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

EPL-FL1524-LED-50-320P4W

26W Explosion Proof LED Aluminum Drop Light - C1D1 - 3380 Lumens - 50' SOOW Cord w/ IEC 60309 20A 2P3W Cord Cap

Product ID: 146614

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.

EPL-FL1524-LED-50-320P4W Work Light
Listing: United States
Dimensions: 27"-L x 3.25"-Dia
Weight: ~4.75 lb
Voltage: 100-125 V AC or 11-25 V AC/DC
Total Watts: 26 Watts
Lumens: 3380
Luminous Efficacy :130 Lm/W
Lamp Life: 50,000+ Hours
Lamp Color: 5600K, 5000K, 4500K, 4000K, or 3000K
CRI: >75 White
Power Efficiency: >95%
Power Factor: 0.992
Lamp Length: 2 Foot
Amperage: 0.44 A @ 120 V, 0.22 A @ 240 V, 0.19 A @ 277 V
Ambient Operating Temperature Range: -50°C to +65°C
Operating Temp Rating: T6
Material: Rubber / Copper Free Aluminum
Mounting: Handheld / Aluminum Hook
Wiring: 50' 16/3 AWG SOOW Cable w/ General Area Cord Cap
Cord Cap: IEC 60309 20A 2P3W
F.M. Approval: U.S Certificate

Ratings/Approvals
Class I, Division 1 , Groups C and D
Class I, Division 2, Groups A, B, C, D
Class II, Divisions 1 & 2 Groups E, F and G
Class III, Divisions 1 & 2
T6 Temperature Rating
NRTL Certified to UL 844 Ed. 13
NRTL Certified to UL 1598
Certified to C22.2 No. 137 Rev 2014
Certified to C22.2 No. 250.0
Paint Spray Booth Approved
Factory Sealed Light Fixture

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






LARSON
ELECTRONICS

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

EPL-FL1524-LED-50-320P4W
Product ID: 146614

Warranty: 36 Months

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

Options:
EPL-FL1524-LED-50-320P4W-Voltage-Color Temperature
Example: EPL-FL1524-LED-50-320P4W-120V-56K

Voltage	
100-125V AC	-120V
11-25V AC/DC	-1224

Color Temperature	
5600K	-56K
5000K	-50K
4500K	-45K
4000K	-40K
3000K	-30K

Links (Click on the below items to view):

- **Operations Manual**
- **Wiring Diagram (Oneline)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **HigResPic9**
- **HigResPic10**
- **Video1**
- **Video2**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**