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

EXP-EXT-3W

Explosion Proof Exit Sign - Class I, Division I - IP65 Rated - 120V/277VAC

Product ID: 145966

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.

EXP-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
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-498-3364
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 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 Photo to Enlarge

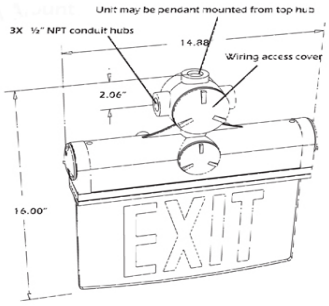


Click Photo to Enlarge



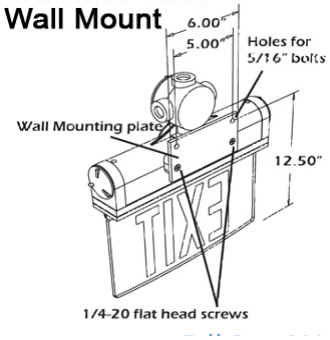
Click Photo to Enlarge

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.



Dual Side



Single Side

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.

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Frequently Asked Questions (FAQ)


EXIT






EXIT

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EXP-EXT-3W

Product ID: 145966

Export Control Classification Number (ECCN): EAR99

Options:

EXP-EXT-3W-Mount-Letter Color-Face Qty

Example: EXP-EXT-3W-CLG-RED-2F

Mount	
CEILING	-CLG
PENDANT	-PND
WALL	-WAL

Letter Color	
RED	-RED
GREEN	-GRN

Face Qty	
DUAL SIDE	-2F
SINGLE SIDE	-1F

Links (Click on the below items to view):

- Dimensional Drawing 2D
- Operations Manual
- SpecSheetSpanish
- STEP File (3D CAD Model)
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- HigResPic8
- HigResPic9
- HigResPic10
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map