

INSTALLATION INSTRUCTIONS

SAFETY PRECAUTIONS

For safety, read and understand instructions completely before starting installation. Electricity should be turned off at the fuse or the circuit breaker box before installing the fixture. All electrical connections must be in accordance with N. E. C. or your local code.

ASSEMBLY INSTRUCTIONS

1. Preparing for installation

Disconnect electrical power before installing or servicing any part of this fixture.

2. This product SHALL be surface mounted with junction box or non-combustible surface above 4 feet (1.2 meter) high. User should prepare necessary accessories and spare parts (not provided) including junction box and screws. This luminaire is designed for outdoor lighting applications with ambient temperatures not exceeding 40°C.

CONSULT A QUALIFIED ELECTRICIAN BEFORE INSTALLING

WALL MOUNT INSTALLATION (Fig. 1)

1. Attach fixture to junction box using appropriate hardware for the mounting surface.

Mounting hardware not included.

2. Remove the dental plug, set the CCT and power gear and remove screw closest to mounting surface.

3. Loosen other screw and rotate LED Housing 180 degrees so that the four Mounting Housing screws are easily accessible. See Rotated View below.

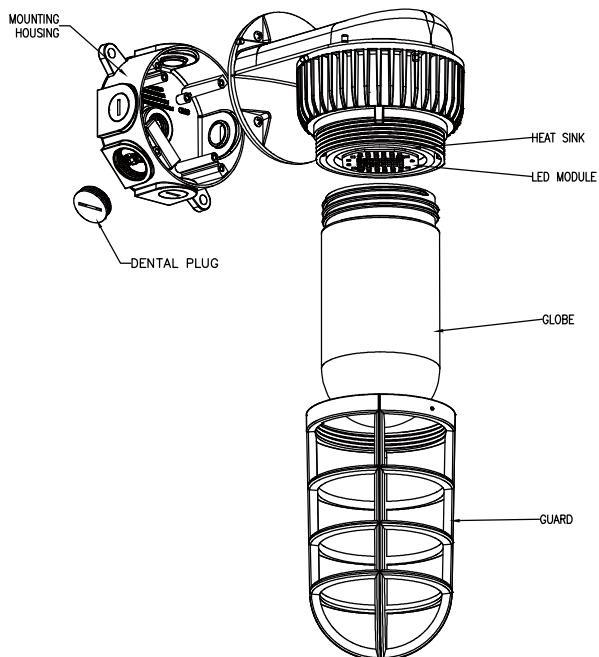
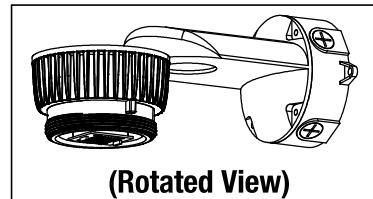
DO NOT PINCH WIRES WHILE ROTATING.

4. Tighten LED Housing screw to ensure that no components fall.

5. Remove the four Mounting Housing screws and make wiring connections inside Mounting Housing.

6. Make wiring connections inside the mounting housing as per the wiring instruction.

FIG. 1 (Wall Mount)



CEILING/PENDANT MOUNT INSTALLATION (Fig. 2)

1. Attach fixture to junction box using appropriate hardware for the mounting surface.

2. Remove the dental plug, set the CCT and power gear and remove screw closest to mounting surface.

3. Remove one screw in LED housing and loosen the remaining screw.

4. Rotate LED Housing 180 degrees and tighten the remaining screw.

DO NOT PINCH WIRES WHILE ROTATING.

5. Tighten LED Housing screw to ensure that no components fall.

6. Make wiring connections inside the mounting housing as per the wiring instruction.

GLOBE AND GUARD INSTALLATION

1. Re-mount fixture using Philips Head screws removed in mounting step. Make sure all gaskets must be seated properly and all screws inserted and tightened firmly.

2. Return all components to their original positions after wiring connections have been made.

Prior to tightening all screws, make sure all wires are contained in wire ways and no wires are pinched.

3. Before globe is installed, check to make sure that gasket is replaced in LED Housing and gasket exists above threads on the Globe.

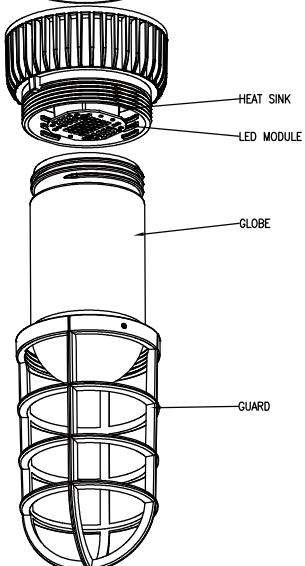
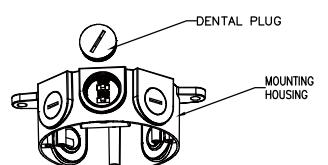
4. Screw Globe onto fixture, do not over tighten but be sure that the gaskets are being compressed.

5. Place Guard over the lens, rotate clockwise and secure with set screws.

6. Turn on power.

NOTE: Make sure all gaskets are positioned correctly with no gaps to ensure that leakage will not occur.

**FIG. 2
(Ceiling/Pendant Mount)**



CAUTION: RISK OF ELECTRIC SHOCK

DISCONNECT POWER BEFORE CONNECTING THE FIXTURE. FAIL TO DO SO MAY PERMANENTLY DAMAGE THE LEDs.

WARNING:

DO NOT REMOVE OR ATTEMPT TO REMOVE LEDs