

EXP-EXT-LE6-1L-M1-DE.BP

Explosion Proof Work Sign - C1D1/C2D1 - Do Not Enter, Blasting in Progress - White Sign w/ Colored Letters

Product ID: 281344

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-LE6-1L-M1-DE.BP Explosion Proof Work Sign

Listing: NRTL Listed for United States & Canada

Lamp Type: LED

Dimensions: 14.8"L x 12"H x 8"

Voltage: 120/277V AC

Watts: 1.1

Lettering: "Do Not Enter, Blasting in Progress"

Lettering Color: Red or Green

Sign Color: White

Lighting Configuration: Back Illuminated Sign Panel

Housing Material: Copper Free Aluminum Housing

Mounting: Ceiling Mount, Pendant Mount, Wall Mount

Wiring: 3/4" NPT Wiring Hub

Ratings/Approvals

Class I, Divisions 1 & 2, Groups B, C, D

Class I, Zones 1 & 2, Groups IIB+H2, IIA

Class II, Divisions 1 & 2, Groups E, F, G

Class III, Divisions 1 & 2

NEMA 3R, 4, 7 (B, C, D), 9 (E, F, G)

NRTL Listed to UL 508A

NRTL Listed to UL 1203

NRTL Listed to CSA C22.2 No 14, 25, 30

Special Orders - Special Requirements

Contact us for special requirements

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Made in the USA

The EXP-EXT-LE6-1L-M1-DE.BP Explosion Proof LED Work Sign from Larson Electronics is Class I, Divisions 1 & 2, Groups B, C, D, Class I, Zones 1 & 2, Groups IIB+H2, IIA, Class II, Divisions 1 & 2, Groups E, F, G

and Class III Divisions 1 & 2 rated for hazardous areas. Equipped with a 1.1 watt LED lamp, this "do not enter, blasting in progress" sign marks busy work areas in hazardous locations. This single sided sign is available with red or green lettering.

The EXP-EXT-LE6-1L-M1-DE.BP is an effective option for operators who wish to ensure their hazardous workspaces employ the most up to date and reliable means of marking work areas. Featuring a white background with colored lettering (red or green), the sign reads "do not enter, blasting in progress". This light uses normal external power to illuminate its LED array. This fixture has three mounting options and is multi-voltage capable.

Light Features: The EXP-EXT-LE6-1L-M1-DE.BP features a backlit LED array that each contain eight LEDs, drawing a total of 1.1 watts. This explosion proof LED fixture features short circuit and voltage surge protection.



[Click Photo to Enlarge](#)

This work sign fixture is explosion proof. The EXP-EXT-LE6-1L-M1-DE.BP sign panel is back illuminated by LEDs and as a result draws only 1.1 watt of power with an extreme LED luminary lifespan rated at 15 years. This fixture is approved for outdoor use and is resistant to saltwater making it suitable for marine environments.

Wiring: The EXP-EXT-LE6-1L-M1-DE.BP explosion proof LED fixture is **NOT** a factory sealed fixture. Operators will bring their own wiring to a junction box and complete their connects. The operator will also provide their own seal off for this fixture. The EXP-EXT-LE6-1L-M1-DE.BP operates on 120/277V AC at 60Hz.

Mounting: The EXP-EXT-LE6-1L-M1-DE.BP is designed to be surface mounted to flat surfaces such as walls. The unions connecting the upper lamps to the lower indicator light enclosure allow for both horizontal and vertical adjustment. This gives operators the ability to adjust the light to their specific mounting location for ideal light coverage.

Suggested Applications: The EXP-EXT-LE6-1L-M1-DE.BP is designed to for use within hazardous environments to mark busy work areas in the facility. At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Frequently Asked Questions (FAQ)

EXP-EXT-LE6-1L-M1-DE.BP

Product ID: 281344

Export Control Classification Number (ECCN): EAR99

Options:

EXP-EXT-LE6-1L-M1-DE.BP-Color

Example: EXP-EXT-LE6-1L-M1-DE.BP-RED

Color	
RED	-RED
GREEN	-GRN

Links (Click on the below items to view):

- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)