



Larson Electronics LLC www.LarsonElectronics.com sales@larsonelectronics.com
9419 E US HWY 175, Kemp, TX 75143 - P: (800) 369-6671 - F: (903) 498-3364

EPL-LB-CFL-42W

Before installing, read the following instructions for safe and proper installation.

WARNING: To prevent ignition of hazardous atmosphere, the supply circuit should be disconnected when installing, relamping or performing any maintenance on the fixture.

CAUTION: When installing fixture in hazardous locations, check the operating temperature limits prior to installation to be sure it conforms to the environmental temperature restrictions and NEC classifications. Check the fixture's metal nameplate for temperature (T) ratings.

PENDANT MOUNTING

1. Thread the fixture onto the conduit, sealing around the conduit using approved NEC procedures. Flats are provided at the top of the fixture to tighten with a wrench.
2. After securing to the conduit, tighten the set screw.

WALL MOUNTING

1. Remove the wiring box from the arm and attach box to the mounting surface.
2. Pull leads to the box and through the arm to the wiring chamber.
3. Attach the arm to the wall box.
4. The mounting screws should be tightened in alternate sequence.

CEILING MOUNTING

1. Attach fixture to mounting surface using the two mounting tabs provided.

WIRING THE FIXTURE

1. Remove the wiring access plug. Connect neutral to white fixture wire and line to black fixture wire.
2. Make all wiring connections accordance with accepted NEC wiring procedures.
3. Be sure any unused wiring entrances are closed with closure plugs provided.

LAMP INSTALLATION

1. Loosen the thumb screw and unthread the lower half of the fixture.
2. Install lamp.
3. Reinstall lower half securely and tighten the thumbscrew.

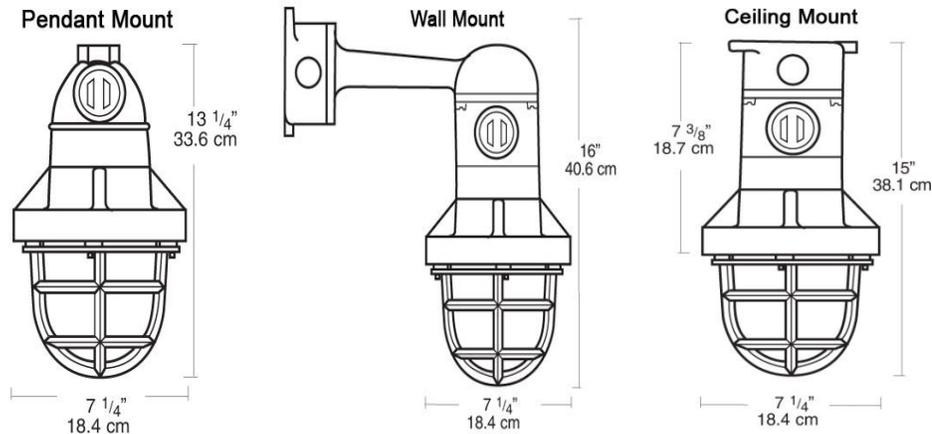
EXTERNAL REFLECTORS



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1. Remove the guard and position the reflector in desired orientation over the four mounting holes.
2. Reinstall guard with the four mounting screws.

WARNING: The globe is tempered glass. Do not scratch or chip. Turn the power off before starting installation, repair or relamping.



WARRANTY

Larson Electronics warrants this explosion proof light fixture against any deemed defects that are due to workmanship for parts or faulty materials, except lamps, for three years from the date of the original purchase. This warranty does not cover damage resulting from unreasonable use or misuse, unreasonable maintenance or loss, or labor costs.

After 30 days, the customer ships the failed fixture 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.