

EPL-22BS-1X150LED-140DB-100

Explosion Proof LED Light For Class 1 & 2 Divisions 1 & 2 - Adjustable LED Light -Circular Base
Product ID: 71495

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-22BS-1X150LED-140DB-100 Explosion Proof LED Light

UL Listing: United States

Dimensions: 41"-H x 21.5"-OD

Weight: 30 Lbs

Total Watts: 150 watts

Voltage: Universal Voltage 120-277V AC 50/60Hz

LED Lamp Lumens: 21,000

LED Lamp Life Expectancy: 60,000 Hours

Mounting: Round Aluminum Base Stand

Wiring: 100' SOOW Cord Explosion Proof Straight Blade Plug

Operating Temp Range: T5 Rated -40°C to 65°C

Color Temp: 5600K, 5000K, 4500K, 4000K, 3500K, 3000K, 2700K, or 6500K

Beam Lux: 8500@ 1 Meter 1250@ 3 Meters

Beam Angle: 60°, 125°, or 140°

Lighting Configuration: Flood Pattern

LED Lamp Life Expectancy: 60,000 Hours

Quick Summary

Class 1 Division 1, Groups C and D

Class 1 Division 2, Group A,B,C,D

Class II, Division 1 - 2, Groups E,F,G

UL Certified U.S. Standards

ECP1523 Class 1 explosion proof plug

LEL Approved

Special Orders - Special Requirements

Contact us for special requirements

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Frequently Asked Questions (FAQ)









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Product ID: 71495

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

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](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
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- [ISO 9001 Certification](#)
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