Larson Electronics LLC
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RNT-EPL-FL1524-50-HR

RENTAL Explosion Proof Aluminum Fluorescent Drop Light w/ Exp. Prf. Reel - Class I, Div. I

Product ID: 47363

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.

RNT-EPL-FL1524-50-HR Work Light
UL Listing: United States
Dimensions:L-27", Dia-3.25"
Weight: 14.5 lbs
Total Watts: 15 watts
Voltage: Stnd-120V-60hz
Lamp Lengths: 2 Foot
Mounting: Non Sparking Aluminum Reel
Wiring: 50` SOOW Cord
U.L Approval: U.S Certificate
Rental Type: Monthly, Weekly, Daily
This fixture is being remanufactured with cord reel under file number E193373.

U.L. Ratings
Class 1, Division 1 for Groups C, D
Class II, Division 1 Groups E, F, G
Class III, Division 1
NEMA 9 and NEMA 4 (IP56)
UL Listed JC-580A Cord
Reel - UL Listed E193373
Reel - Class I, Zone 1, AEx d II

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

Rentals: In an effort to cut back on contracts and various other paper work, Larson Electronics processes rentals like purchases until the product is returned. (Rent to Own Rates) This means, we will charge the customer for the product total and credit back the difference once the fixture is returned. Weekly and Monthly terms are available. Customer must pay shipping to and from the destination. Please contact us at (903) 498-3363 for further information if required.

Rental Prices for the EPL-FL1524-50-HR:
Monthly...$589.30 USD
Weekly...$354.00 USD
Subtract rental cost from total cost for the amount that will be credited back to

customer upon return of product. Customer can choose to convert their rental to a purchase at any time during the rental period. When returned, deductions will also be made for shipping, repairs, and excessive cleaning, if needed.

Made in the USA

The Larson Electronics RNT-EPL-FL1524-50-HR Hazardous Area Fluorescent Work light is U.L. approved Class 1 Division1 Groups C and D - UL 508 listed. With a 2 foot long lamp, this hazardous location light provides a very wide flood beam, which can be suitable for paint spray booth inspection or general portable lighting in confined spaces like fuel tanks or grain storage areas.

This unit is for rentals. Please scroll down for rental rates

******PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO THIS HAZARDOUS LOCATION LIGHT FIXTURE******

This 2 foot long 15 watt explosion proof fluorescent work light from Larson Electronics comes complete with an explosion proof cord reel with spark proof ratchet mechanism. This hazardous location area light features a rugged, non-sparking aluminum casing and unique rod cage and produces cool, glare-free, shadowless light that maximizes safety in hazardous locations and maximizes lighting efficiency with built-in metal reflectors. Fluorescent lights are popular in paint prep, painting and post-paint inspection operations, due to the even white color light produced.

The light output, color and evenness of coverage make fluorescent lights also popular for a wide variety of close quarter work and inspection activities.



40` Container Dark Click Photos to Enlarge With EPL-FL1524-50-HR

The 15-watt fluorescent used in this unit provides as much illumination as higher-wattage incandescent lamps without the associated heat, reducing the chances of accidents or burns. This lamp has an inline isolated ballast which reduces lamp head weight, an impact resistant tube shield with specially designed annealed glass and an aluminum hook for easy overhead mounting. The light is designed so that the operator can easily replace the lamp or starter if required. The Class 1, Division 1 rated reel contains 50’ of SOOW 16/3 AWG cord, a spark free ratchet and explosion proof slip-ring housing and meets federal specification JC-580A. This explosion proof reel and fluorescent hand lamp can be installed and used within the hazardous location area making it ideal for hazardous work areas where a ready source of easily managed lighting is desired.

Made in USA Quality

1. Federal Spec JC-580A Cord.
2. Indoor or outdoor use.
3. 35 amp, 1-4 conductors 600 Volt, 5-12 conductors 250 Volt.
4. Rugged fabricated steel and cast aluminum construction.
5. Gray epoxy finish on steel parts.
6. UL Listed 508 table 36.1 (3 and 4 conductor units with cable only)
7. Conforms to NEMA 9 and NEMA 4 (IP56)
8. SOOW cable.

Lamp Features

2 foot 15 watt fluorescent light
Non-sparking aluminum housing
Inline Ballast
Molded rubber bumper guards
Annealed glass tube shields prevent shattering
Integrated lamp shock absorbers prevent drop damage to bulbs
Swivel hook for hanging and hands free operation
Explosion proof cord

9. 4-roller adjustable cable guide and Ball Stop
10. NTRL Listing (Cord Reel) - Class I, Division 1
& 2 Group D; Class II, Group G.
11. NTRL Listing (Cord Reel) - Class I, Zone 1, AEx d IIB.

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Frequently Asked Questions (FAQ)



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RNT-EPL-FL1524-50-HR

Product ID: 47363

Harmonized System (HS) Code: 85131000
Export Control Classification Number (ECCN): EAR99

Options:

RNT-EPL-FL1524-50-HR-Rental Length

Example: RNT-EPL-FL1524-50-HR-MR

Rental Length	
MONTHLY	-MR
WEEKLY	-WR
DAILY	-DR

Links (Click on the below items to view):

- Dimensional Drawing 2D
- SpecSheetArabic
- SpecSheetFrench
- STEP File (3D CAD Model)
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- HigResPic6
- HigResPic7
- HigResPic8
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map