



INSTALLATION, OPERATION AND MAINTENANCE INSTRUCTIONS

LE384 LED HAZARDOUS LOCATION LIGHTING FIXTURES

WARNING!

1. TO PREVENT THE RISK OF ELECTRICAL SHOCK DEACTIVATE/DISCONNECT THE POWER SUPPLY BEFORE INSTALLING THE FIXTURE.
2. THE DRIVER IN THIS FIXTURE IS DESIGNED TO OPERATE ON GROUNDED NEUTRAL SYSTEMS ONLY.
3. THIS FIXTURE SHOULD BE INSTALLED BY QUALIFIED TECHNICIANS IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ANY LOCAL REQUIREMENTS.

Operational Data

1. Operate this fixture at its rated voltage. Do not install where the marked operating temperature exceeds the ignition temperature of the hazardous atmospheres. See fixture label for data.
2. This fixture is intended to be connected to a properly installed and grounded UL listed junction box.

Housing

- Corrosion resistant, low copper content aluminum
- Zinc plated latches
- Adjustable mounting brackets
- 3/4" NPT hub located on each end of fixture
- Clear acrylic lens – heat and shatter resistant



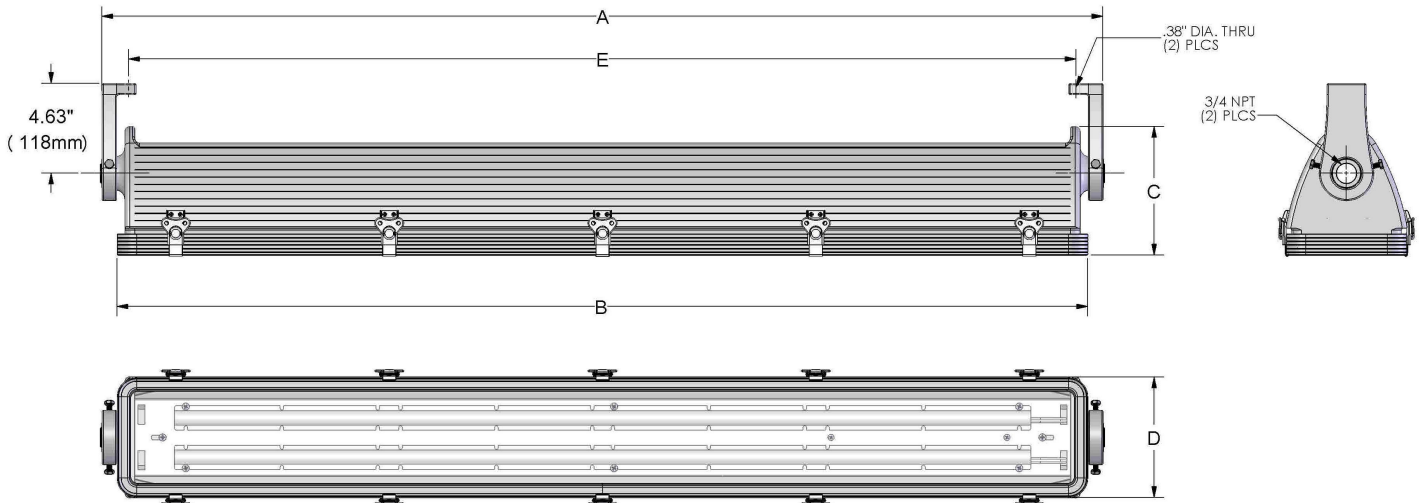
Installation

CAUTION: Before installing, make sure that the circuit is deactivated.

ADJUSTABLE BRACKET STYLE MOUNTING

1. Install fixture to the surface using the 3/8" inch hole that is located on each adjustable bracket mount. (see below)
2. Position the fixture to desired angle, then tighten the two positioning bolts on each bracket to secure the angle.
3. Install the provided safety cable through one of the loops that is located on the backside of the housing.
4. Power supply connections must be three conductor, #14 type cable, rated min. 90 deg. C
5. Wire fixture through desired 3/4" NPT hub, then install the provided 3/4" plug in the unused hub.
Note: Lubricate all threads with petroleum.
6. Connect internal wires per wiring diagram on the LED Driver, according to NEC requirements.

Product Dimensions



Dimensions (Inches/mm)	A	B	C	D	E
L1: 2FT	27.6" (701.04mm)	26" (660.4mm)	6.3" (160.02mm)	6.19" (157.22mm)	24.85" (631.19mm)
L2: 4FT	51.56" (1310.6mm)	50" (1270mm)	6.3" (160.02mm)	6.19" (157.22mm)	48.81" (1239.77mm)

Servicing

- To avoid personal injury, disconnect power to the fixture and allow it to cool down before performing maintenance.
- Perform visual, electrical, and mechanical inspections on a regular basis. The environment and frequency of use should determine this. However, it is recommended that checks should be made at least once a year.
- The external glass should be cleaned periodically to ensure continued performance. Clean the glass with a clean, damp, non-abrasive, lint-free cloth. If this is not sufficient, use a mild soap or a liquid cleaner. Do not use an abrasive, strong alkaline, or acid cleaner as damage may occur.
- Inspect the fixture to ensure that it is free of any contamination (i.e. excessive dust build-up). Clean with a non-abrasive cloth if needed. Mechanically check to make sure all parts are properly assembled.
- Electrically check to make sure that all connections are clean and tight.