

EPL-EXT-3W

Explosion Proof Exit Sign - Class I, Division I - IP65 - 120V/277VAC - Green or Red Exit Sign

Product ID: 104990

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-EXT-3W Explosion Proof Exit Sign

ETL Listing: U.S. Explosion Proof / Marine Use

Lamp Type: LED

Dimensions: 14.8"-L, 16"-H, 3.69"-W

Watts: 3

Materials: Copper Free Aluminum Housing

Voltage: 120/277VAC

Lighting Configuration: Edge Illuminated Sign Panel

Mounting: Ceiling Mount, Pendant Mount, Wall Mount

Wiring: 1/2" NPT Wiring Hub

ETL Ratings

Class I, Division 1, Groups C & D

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

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

Class III, Division 1

Class I, Zone 1, Groups IIA, IIB

Class I Zone 2, Groups IIA, IIB + H2 & IIC

UL 1598A, 844, Marine Use

IP65, NFPA 101

T6 Temperature Rating

Special Orders - Special Requirements

Contact us for special requirements

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E-mail: sales@larsonelectronics.com

Made in the USA

The EPL-EXT-3W Explosion Proof LED Exit Sign from Larson Electronics is rated Class 1 Division 1 Class II Division I & II and is an ideal emergency exit

**marking solution for hazardous locations where failsafe reliability is a must.
The exit sign is double sided, and can be seen from both sides.**

The EPL-EXT-3W is an effective option for operators who wish to ensure their hazardous workspaces employ the most up to date and reliable means of marking exit-ways available. This fixture has three mounting options and is multi-voltage capable. Click [here](#) for the battery backup emergency explosion proof exit sign.



[Click Photo to Enlarge](#)

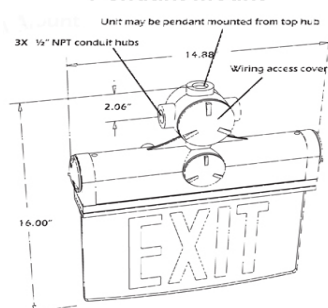


[Click Photo to Enlarge](#)



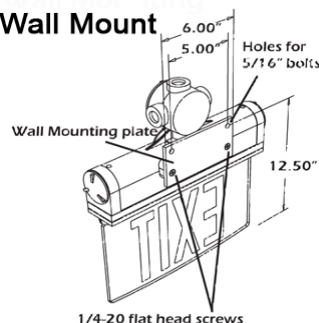
[Click Photo to Enlarge](#)

Pendant Mount



[Click Photo to Enlarge](#)

Wall Mount



[Click Photo to Enlarge](#)

The EPL-EXT-3W sign panel is edge illuminated by LEDs and as a result draws only 3 watts of power and has an extreme LED luminary lifespan rated at 25 years. This fixture is approved for outdoor use and is resistant to saltwater making it suitable for use in marine environments.

The unit is multi-voltage capable and can operate with 120V-277V/ 60HZ. This fixture can be pendant mounted, ceiling mounted or wall mounted and is constructed of copper-free aluminum. The LEDs in this unit produce very effective panel illumination that will be visible through smoke or obscurants making identification and location of exits in emergency situations easier than with typical self illuminated exit markers.

Made in the USA Quality

1. Uniform LED illumination
2. Universal 120V through 277VAC Selectable
3. Copper-free aluminum housing
4. 1/2" NPT conduit hubs
5. Maintenance free
6. 25 Year LED Rated Lifespan
7. Fully Automatic Operation
8. Clear Acrylic Light Guide
9. High Intensity LEDs
10. Low Power Consumption (3 watts)
11. Fully Electronic Circuit Control

Superior LED Benefits

1. Extreme long life.
2. High efficiency and low amp draw.
3. High durability and reliability.
4. Small size and light weight.
5. 100% recyclable.
6. No toxins-lead, mercury.
7. High light output.
8. Consistent color over time.
9. High Versatility.
10. No fragile glass used in construction.
12. Vibration/impact resistant.



Frequently Asked Questions (FAQ)









EPL-EXT-3W

Product ID: 104990

Export Control Classification Number (ECCN): EAR99

Options:

EPL-EXT-3W-Mount-Exit Sign Color

Example: EPL-EXT-3W-CLG-RED

Mount	
CEILING	-CLG
PENDANT	-PND
WALL	-WAL

Exit Sign Color	
RED	-RED
GREEN	-GRN

Links (Click on the below items to view):

- [Canadian CEC Certificate \(Commonly referred to as CSA Certificate\)](#)
- [Certificate 1, Misc](#)
- [Dimensional Drawing 2D](#)
- [Operations Manual](#)
- [STEP File \(3D CAD Model\)](#)
- [USA NEC Certificate \(Commonly referred to as UL Certificate\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [HigResPic9](#)
- [HigResPic10](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)