

EPLC2-LED-175W

Explosion Proof LED Light - Equivalent to 150-175 Watt HID – C1D2

Product ID: 69092

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.

EPLC2-LED-175W Proof LED Light - Equivalent to 150-175 Watt HID – C1D2, NRTL Certified to UL

Listing: United States - Canada

Lamp Type: LED

Dimensions: 11.03 x 11.8 x 10.77 inches

Voltage: 120-277VAC 50/60 Hz

Weight: 21.80 lbs

Total Watts: 62

Lumens: 7,195

Luminous Efficacy: 116 LPW

Lamp Life: 50,000+ Hours

Color Temp: 5000K

Color Rendering Index: 70 CRI

Lighting Configuration: Flood Pattern

Ambient Operating Temp Range: -40°C to 65°C

Housing Material: Die Cast Aluminum

Housing Finish: Epoxy Powder Coat

Lens Material: Heat and Impact Resistant Glass

Mounting: Pendant, Ceiling, Wall, Stanchion

Quick Summary

Class I Division 2, Groups A, B, C, D

Class I Zone 2

Class II Groups E, F, G

Class III

IECEX/ATEX/CE

IP66 Rated

NRTL Certified to UL 1598

NRTL Certified to UL 8750

NRTL Certified to UL 844

NRTL Certified to UL 50

Suitable for Wet Locations

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187

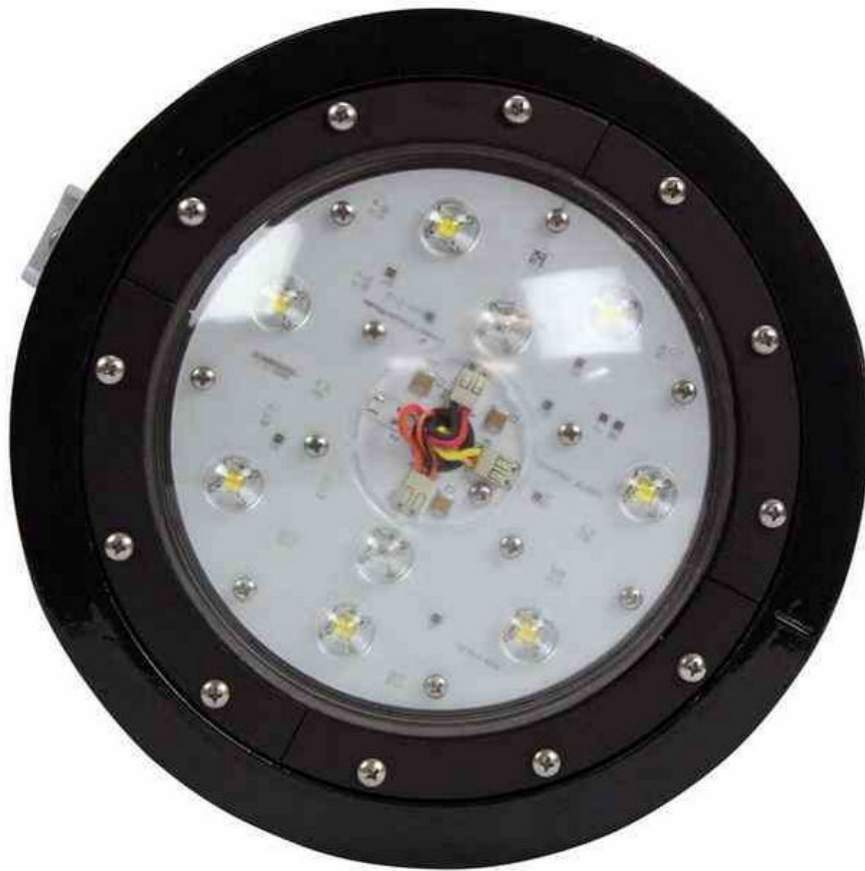
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E-mail: sales@larsonelectronics.com



Frequently Asked Questions (FAQ)









EPLC2-LED-175W

Product ID: 69092

Warranty: 36 Months

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

EPLC2-LED-175W-Mount-Color Temp

Example: EPLC2-LED-175W-STCH-WW

Mount	
STANCHION	-STCH
PENDANT	-PND
WALL	-WAL
CEILING	-CLG

Color Temp	
WARM WHITE	-WW
COOL WHITE	-CW

Links (Click on the below items to view):

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