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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

HAL-48-33W-LED-UVA-JB-1227

33.5 Watt Low Profile Ultraviolet LED Light for Hazardous Location Lighting - UVA - 120-240V AC

Product ID: 105860

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.

HAL-48-33W-LED-UVA-JB-1227 Hazardous Location LED Lighting

Lamp Type: LED
Dimensions: 46.88"-L 2.68" -W 1.69"- D
Weight: 2.8lb | 1.2 k g
Watts: 33.6
Voltage: 120-240V AC 50/60 Hz
Total Intensity: 19,200 mW
Efficacy: 573 mW/w
Lamp Life Expectancy: 50,000 Hours
Amps: 0.28 A @12 VDC | 0.14 A @ 24 VDC
Light Color: 365NM - Ultraviolet
Beam Type: 100° Flood
Mounting: Standard Triangle End Brackets
Temp Range: -40°C – +85°C
Wiring: 5` 16/3 SOOW Cable w/ EXP Plug
Cord Cap: 5-15, 5-20, 6-20 - Explosion Proof

3 year warranty replacement on this LED light. After 30 days, the customer ships the failed LED light and/or LED bulb to Larson Electronics at their expense. If the failure is a manufacturer defect, we will ship a new replacement to the customer. If failure occurs within 30 days of receipt, Larson Electronics will provide a return label via email to the customer. When the failed light is returned, Larson Electronics will ship a new replacement.

Listings/Ratings

Class 1 Division 2 Groups A,B,C,D
UL 844
UL 1598
CSA 22.2 No. 137
CSA 22.2 No. 213
CSA 22.2 No. 250.0
IP54 Ingress Protection
T3 Temperature Rating

Special Orders - Special Requirements

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

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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Frequently Asked Questions (FAQ)

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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

HAL-48-33W-LED-UVA-JB-1227
Product ID: 105860

Harmonized System (HS) Code: 9405.41.84.10
Export Control Classification Number (ECCN): EAR99

Options:
HAL-48-33W-LED-UVA-JB-1227-Cord Cap
Example: HAL-48-33W-LED-UVA-JB-1227-5.15

Cord Cap	
5-15	-5.15
5-20	-5.20
6-20	-6.20
FLYING LEADS	-PIGTAIL

Links (Click on the below items to view):

- **Canadian CEC Certificate (Commonly referred to as CSA Certificate)**
- **MSDS (Material Safety Data Sheet**
- **USA NEC Certificate (Commonly referred to as UL Certificate)**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**