

## **EPL-DL-24-25**

**Explosion Proof Drop Light - 24 Volt AC/DC - 100 Watt Incandescent - 25' Cord - Twist Lock Plug**

**Product ID: 70366**

**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-DL-24-25 Explosion Proof Low Voltage Drop Light**

**Lamp Type:** Incandescent  
**Dimensions:** 16.5"L x 5"Dia  
**Total Weight:** 9.35 lbs  
**Lamp Weight:** 5 lbs  
**Voltage:** 24 Volts AC or DC  
**Total Watts:** 100 watts, 75 watts, or 60 watts  
**Total Lumens:** 950 (100W), 712.5 (75W), or 570 (60W)  
**Luminous Efficacy:** 9.5 Lm/W  
**Lamp Life:** 1,500 Hours  
**Ambient Operating Temp:** -20° to +50°C  
**Housing Material:** Aluminum & Plastic  
**Mounting:** Handheld w/ Swivel Hook  
**Lens Material:** Tempered Glass  
**Wiring:** 25' 14/3 SOOW Cable  
**Cord Cap:** 5-15, 6-15, L5-15, L6-15, BS1363, Schuko, or Pigtail  
**YOU CAN RENT THIS UNIT. CONTACT 1-800-369-6671.**  
[Click here to view the Explosion Proof Light Design Description](#)

### **Approvals / Ratings**

Class I, Division 1 & 2, Groups C, D (100 watt)  
Class II, Division 1 & 2, Groups F, G (75 watt)  
Class I, Zone 1, Group IIB  
Listed to UL 844  
Listed to CSA 22.2 No. 137  
Listed for United States and Canada  
T3C Temperature Rated

### **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](mailto:sales@larsonelectronics.com)

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## Frequently Asked Questions (FAQ)









EPL-DL-24-25

Product ID: 70366

Warranty: 12 Months

Harmonized System (HS) Code: 85131000

Export Control Classification Number (ECCN): EAR99

Options:

EPL-DL-24-25-Lamp Wattage-Cord Cap

Example: EPL-DL-24-25-100W-5.15

| Lamp Wattage |       |
|--------------|-------|
| 100 WATT     | -100W |
| 75 WATT      | -75W  |
| 60 WATT      | -60W  |

| Cord Cap      |          |
|---------------|----------|
| 5-15 STRAIGHT | -5.15    |
| 6-15 STRAIGHT | -6.15    |
| L5-15 TWIST   | -L515    |
| L6-15 TWIST   | -L615    |
| UK BS1363     | -BS1363  |
| INTL SCHUKO   | -Schuko  |
| PIGTAIL       | -Pigtail |

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 \(Material Safety Data Sheet\)](#)
- [Operations Manual](#)
- [RoHS Certificate \(Restriction of Hazardous Substances\)](#)
- [SpecSheetArabic](#)
- [SpecSheetFrench](#)
- [USA NEC Certificate \(Commonly referred to as UL Certificate\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)