

LE-224

Explosion Proof Flashlight - Class 1, Division 1 Light - Waterproof - MADE IN THE USA

Product ID: 659

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.

LE-224

Lamp Type: PR-3
Dimensions: 10.2 " Length 2.3" Width at head
Watts: N/A
Bulb Life Expectancy: 15 hours
Light Output: 15,000 Candlepower
Lighting Configuration: Spot
Weight: 6 oz without batteries
Power: 3 "D" Carbon Zinc Batteries
Protection: Built in circuit protection

Approvals

Class I, Division 1, Group C & D
Class I, Division 2, Group A, B, C, & D
Class II, Division 2, Group G
Operating Temp T3C
ASTM & MSHA: Approved
[Hazardous Location Classifications](#)

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

[Explosion Proof Light Design Description](#)

[Click here to view the Explosion Proof Light Temperature Rating Table](#)

[Click Here for an Economical Explosion Proof LED Flashlight Alternative](#)

Made in the USA

The Larson Electronics LE-224 explosion proof flashlight is approved Class I, Division 1, Group C & D, waterproof, and designed for heavy duty use in hazardous locations.

This full size flashlight is approved for hazardous locations Class I, Division 1, Group C & D, and waterproof. A Polypropylene body, oversize faceted ABS reflector, and unbreakable Tuflexx lens provides the durability and strength needed for work and industrial

applications. This light is powered by 3 standard carbon zinc D-Cell batteries and produces a 15,000 candlepower beam with a single PR-3 bulb. An integral circuit breaking mechanism provides added HAZLOC protection.

This explosion proof flashlight is an affordable light solution for operators who desire a full sized and reliable light source that can withstand demanding operating conditions within hazardous locations. A waterproof and impact resistant body provides durability and protection from moisture, and an anti-roll tube design helps to keep the light in place when set down on uneven surfaces. A simple slide switch provides on, off, or flash operation. A spare bulb is housed within an interior compartment for relamping convenience. This explosion proof flashlight is United States NEC standards approved and an affordable portable lighting solution that doesn't sacrifice durability.



Empty 53` Container



Illuminated with the LE-224

Frequently Asked Questions (FAQ)









LE-224

Product ID: 659

Harmonized System (HS) Code: 8512.20.2080

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

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