

LE-2206

6 Volt Waterproof Lantern - Explosion Proof Light- MADE IN THE USA

Product ID: 657

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.

Made in the USA

6 Volt Waterproof Lantern, Explosion Proof Light

Safety Rating:

UL & CUL: Class I, Division 1, Groups C & D

Class II, Division 1, Group G

Operating Temp T3B

CSA: Class I, Division 1, Groups C & D

Class II, Division 1, Group G

Operating Temp T3A

ASTM & MSHA Approved

[Click here to learn more about National Electrical Code Hazardous Location Classifications](#)

SAME DAY SHIPPING AVAILABLE!

Specifications:

Power Source: Alkaline or Carbon Zinc 6V

Lantern Battery

Bulb/Lamp: KPR 113

Bulb/Lamp Life: 15 Hours

Light Output: 50,000 Beam Candlepower

Weight (Without batteries): 14.0 oz

Product Features:

- For use in hazardous atmospheres
- Division I UL & CUL Listed
- Waterproof & floating
- Krypton Bulb
- Alkaline Battery (battery NOT included)
- 200 yard light beam projection
- Switch guard protects switch on impacts
- Capable of vertical illumination*
- Spare bulb compartments
- Oversized reflector for more light output
- Glove size handle
- Circuit breaking mechanism

*Due to years of design expertise, this lantern features the ability to "stand" and remain balanced on the back side of the light to provide vertical illumination when such illumination is required. The design of this lantern also allows it to be reliably positioned for forward and reverse illumination due to the flat design of the bottom. These features add to the versatility of this lantern and allow operators to have a convenient source of light pointing in whatever direction is required of their position or job.

Components:

Lens Ring: Polypropylene (Black)

Lens: Unbreakable Tuflexx®

Reflector: Polycarbonate

Lantern Box: Polypropylene (Safety Orange)

Battery Connector: ABS Spring brass & tin coated steel

Switch: Rubber & co-polymer

Unit Dimensions:

Length: 8.2 in. (20.9 cm)

Width: 4.9 in. (12.4 cm)

Height: 5.6 in. (14.2 cm)

Frequently Asked Questions (FAQ)









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Harmonized System (HS) Code: 8512.20.2080

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [Dimensional Drawing 2D](#)
- [Operations Manual](#)
- [STEP File \(3D CAD Model\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [HigResPic9](#)
- [HigResPic10](#)
- [Video1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)