

LE-224-LED

Explosion Proof LED Flashlight - 250 Hour Runtime - Class 1 Division 1 Waterproof Light

Product ID: 68843

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-LED

Lamp Type: LED

Dimensions: 10.2 " Length 2.3" Width at head

Watts: N/A

Bulb Life Expectancy: 30,000 hours

Lumens: 50

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 T5

Intrinsically Safe

IP67 Waterproof

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

[Hazardous Location Classifications](#)

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics LE-224-LED Explosion Proof LED flashlight is approved Class I, Division 1, Group C & D, IP67 waterproof, and designed for heavy duty use in hazardous locations.

This full size flashlight is approved for hazardous locations lighting with Class I, Division 1, Group C & D and waterproof ratings. 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 40 lumens with the LED lamp. An integral circuit breaking mechanism provides added HAZLOC protection. This explosion proof LED 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)









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Product ID: 68843

Harmonized System (HS) Code: 9405.41.84.10

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](#)