V, 2.16A @ 277V
Temp Rating: T5 -40°C to +65°C
Materials: Cast Aluminum (Housing), Tempered Glass (Lens)
Mounting: Temporary I-Beam Clamps - (1) Per Fixture
Wiring: 12/3 SOOW Cable - 50` Between Lamps, 50` Whip
Total Length: 200`

Ratings/Approvals
Class I, Divisions 1&2 Groups C,D
Class II, Divisions 1&2 Groups E,F,G
T5 Temperature Rating
Certified to UL844 and C22.2 Standards
Paint Spray Booth Approved
LEL Approved
IP67 Rated Waterproof
Multiple Driver Banks
80% Lumen Retention after 50,000 Hours
Temporary I-Beam Mounting System

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

Cord Cap Options: 5-15 Straight, 6-15 Straight, L5-15 Twist, L6-15 Twist, UK BS1363, Intl. Schuko or Pigtail

E-mail: sales@larsonelectronics.com

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Frequently Asked Questions (FAQ)

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EPL-SL-4-50X-150LED-RT-IBC-GAP

Product ID: 222557

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

EPL-SL-4-50X-150LED-RT-IBC-GAP-Cord Cap-Beam Angle-Color Temp

Example: EPL-SL-4-50X-150LED-RT-IBC-GAP-5.15-60DB-5K

Cord Cap	
5-15 STRAIGHT	-5.15
6-15 STRAIGHT	-6.15
L5-15 TWIST	-L5.15
L6-15 TWIST	-L6.15
UK BS1363	-BS1363
INTL SCHUKO	-Schuko
PIGTAIL	-Pigtail

Beam Angle	
60°	-60DB
125°	-125DB

Color Temp	
5000K	-5K
4000K	-4K
3000K	-3K

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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**
- **Video1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**