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RNT-EPL-FL26-50-HR

RENTAL Explosion Proof 26W Fluorescent Handlamp w/ Exp. Prf. Reel - Class I, Div. I - 50' Cord

Product ID: 47371

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-FL26-50-HR Work Light
UL Listing: United States
Dimensions: L-14.5 " Dia-3.5"
Lux: At Lens: 15,000
Total Watts: 26 watts
Voltage: Stnd-120V-60hz Optional-120 Volts, 50 Hz and 220 volts, 50 Hz
Total Lumens: 1,740
Mounting: None
Wiring: 50` SOOW Cord
Rental Type: Monthly, Weekly, Daily
U.L Approval: U.S Certificate
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 4
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
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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-FL26-50-HR:
Monthly...$620.00 USD
Weekly...$372.00 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-FL26-50-HR Hazardous Area Fluorescent Work light is UL Listed Class 1 Division1 Groups C and D - UL 508 listed and is ideal for close quarter work and inspection activities in hazardous locations requiring explosion proof protection.

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

This unit is a rental unit.

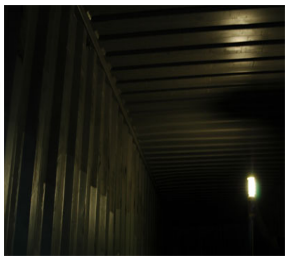
This 26 watt explosion proof fluorescent work light from Larson Electronics produces 1,740 lumens of fluorescent illumination and comes complete with 50 feet of explosion proof cord. The EPL-FL26-50 fluorescent drop light ballast is contained within the handle while the housing is constructed of non sparking aluminum with molded bumper guards, an annealed glass tube shield and integral lamp shock absorbers. An inline ballst is also available. This hazardous location hand lamp is designed to Article 500 of the National Electrical Code and is Class 1, Division 1 and Class 2 Division 1 hazardous location environment approved. This explosion proof 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.



40` Container Dark



Click Photos to Enlarge



Illuminated by EPL-FL26-50-HR



Click Photos to Enlarge

This 26 watt fluorescent light is suitable for use in areas where petrochemical vapors and various dusts are present and projects 1,740 lumens of light, roughly equivalent to a 100 watt incandescent bulb as estimated by Sylvania. 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 unit is rated Class 1, Division 1 and is complete with 50' of SOOW 16/3 AWG cord ending in a 5-15 straight blade plug that meets federal specification JC-580A.

This hand lamp has the ballast inside the handle so the operator doesn`t need to drag the ballast housing around. This can be particularly annoying when the transformer becomes entangled in the cord. The ballast is lightweight and encapsulated in the handle so that operator can easily move to different positions without having to stop and adjust an inline ballast unit. The feedback on this feature has been very positive. This explosion proof fluorescent hand light comes standard with 120 Volts, 60 Hz for US voltages but is also available in 120 Volts,

50 Hz (Mexico) and 220 volts, 50 Hz for international usage.

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) standards
8. SOOW cable.
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.

Lamp Features

26 watt fluorescent light produces 1740 lumens
Non-sparking aluminum housing
Ballast contained in handle (inline also available)
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

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Frequently Asked Questions (FAQ)

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RNT-EPL-FL26-50-HR

Product ID: 47371

Harmonized System (HS) Code: 85131000

Export Control Classification Number (ECCN): EAR99

Options:

RNT-EPL-FL26-50-HR-Rental Length-Voltage

Example: RNT-EPL-FL26-50-HR-MR-120US

Rental Length	
MONTHLY	-MR
WEEKLY	-WR
DAILY	-DR

Voltage	
120V-60HZ(US)	-120US
120V-50HZ(MX)	-120MX
220V-50HZ(INT)	-220INT

Links (Click on the below items to view):

- **Dimensional Drawing 2D**
- **SpecSheetArabic**
- **SpecSheetFrench**
- **STEP File (3D CAD Model)**
- **Video1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**