EPL-FL1524-100

Explosion Proof Fluorescent Drop Light Instruction Manual



LARSON ELECTRONICS LLC · 9419 E US HWY 175 · KEMP, TX 75143
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I. Installation & Maintenance

I. Re-lamping

1. Remove the 4 screws located at the bottom of the lamp.

2. Pull cap gently and evenly away from the fixture.

3. Remove fluorescent tube and replace (must use our F15/T8 fluorescent bulb).

4. Slide assembly back into handle and fasten securely with the 4 screws.



II. Maintenance

Make sure that power is OFF before servicing or replacing any parts. Maintenance should be performed in non-hazardous areas.

To maintain peak efficiency, clean the exterior daily.

Check cable for severe abrasion, cuts or breaks and replace if necessary.

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IV. Safety Warnings and Ratings

I. Warnings

WARNING: Risk of electric shock - never connect to, disconnect from or service while equipment is energized.

WARNING: Risk of fire - Lamps are hot. Keep combustible material away from the hot parts. Observe lamp manufacturer's warnings, recommendations and restrictions on lamp operation and maintenance. Make sure lamps are correctly installed.

DO NOT use this electrical equipment for anything other than its intended use.

The use of accessory equipment is not recommended by the manufacturer and will void product listing and warranty, and may cause unsafe conditions.

Any service on this equipment should be performed by qualified personnel only.

Make sure to **always** check the voltage on the fixtures nameplate before use.

While this fixture is explosion proof, the cord cap is NOT. The plug should always be used outside of any hazardous location.

II. Ratings/Approvals

Class I, Divisions 1 & 2 Group D
Class II, Division 1 Groups E, F, G
Class III, Divisions 1 & 2

III. Features

Non-sparking Aluminum Housing
No Ballast
Molded Rubber Bumper Guards
Annealed Glass Tube Shields
Integrated Lamp Shock Absorbers
Swivel Hook
Explosion Proof Cord

IV. Options

Voltage:

120-277V AC
11-25V AC/DC

Cord Cap:

5-15 Straight
6-15 Straight
L5-15 Twist
L6-15 Twist
UK BS1363
Intl Schuko
Pigtail