

EPLFL-26W-DW

Explosion Proof Fluorescent Light - Hand Lamp Only (Drop Light)

Product ID: 325903



Image: EPLFL-26W-DW

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.

EPLFL-26W-DW Hand Lamp Only

UL Listing: United States - Canada

Dimensions: L-23 " Dia-4"

Lamp Type: Compact Fluorescent

Total Watts: 26 watts

Voltage: Std-120V-60hz

Total Lumens: 1800

Mounting: Swivel Hook

U.L Approval: [U.S Certificate](#) [Canada Certificate](#)

YOU CAN RENT THIS UNIT. PLEASE CONTACT 1-800-369-6671.

U.L. Ratings

Class 1, Division 1 for Groups C, D

Class II, Division 1 Groups F, G

UL listed U.S. and Canada

UL Listed Explosion Proof Cord

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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Made in the USA

The Larson Electronics EPLFL-26W-DW Hazardous Area Fluorescent Work light is UL Listed Class 1 Division1 Groups C and D and is ideal for close quarter work and inspection activities in hazardous locations requiring explosion proof protection.

This 26 watt explosion proof fluorescent work light from Larson Electronics produces 1800 lumens of fluorescent illumination. The EPLFL-26W-DW fluorescent drop light uses a compact fluorescent bulb to produce light which removes the need for an inline ballast assembly. The

lamp body is constructed of high strength plastic and aluminum which helps to reduce weight and improve durability. This hazardous location hand lamp is Class 1, Division 1 included with this lamp as well as an integral mounting hook for easy light placement.



[Click Photo to Enlarge](#)

This 26 watt fluorescent light operates on 120 Volt current and is suitable for use in areas where petrochemical vapors and various dusts are present. The lamp creates 1,800 lumens of light, roughly equivalent to a 100 watt incandescent bulb as estimated by Sylvania. The bulb is backed with a white reflector which is designed to keep the light out of the operator's eyes and focus more of the light on the subject area. Fluorescent lights are popular in paint prep, painting and post-paint inspection operations due to the even white color light produced. Incandescent lights tend to create yellowish, shadowy light that confuses the eye and makes it difficult to examine a work area with consistency. The light output, color and evenness of coverage make fluorescent lights popular for a wide variety of close quarter work and inspection activities.

This explosion proof hand lamp is relatively easy to relamp. Set screws hold the 2 piece plastic cover in place over the aluminum core. Once the plastic covers are unscrewed, the bulb is revealed. The bulb is encapsulated within a glass dome, which is enveloped by the plastic outer housing. An aluminum ring is screwed into place over the lip of the dome and a o-ring style gasket ensures the seal. Once the glass dome and seal are removed, the operator can replace the 4-pin compact fluorescent bulb.

Made in USA Quality

1. Federal Spec JC-580A Cord.
2. Indoor or outdoor use.
3. Standard 120 Volt operation.
4. Rugged plastic and aluminum construction.
5. Sealed Lamp Cover.
6. UL Listed Class1 Dv 1, Class 2 Div 1
7. Lightweight.
8. 25' SOOW cable- 515 straight blade plug.
9. UL and CUL Listed.

Lamp Features

- 26 watt fluorescent produces 1800 lumens.
- Plastic and aluminum housing.
- Compact fluorescent lamp.
- No inline ballast to tangle or damage.
- Glass lamp shield prevents shattering
- Lamp and glass cover protected by plastic cage.
- Swivel hook for hanging and hands free operation.
- Explosion proof cord.

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Frequently Asked Questions (FAQ)

There are no Faqs