Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

EPL-LQP-1X150RT-100

150 Watt Explosion Proof LED Light Tower - Quadpod Mount -C1D1 - 100 foot Cord w/ EXP Plug

Product ID: 223568



Image: EPL-LQP-1X150RT-100

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.

EPL-LQP-1X150RT-100 Explosion Proof LED Tripod Tower

Listing: United States & Canada
Lamp Type: Cree LED
Dimensions: 14"W x 16"H x 5"D - Light Head; 6.8 to 9.42 Extendible Tower
Weight: 50 lb
Voltage: 120-277 VAC, 50/60Hz
Total Watts: 150 watts
Total Lumens: 21,000
Luminous Efficiency: 140 Lm/W
Lamp Life: 60,000+ Hours
Color Temp: 5000K, 4000K, or 3000K
Color Rendering Index: >75 CRI
Beam Angle: 60° or 125°
Lighting Configuration: Flood Pattern
Power Efficiency: >95%
Power Factor: 0.992
Amperage: 1.25 A @ 120 V, 0.63 A @ 240 V, 0.54 A @ 277 V
Ambient Operating Temp Range: -50°C to +65°C
Operating Temp Rating: T5
Lamp Housing Material: Copper Free Cast Aluminum
Tripod Material: Non-Sparking Aluminum Tubing w/ Rubber Casters
Lens Material: Hardened Borosilicate Glass
Gasket Material: Silicone
Mounting: Non-Sparking Wheeled Aluminum Tripod
Wiring: 100` 16/3 SOOW Cable w/ Explosion Proof Cord Cap
Cord Cap Options: 5-15P, 5-20P or 6-20P
Shipping Dimensions: 58"L x 44"W x 21"H

Ratings/Approvals

Listed for United States and Canada
Class I, Divisions 1 & 2, Groups C and D
Class II, Divisions 1 & 2, Groups E, F, & G
Class III, Divisions 1 & 2
Certified to UL 844 Ed. 13
Certified to UL 1598
Certified to C22.2 No. 137 Rev 2009
Certified to C22.2 No. 250.0
T5 Temperature Rating
Paint Spray Booth Approved
IEC 60529 Tested
IP67 Rated Waterproof
LEL Approved
Multiple Driver Banks
80% Lumen Retention after 60,000 Hours
Factory Sealed Light Fixture
Class I Div 1 Explosion Proof Plug
100 Foot 16/3 SOOW Cord
Wheeled Adjustable Tower 6.8 - 9.42 Feet
Direct Replacement for 400W MH Towers

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-765-7664

Shipping Weight: 235 Lbs

E-mail: sales@larsonelectronics.com

Made in the USA

The EPL-LQP-1X150RT-100 Quadpod Mounted Explosion Proof LED Light Tower from Larson Electronics produces 21,000 lumens of light capable of illuminating an area 9,500 square feet in size. This adjustable Cree LED light tower is designed for portability and durable operation and ideal for use in demanding conditions.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO LIGHT MASTS, LIGHT TOWERS, OR QUADPODS

The EPL-LQP-1X150RT-100 is a quadpod mounted explosion proof LED lighting system and provides 9,500 square feet of work area coverage with 21,000 lumens of light output. This portable LED light tower has a removable LED light head mounted on top of a four leg durable non-sparking aluminum quadpod equipped with wheels for easy positioning of the unit from one area of the workspace to another. The LED light head on this unit produces a wide flood pattern of light that is ideal for illuminating large workspaces and job sites. This light is designed for heavy duty use in demanding conditions including emergency services, mining, construction, marine, and industrial operations where durability and reliability is critical.

This portable LED light is comprised of an adjustable LED light head mounted atop a four leg quadpod fabricated from non-sparking powder coated aluminum. This adjustable and collapsible quadpod can be extended to ten feet, collapsed to six feet, and includes solid wheels allow the operator to tilt the unit back and simply roll the entire assembly to a new location when fully deployed. The LED light fixture assembly can be removed by releasing the hand knob and sliding the light and mounting bracket off of the center support while the legs can be collapsed, aiding in deployment, storage and transport. The lamp can be easily adjusted vertically and locked into position.







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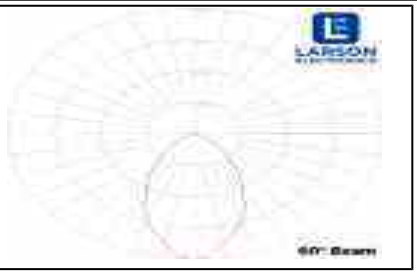
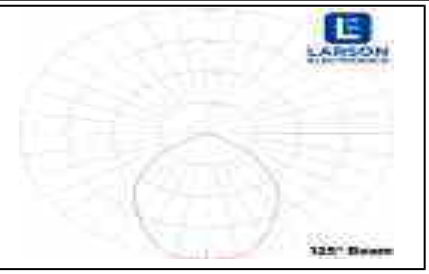
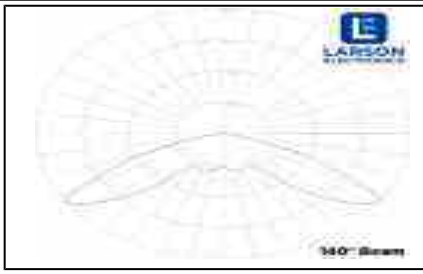
The explosion proof LED light tower features multiple LED drivers which helps to increase the operational life of the fixture. With traditional LED lights, in the event an LED array or driver fails, the entire fixture no longer illuminates. This new series of LED lamps contains twelve individual LED boards configured in a series of banks. Each bank contains two LED boards with an individual driver. In the event of a driver failure, only one bank of LEDs will be effected while the other banks will continue to operate. In the event that of an LED failure, the mating LED will continue to operate.

Unlike gas burning and arc type lamps that have glass bulbs, LEDs have no filaments or fragile housings to break during operation. Instead of heating a small filament or using a combination of gases to produce light, light emitting diodes (LEDs) use semi-conductive materials that illuminate when electric current applied and emitting light. With LED lights, there is no warm up time or cool down time before re-striking and provide instant illumination when powered on, adding to the reliability of LED technology. By nature, LED light sources run significantly cooler than traditional lamps, reducing the chance of accidental burns and increased temperatures due to heat emissions. This solid state design of light emitting diodes provides a more reliable, stable, durable, and energy efficient light source over traditional lighting.

Included with this hazardous location LED light tower is 100` of SOOW cord which combined with adjustability offered by the LED light head provides ample length for tower placement and optimal coverage of the workspace. The easy to collapse design of this Class 1 Division 1 LED work light allows Larson Electronics to avoid pallet freight charges when shipping and deliver these units via UPS next day air service, which in turn improves delivery time and reduces the cost to buyers.

The LED light head on this tower contains twelve 12.5 watt LEDs producing 140 lumens each. These LEDs are arranged in rows and paired with high purity optics to produce 21,000 lumens and a flood beam while only drawing 1.25 amps on 120V, making these units ideal for use as highly efficient yet powerful work and area lights. The EPL-LQP-1X150RT-100 hazardous location LED light is an ideal replacement for fragile and hot running 400 watt metal halide floodlights.

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60° Beam Angle	125° Beam Angle Plug	140° Beam Angle Plug

Beam Angles: When used as a portable lighting solution, the varying beam angles are each individually ideal for several environments. The 60° beam provides the most intense beam of the three options. It is perfect for narrow, confined spaces and is ideally suited for tank cleaning purposes. It offers focused light to provide ample illumination to tight work spaces and other environments. The 125° beam offers a more diffused source of light that is also less intense in brightness. It is a great general area work light and performs well when used for outdoor illumination. The 140° beam offers a very wide lighting pattern and is ideal for situations where lighting distance is not a concern, but illumination of a wider area and even light distribution is. The 140° beam is great for situations that call for working in close proximity to lights such as in a paint booth.

This light tower is universal voltage capable and can be operated with 100-277 VAC, 50/60Hz. We also offer a low voltage version of this LED fixture that operates on AC/DC voltages from 11-25 Volts. This explosion proof LED light is IP67 rated, dust-proof, and protected against high pressure jets and temporary submersion. The cast aluminum body and LED lamp give this light excellent durability and resistance to vibration and impacts. The housing is specially designed to dissipate heat which increases the efficiency and lifespan of the LEDs and electronics.

The LED light head produces 21,000 lumens with a color temperature of 5000K and a color rendering index of 75 which produces colors and details much more accurately than high pressure sodium or mercury vapor luminaries. We also offer a 3000K warm white and 4000K natural white color temperature options (longer lead times may apply for non-standard temperatures). 25 peel off mylar overspray covers are included for protecting the glass face of the LED fixture during operation.

The LED light head on this unit is small enough to allow it to fit through most standard size manholes and entry points. The LED light head can also be removed from the quadpod, the tower collapsed and the entire assembly passed through a manhole and reassembled once inside. The wheel kit can be removed from the base of the tower and setup as a stationary quadpod, or left installed for quick deployments. The LED light head retains 80% of its lumen output after 60,000 hours of use, far longer than incandescent or fluorescent lamps.

Made in USA Quality

1. Approved Class 1 Div1-2 Class 2 Div I-2
2. Led lamp head requires no lamping and simply slides on the quadpod and is locked into place with a hand tightened set screw.
3. Quadpod constructed of corrosion resistant, non-sparking aluminum with powder coated finish.
4. No ballast box. No ballast to replace.
5. Extreme long life LEDs reduce maintenance and replacement costs.
6. Solid rubber tires. No flats or tube replacements.

Superior LED Benefits

1. 60,000+ hour lifespan.
2. Can SAVE 50% or more on energy.
3. 100% recyclable.
4. No toxins-lead, mercury.
5. No UV light, infrared radiation or CO2 emissions.
6. Bright, even light maintains consistent color over time.
7. Instant on/off – No flickering, delays or buzzing.
8. Very good color rendering.

7. 25 peel off mylar overspray lamp protectors ship with the unit.
8. 21,000 Lumens produced from only 150 watts.
9. Mercury free shock proof LED lamp light head.
9. Vibration/impact resistant.
10. Significantly cooler operation.
11. Less frequent outages, higher output improves workplace safety.

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Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPL-XX-150RT, EPL-XX-150LED Series
Description: Explosion Proof Portable LED Light

Evaluated Listings:

ETL: NEC / United States standards
ETL: CEC / Canada standards
ETL: Modifications to under UL 1203, UL 508A – NEC / United States standards
ETL: Modifications to under CSA C22.2 No. 14, No. 30, No. 25– CEC / Canadian standards

The EPL-XX-150RT, EPL-XX-150LED Series is certified to NEC, CEC, ATEX, and IEC Ex standards for hazardous locations for:

- NEC: Class I, Divisions 1&2, Groups , D; Class II, Divisions 1&2, Groups E, F, G
- CEC: Class I, Divisions 1&2, Groups C, D; Class II, Divisions 1&2, Groups E, F, G

The EPL-XX-150RT, EPL-XX-150LED Series is comprised of an EPL-HB-150LED-RT series light head assembly. The light head may be fitted with external wiring device box and/or accessories, portable power cord, and plug attachment that utilize components listed for hazardous locations. The light head assembly may be mounted to a non-sparking aluminum or galvanized steel structure. This assembly is built to NEC and CEC standards for hazardous locations per UL 1203 and CSA C22.2 No 30, No. 25.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

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Product Description

Title:	INDUSTRIAL CONTROL PANELS
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Industrial Control Panels For General Use.
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Industrial Control Panels (UL-508A) and are identified with the ETL Listed Mark.

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Product Description

Title:	EXPLOSION-PROOF & DUST IGNITION-PROOF ELECTRICAL EQUIPMENT FOR USE IN HAZARDOUS (CLASSIFIED) LOCATIONS
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Explosion-proof or dust-ignition-proof Industrial Control Panels for use in Hazardous (Classified) Locations, Model Nos. Custom Industrial Control Panels
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Explosion-Proof and Dust Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations (UL-1203) and are identified with the ETL Listed Mark.

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Product Description

Title:	INDUSTRIAL CONTROL EQUIPMENT
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Industrial Control Panels For General Use. Industrial Control Panels Relating to Hazardous (Classified) Locations, Custom Industrial Control Panels. Power Distribution System, Model Nos. MGL, MPD, MGS series; Followed by AAK-PBB.FFF-SCC.GGG-EEXCCC.DDD; Where AA = 2,3,5,7,9,15,20,25,30,45,50,75; BB = 1P, 3P; FFF = 480,240,208,120; CC = 1P,3P; GGG = 480,240,208,120; EE = # of outlets; CCC = voltage; DDD = outlet amperage.
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Industrial Control Equipment (CAN/CSA-C22.2 No. 14) and are identified with the cETL Listed Mark.

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Product Description

Title:	ENCLOSURES
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Explosion-proof or dust-ignition-proof Industrial Control Panels for use in Hazardous (Classified) Locations, Model Nos. Custom Industrial Control Panels Luminaires, Model Nos. EPL-48-2L-LED-SFC, EPL-24-2L-LED-SFC. for use in Hazardous Locations: Class I, Div. 1, Groups C and D T5 or T6 -20°C < Tamb < 40°C Class II, Div. 1., Groups E, F, and G; Class III Div.1 T3B -20°C < Tamb < 40°C
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Enclosures for use in Class II, Groups E, F, G Hazardous Locations (CAN/CSA-C22.2 No. 25) and are identified with the cETL Listed Mark.

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Product Description

Title:	EXPLOSION-PROOF ENCLOSURES FOR USE IN CLASS I HAZARDOUS LOCATIONS
Company:	LARSON ELECTRONICS LLC - Kemp, TX USA
Product Information:	Explosion-proof or dust-ignition-proof Industrial Control Panels for use in Hazardous (Classified) Locations, Model Nos. Custom Industrial Control Panels
Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Explosion-Proof Enclosures for Use in Class I Hazardous Locations (CAN/CSA-C22.2 No. 30) and are identified with the cETL Listed Mark.

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Material Safety Data Sheet

To Whom It May Concern,

Larson Electronics LLC EHL, EPL, EPLC2, HAL, HALP, HALD, HAL-LI, HALS, and HALSS industrial line of LED lights without emergency backup for hazardous locations are considered "ARTICLES" under 29 CFR 1910-1200, the OSHA Hazard Communication Standard, and do not require a Material Safety Data Sheet (MSDS).

Articles are specifically exempt from the regulations of this standard. OSHA defines an article as follows:

1910-1200(c) – Article means a manufactured item other than a fluid or particle:

i. Which is formed to a specific shape or design during manufacture;
ii. Which has end use function(s) dependent in whole or in part upon its shape or design during end use; and
iii. Which under normal conditions does not release more than very small quantities.

The "hazardous location" and "explosion proof" are terminology for the environment where these products will be installed. This is not to be confused with "hazardous materials;" this product does not contain any hazardous materials.

Regards,



Ray Smith
Larson Electronics, LLC.

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Product Description

Title: ELECTRIC LIGHTING FIXTURES FOR USE IN HAZARDOUS (CLASSIFIED) LOCATIONS

Company: LARSON ELECTRONICS LLC - Kemp, TX USA

Product Information: Trade Name(s): Magna Light.

LED Flood Light, Model Nos. EPLC2-HB-150LED-RT, EPLC2-LED-150W-RT, EPLC2-WPLED-150W-RT, EPLC2-HB-150LED-RT-48, EPLC2-HB-100LED-RT, EPLC2-HB-100LED-RT-UVA, EPL-HB-150LED-RT, EP-LED-150W-RT, EPL-WPLED-150W-RT, EPL-HB-150LED-RT-48, EPL-HB-100LED-RT, EPL-HB-100LED-RT-UVA, AL-12-IPS-LED-1224DC, HAL-24-IPS-LED-1224DC, HAL-36-IPS-LED-1224DC, HAL-48-IPS-LED-1224DC; followed by -UVA, -UVB, -UVC, -IR, -C, -VISUV, -VISIR, -VISRED, -VISBLU, -VISGRN, -VISAMB, -27K, -30K, -40K, -45K, -50K, -55K, -56K, -60K, -65K, -DAYLIGHT, -750NM, -770NM, -850NM, -940NM, -1550NM, -RED, -BLU, -GRN, -AMB, or -PRPL.

LED Fixed Lighting suitable for used in Class I, Division 1, Groups C, D. Class I, Division 2, Groups A, B, C & D, T6, -25°C to +40°C., Model Nos. EPL-LP-12-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-48-LED-SFC.LED Fixed Lighting suitable for used in Class I Division 1 Group B C and D, Class I Division 2 Group A B C and D, Class II Division 1 Group E F and G, Class II Division 2 Group F and G and Class III hazardous locations, T6, -25°C to +40°C., Model Nos. EPL-HB-100LED-RT, EPL-HB-150LED-RT, EPL-HB-200LED-RT, EPL-HB-240LED-RT, EPL-HB-300LED-RT.

LED Light, Model Nos. HAL-7W-LED-XX-Y-ZZZ, HAL-XX-YYY-LED-XX-T-ZZZZ, HAL-31L-LV-XX-Y-ZZZZ, HAL-60W-HV-XX-Y-ZZZZ.

LED Luminaire for use in Class I, Division 1&2, Groups C&D, T5 Hazardous Location, Model Nos. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM or -CLG; followed by -1227 or -1224; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM, -CLG; followed by -1347 or -347V; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM, -CLG; followed by -3480 or -480V; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K.

Luminaires, Model Nos. HAL-48-1L-LED-BMSW, HAL-48-2L-LED-BMSW, HAL-48-3L-LED-BMSW, HAL-24-1L-LED-BMSW, HAL-24-2L-LED-BMSW, HAL-24-3L-LED-BMSW. For use in Hazardous Locations, Class I, Division 2, Groups A, B, C and D; T3C, T4A or T5 -20°C < Tamb < 40°C.

Luminaires, Model Nos. EPL-48-2L-LED-SFC, EPL-24-2L-LED-SFC. for use in Hazardous Locations: Class I, Div. 1, Groups C and D T5 or T6 -20°C < Tamb < 40°C Class II, Div. 1., Groups E, F, and G; Class III Div.1 T3B -20°C < Tamb < 40°C

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Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Electric Lighting Fixtures for Use in Hazardous (Classified) Locations (UL-844) and are identified with the ETL Listed Mark.

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Product Description

Title: LUMINAIRES

Company: LARSON ELECTRONICS LLC - Kemp, TX USA

Product Information: Trade Name(s): Magna Light.

Fixed Luminaires, Model Nos. EPL-HB-100LED-RT, EPL-HB-150LED-RT, EPL-HB-200LED-RT, EPL-HB-240LED-RT, EPL-HB-300LED-RT, EPL-EMG-LB-100LED-RT, EPL-EMG-LB-150LED-RT, EPL-EMG-LB-200LED-RT.

LED Flood Light, Model Nos. EPLC2-HB-150LED-RT, EPLC2-LED-150W-RT, EPLC2-WPLED-150W-RT, EPLC2-HB-150LED-RT-48, EPLC2-HB-100LED-RT, EPLC2-HB-100LED-RT-UVA, EPL-HB-150LED-RT, EPL-LED-150W-RT,
EPL-WPLED-150W-RT, EPL-HB-150LED-RT-48, EPL-HB-100LED-RT, EPL-HB-100LED-RT-UVA.

LED Light, Model Nos. HAL-7W-LED-XX-Y-ZZZ, HAL-XX-YYY-LED-XX-T-ZZZZ, HAL-31L-LV-XX-Y-ZZZZ, HAL-60W-HV-XX-Y-ZZZZ.

Luminaires, Model Nos. HAL-48-1L-LED-BMSW, HAL-48-2L-LED-BMSW, HAL-48-3L-LED-BMSW, HAL-24-1L-LED-BMSW, HAL-24-2L-LED-BMSW, HAL-24-3L-LED-BMSW. For use in Hazardous Locations, Class I, Division 2, Groups A, B, C and D; T3C, T4A or T5 -20°C < Tamb < 40°C.

Luminaires, Model Nos. EPL-48-2L-LED-SFC, EPL-24-2L-LED-SFC. for use in Hazardous Locations: Class I, Div. 1, Groups C and D T5 or T6 -20°C < Tamb < 40°C Class II, Div. 1., Groups E, F, and G; Class III Div.1 T3B -20°C < Tamb < 40°C

Surface-mounted Luminaire, Model Nos. EPL-LP-12-LED-SFC, EPL-LP-12-LED-SFC, EPL-LP-12-LED-SFC, EPL-LP-12-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-48-LED-SFC, EPL-LP-48-LED-SFC, EPL-LP-48-LED-SFC, EPL-LP-48-LED-SFC.

Wall mounted luminaire, Model Nos. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM or -CLG; followed by -1227 or -1224; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM or -CLG; followed by -1347 or -347V; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM or -CLG; followed by -3480 or -480V; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K.

Evaluated to the following: A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Luminaires (UL-1598) and are identified with the ETL Listed Mark.

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UL Product iQ™

RRHS.E91049 - Receptacle-Plug Combination Accessories for Use in Hazardous Locations

Receptacle-Plug Combination Accessories for Use in Hazardous Locations

See General Information for Receptacle-Plug Combination Accessories for Use in Hazardous Locations

KILLARK, DIV OF HUBBELL INC (DELAWARE) E91049
2112 FENTON LOGISTICS PARK BLVD
FENTON, MO 63026 USA

Class I, Groups B, C and D; Class II, Groups F and G; Class III.

Receptacle Cat. No.	Rating	For Use With Receptacle Cat. No.	Rating
UGRX+-20231+++*	125VAC, 20A, 1HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 1HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	
UGRFX+-20231*	125VAC, 20A, 1HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 1HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	
UGRX+-20232+++*	250VAC, 20A, 2HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 2HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	
UGRFX+-20232	250VAC, 20A, 2HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 2HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	

Plug Cat. No.	Rating	For Use With Receptacle Cat. No.	Rating
UGP-15231+++	125VAC, 15A, 1HP, 60Hz	Killark Series UGR;	125VAC, 15A, 1 HP, 60Hz
		Appleton Series ENR;	
		Crouse-Hinds Series EFS	
UGP-20231+++	125VAC, 20A, 1HP, 60Hz	Killark Series UGR;	125VAC, 15A or 20A, 1 HP 60Hz

		Appleton Series ENR;	
		Crouse-Hinds Series EFS	
UGP-15232+++	250VAC, 15A, 2HP, 60Hz	Killark Series UGR;	250VAC, 15A, 2 HP, 60Hz
		Appleton Series ENR;	
		Crouse-Hinds Series EFS	
UGP-20232+++	250VAC, 20A, 2HP, 60Hz	Killark Series UGR;	250VAC, 15A or 20A, 2 HP, 60Hz
		Appleton Series ENR;	
		Crouse-Hinds Series EFS	

Plug Cat. No.	Rating
VP3275 or VP3022, VPN3275 or VPN3022**	250 V dc/600 V ac, 30 A
VP3375 or VP3033, VPN3375 or VPN3033**	250 V dc/600 V ac, 30 A
VP3385 or VP3023, VPN3385 or VPN3023**	250 V dc/600 V ac, 30 A
VP3475 or VP3044, VPN3475 or VPN3044**	250 V dc/600 V ac, 30 A
VP3485 or VP3034, VPN3485 or VPN3034**	250 V dc/600 V ac, 30 A
VP6275 or VP6022, VPN6275 or VPN6022**	250 V dc/600 V ac, 60 A
VP6375 or VP6033, VPN6375 or VPN6033**	250 V dc/600 V ac, 60 A
VP6385 or VP6023, VPN6385 or VPN6023**	250 V dc/600 V ac, 60 A
VP6475 or VP6044, VPN6475 or VPN6044**	250 V dc/600 V ac, 60 A
VP6485 or VP6034, VPN6485 or VPN6034**	250 V dc/600 V ac, 60 A
VP10277 or VP1022, VPN10277 or VPN1022**	250 V dc/600 V ac, 100 A
VP10377 or VP1033, VPN10377 or VPN1033**	250 V dc/600 V ac, 100 A
VP10387 or VP1023, VPN10387 or VPN1023**	250 V dc/600 V ac, 100 A
VP10477 or VP1044, VPN10477 or VPN1044**	250 V dc/600 V ac, 100 A
VP10487 or VP1034, VPN10487 or VPN1034**	250 V dc/600 V ac, 100 A

Receptacle Cat. No.	Rating	For Use With Plug Cat. No.	Rating
VSQ3023++,#	600VAC, 30A, 60 HZ	APJ3385	600VAC, 30A, 60 HZ
		NPJ3383	600VAC, 30A, 60 HZ
		NPJ3384	600VAC, 30A, 60 HZ
		ACP3023BC	600VAC, 30A, 60 HZ

VSQ3034#	600VAC, 30A, 60 HZ	APJ3485	600VAC, 30A, 60 HZ
		NPJ3483	600VAC, 30A, 60 HZ
		NPJ3484	600VAC, 30A, 60 HZ
		ACP3034BC	600VAC, 30A, 60 HZ

Class I, Division 2, Groups B, C and D.

Receptacle Cat. No.	Rating	For Use With Plug Cat. No.	Rating
UGRA-20231	125VAC, 20A, 1HP 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 1HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	
UGRA-20232	250VAC, 20A, 2HP, 60Hz	Killark Series UGP;	125VAC, 15A or 20A, 2HP, 60Hz
		Appleton Series ECP;	
		Crouse-Hinds Series ENP	

+X may be any number 1 thru 12 when X is 1 thru 6, it may be preceded by the letter "B" indicating also for use in Class I, Group B locations.

++May be followed by suffix FS indicating factory sealed.

+++Maybe followed by suffix "QW" for Quick Wiring Option.

*Cat. No. may be followed by suffix "R" to designate rain tight, except for receptacles marked for use in Class I, Group B locations.

**May be followed by suffix -S37, may be followed by -AT, may be followed by -MN.

#May be followed by suffix S37 indicating the electrical components are rotated 22-1/2° to allow a change in polarity from the standard pin configuration.

Last Updated on 2015-09-08

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UL Product iQ™

RRHS.E32416 - Receptacle-Plug Combination Accessories for Use in Hazardous Locations

Receptacle-Plug Combination Accessories for Use in Hazardous Locations

See General Information for Receptacle-Plug Combination Accessories for Use in Hazardous Locations

HUBBELL INC WIRING DEVICE DIV E32416
40 WATERVIEW DR
SHELTON, CT 06484-4300 USA

Class I, Groups B, C and D; Class II, Groups F and G, Class III.

Plug Cat. No.	Rating
HBL330PS1W, M330PS1W	250VDC, 600VAC, 30A
HBL330PS2W, M430PS1W	250VDC, 600VAC, 30A
HBL430PS1W, M530PS1W	250VDC, 600VAC, 30A
HBL430PS2W, M330PS2W	250VDC, 600VAC, 30A
HBL530PS1W, M430PS2W	250VDC, 600VAC, 30A
HBL360PS1W, M360PS1W	250VDC, 600VAC, 60A
HBL360PS2W, M360PS2W	250VDC, 600VAC, 60A
HBL460PS1W, M460PS1W	250VDC, 600VAC, 60A
HBL460PS2W, M460PS2W	250VDC, 600VAC, 60A
HBL560PS1W, M560PS1W	250VDC, 600VAC, 60A
HBL3100PS1W, M3100PS1W	250VDC, 600VAC, 100A
HBL3100PS2W, M3100PS2W	250VDC, 600VAC, 100A
HBL4100PS1W, M4100PS1W	250VDC, 600VAC, 100A
HBL4100PS2W, M4100PS2W	250VDC, 600VAC, 100A
HBL5100PS1W, M5100PS1W	250VDC, 600VAC, 100A
UGP-15231	125VAC, 15A, 1 hp
UGP-20231	125VAC, 20A, 1 hp
UGP-15232	250VAC, 15A, 2 hp

UGP-20232	250VAC, 20A, 2 hp

Class I, Division 2, Groups B, C and D.

Receptacle Cat. No.	Rating
UGRA-20231*	125VAC, 20A, 1 hp
UGRA-20232*	250VAC, 20A, 2 hp

*With or without additional suffixes for commercial variations (Packaging, color, etc.).

Last Updated on 1993-12-04

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Product Description

Title: ELECTRIC LIGHTING FIXTURES FOR USE IN HAZARDOUS (CLASSIFIED) LOCATIONS

Company: LARSON ELECTRONICS LLC - Kemp, TX USA

Product Information: Trade Name(s): Magna Light.

LED Flood Light, Model Nos. EPLC2-HB-150LED-RT, EPLC2-LED-150W-RT, EPLC2-WPLED-150W-RT, EPLC2-HB-150LED-RT-48, EPLC2-HB-100LED-RT, EPLC2-HB-100LED-RT-UVA, EPL-HB-150LED-RT, EP-LED-150W-RT, EPL-WPLED-150W-RT, EPL-HB-150LED-RT-48, EPL-HB-100LED-RT, EPL-HB-100LED-RT-UVA, AL-12-IPS-LED-1224DC, HAL-24-IPS-LED-1224DC, HAL-36-IPS-LED-1224DC, HAL-48-IPS-LED-1224DC; followed by -UVA, -UVB, -UVC, -IR, -C, -VISUV, -VISIR, -VISRED, -VISBLU, -VISGRN, -VISAMB, -27K, -30K, -40K, -45K, -50K, -55K, -56K, -60K, -65K, -DAYLIGHT, -750NM, -770NM, -850NM, -940NM, -1550NM, -RED, -BLU, -GRN, -AMB, or -PRPL.

LED Fixed Lighting suitable for used in Class I, Division 1, Groups C, D. Class I, Division 2, Groups A, B, C & D, T6, -25°C to +40°C., Model Nos. EPL-LP-12-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-48-LED-SFC.LED Fixed Lighting suitable for used in Class I Division 1 Group B C and D, Class I Division 2 Group A B C and D, Class II Division 1 Group E F and G, Class II Division 2 Group F and G and Class III hazardous locations, T6, -25°C to +40°C., Model Nos. EPL-HB-100LED-RT, EPL-HB-150LED-RT, EPL-HB-200LED-RT, EPL-HB-240LED-RT, EPL-HB-300LED-RT.

LED Light, Model Nos. HAL-7W-LED-XX-Y-ZZZ, HAL-XX-YYY-LED-XX-T-ZZZZ, HAL-31L-LV-XX-Y-ZZZZ, HAL-60W-HV-XX-Y-ZZZZ.

LED Luminaire for use in Class I, Division 1&2, Groups C&D, T5 Hazardous Location, Model Nos. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM or -CLG; followed by -1227 or -1224; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM, -CLG; followed by -1347 or -347V; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM, -CLG; followed by -3480 or -480V; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K.

Luminaires, Model Nos. HAL-48-1L-LED-BMSW, HAL-48-2L-LED-BMSW, HAL-48-3L-LED-BMSW, HAL-24-1L-LED-BMSW, HAL-24-2L-LED-BMSW, HAL-24-3L-LED-BMSW. For use in Hazardous Locations, Class I, Division 2, Groups A, B, C and D; T3C, T4A or T5 -20°C < Tamb < 40°C.

Luminaires, Model Nos. EPL-48-2L-LED-SFC, EPL-24-2L-LED-SFC. for use in Hazardous Locations: Class I, Div. 1, Groups C and D T5 or T6 -20°C < Tamb < 40°C Class II, Div. 1., Groups E, F, and G; Class III Div.1 T3B -20°C < Tamb < 40°C

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Evaluated to the following:	A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Electric Lighting Fixtures for Use in Hazardous (Classified) Locations (UL-844) and are identified with the ETL Listed Mark.

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Product Description

Title: LUMINAIRES

Company: LARSON ELECTRONICS LLC - Kemp, TX USA

Product Information: Trade Name(s): Magna Light.

Fixed Luminaires, Model Nos. EPL-HB-100LED-RT, EPL-HB-150LED-RT, EPL-HB-200LED-RT, EPL-HB-240LED-RT, EPL-HB-300LED-RT, EPL-EMG-LB-100LED-RT, EPL-EMG-LB-150LED-RT, EPL-EMG-LB-200LED-RT.

LED Flood Light, Model Nos. EPLC2-HB-150LED-RT, EPLC2-LED-150W-RT, EPLC2-WPLED-150W-RT, EPLC2-HB-150LED-RT-48, EPLC2-HB-100LED-RT, EPLC2-HB-100LED-RT-UVA, EPL-HB-150LED-RT, EPL-LED-150W-RT,
EPL-WPLED-150W-RT, EPL-HB-150LED-RT-48, EPL-HB-100LED-RT, EPL-HB-100LED-RT-UVA.

LED Light, Model Nos. HAL-7W-LED-XX-Y-ZZZ, HAL-XX-YYY-LED-XX-T-ZZZZ, HAL-31L-LV-XX-Y-ZZZZ, HAL-60W-HV-XX-Y-ZZZZ.

Luminaires, Model Nos. EPL-48-2L-LED-SFC, EPL-24-2L-LED-SFC. for use in Hazardous Locations: Class I, Div. 1, Groups C and D T5 or T6 -20°C < Tamb < 40°C Class II, Div. 1., Groups E, F, and G; Class III Div.1 T3B -20°C < Tamb < 40°C

Surface-mounted Luminaire, Model Nos. EPL-LP-12-LED-SFC, EPL-LP-12-LED-SFC, EPL-LP-12-LED-SFC, EPL-LP-12-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-24-LED-SFC, EPL-LP-48-LED-SFC, EPL-LP-48-LED-SFC, EPL-LP-48-LED-SFC, EPL-LP-48-LED-SFC.

Wall mounted luminaire, Model Nos. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM or -CLG; followed by -1227 or -1224; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM or -CLG; followed by -1347 or -347V; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K. EPL-HB-50LED-RT; followed by -CM, -STNCH, -PT, -WM or -CLG; followed by -3480 or -480V; followed by -60DB, -100DB or -140DB; followed by -30K, -40K or -50K.

Evaluated to the following: A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Luminaires (CAN/CSA-C22.2 No. 250.0) and are identified with the cETL Listed Mark.; A representative sample of the listed devices have been tested, investigated and found to comply with the requirements of the Standard(s) for Luminaires (CAN/CSA-C22.2 No. 250.0) and are identified with the cETL Listed Mark.

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Certification Record

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CUSTOMER	CLASS	FILE NUMBER
Killark, Div of Hubbell Inc. (Delaware) 3940 Dr. Martin Luther King Dr., St. Louis MO USA 63113	6238-03 (../class ass=62 RECEPTACLES-Attachment Plug Type and Plugs - With Switch - For Hazardous	014667_C_000

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Class I, Div. 1, Groups B, C, and D; Class II, Div. 1, Groups F and G; Class III:

- Receptacles with Plugs interlocked with switches, Cat. No. VSQ3023; rated 600 V max, 30 A max, 3-wire, 2-pole. For use with Killarks' Plug VP3385, VP3023 or Crouse-Hinds APJ3385, NPJ3383, NPJ3384; Appleton ACP3023BC.
- Receptacles with Plugs interlocked with switches, Cat. No. VSQ3034; rated 600 V max, 30 A max, 4-wire, 3-pole. For use with Killarks' Plug VP3485, VP3034 or Crouse-Hinds APJ3485, NPJ3483, NPJ3484; Appleton ACP3034BC.

Note: Cat. Nos. VSQ3023 and VSQ3034, may be followed by suffix letters FS, may be followed by S37

- Receptacles with plugs interlocked with switches, Cat No VSQ3023, may be followed by FS, may be followed by S37, rated 30A max. 600V ac max. 3-wire, 2-pole. For use with Killark plugs VP3385, VP3023-S37 or Crouse-Hinds plugs APJ3385, NP3383, NP0J3384 or Appleton plugs ACP3023BC.
- Receptacles with plugs interlocked with switches, Cat No VSQ3034, may be followed by FS, may be followed by S37, rated 30A max, 600V ac ,ax. 3-wire, 2-pole. For use with Killark plugs VP3385, VP3034-S37 or Crouse-Hinds plugs APJ3385, NP3383, NP0J3384 or Appleton plugs ACP3023BC.
- Receptacles with plugs interlocked with switches, Cat. No. VSQ6023; rated 600 V max, 60A max, 3-wire, 2-pole. For use with Killarks' Plug VP6385, VP6023 or Crouse Hinds plugs APJ6385, NPJ6383, NPJ6384, and Appleton's' plug ACP6023BC.
- Receptacles with plugs interlocked with switches, Cat. No. VSQ6034; rated 600 V max, 60A max, 4-wire, 3-pole. For use with Killarks' Plug VP6485, VP6034 or Crouse Hinds plugs APJ6485, NPJ6483, NPJ6484, and Appleton plug ACP6034BC
- Receptacles with Plugs interlocked, Cat. No. VSQ6023-S37; rated 600 V ac max 60 A max 3-wire 2-pole. For use with Killarks' plug VP6385-S37, VP6023-S37 or Crouse Hinds plugs

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Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPL-XX-150RT, EPL-XX-150LED Series
Description: Explosion Proof Portable LED Light

Evaluated Listings:

CE: DIRECTIVE 2014/35/EU - LOW VOLTAGE DIRECTIVE
CE: DIRECTIVE 2014/30/EU - EMC DIRECTIVE
CE: Regulation (EC) No 1907/2006 - REACH REGULATION
CE: DIRECTIVE 2015/863/EU - ROHS DIRECTIVE

The EPL-XX-150RT, EPL-XX-150LED Series complies with the essential protection requirements of the European Parliament of the Council Directive for Low Voltage Directive, EMC Directive, REACH Regulation, and RoHS Directive. This certification applies to all specimens manufactured in accordance to the manufacture's drawings.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

LARSON ELECTRONICS LLC • 9419 E US HWY 175 • KEMP, TX 75143
p: 1-800-369-6671 • intl: 903-498-3363 • f: 903-498-3364 • sales@larsonelectronics.com

Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPL-XX-150RT, EPL-XX-150LED Series
Description: Explosion Proof Portable LED Light

Evaluated Listings:

CE: DIRECTIVE 2015/863/EU - ROHS DIRECTIVE

This is to certify that products offered by Larson Electronics LLC comply with the Reduction of Hazardous Substances (RoHS) directives. Directive 2002/95/EC became effective on 1 July 2006. It restricts the use of six substances in the manufacture of electrical and electronic equipment. This directive was revised in June 2011 and is now referred to as directive 2011/65/EU. Directive 2015/863/EU amending Annex II to Directive 2011/65/EU announced plans to add four substances from 22 July 2019.

We hereby certify that the equipment specified above conforms to the Directive(s) by containing less of the restricted substances than the stated limits.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

LARSON ELECTRONICS LLC • 9419 E US HWY 175 • KEMP, TX 75143
p: 1-800-369-6671 • intl: 903-498-3363 • f: 903-498-3364 • sales@larsonelectronics.com

Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPL-XX-150RT, EPL-XX-150LED Series
Description: Explosion Proof Portable LED Light

Evaluated Listings:

CE: Regulation (EC) No 1907/2006 - REACH REGULATION

This letter establishes the opinion of Larson Electronics LLC regarding the status, under the current European Union ("EU") Regulations on Registration, Evaluation, Authorization, and Restriction of Chemical Substances ("REACH").

REACH does not apply to manufactured products which are referred to as "completed articles". Substances (chemicals) are subject to REACH registration, NOT products.

In addition, Articles are exempt from the REACH requirements if (a) the Article does not contain a substance of very high concern or candidate substance in an amount exceeding 0.1% weight by weight, and (b) if substances present in the Article in excess of 1 ton per year per importer are not expected nor intended to be released.

Based on communication with our raw material suppliers, we conclude that to the best of our knowledge our products requiring REACH compliance do not contain any of the currently listed SVHC in concentrations of 0.1% or above.

Accordingly, we foresee no registration or pre-registration requirement for the products we supply.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: James Thomas

Name: James Thomas
Position: Operations Manager

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Frequently Asked Questions (FAQ)

There are no Faqs