

# SAVE THESE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION

## INSTALLATION INSTRUCTIONS

### Vapor Tight

Wall, Pendant, Ceiling



#### WARNING

RISK OF FIRE - Lamps are hot. Keep combustible material away from hot parts.

#### WARNING

RISK OF FIRE - Observe lamp manufacturer's warnings, recommendations and restrictions on lamp operation and maintenance.

## IMPORTANT SAFETY INSTRUCTIONS

- Do not install a damaged fixture.
- This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances.
- Proper grounding is required to ensure personal safety. Be certain green lead from the fixture is connected to supply ground.
- Use code compliant connectors for all electrical connections.
- ALL work should be done by a qualified electrician.
- **WARNING:** NEVER connect or disconnect any component while power supply is engaged.

**DELIVERY:** Upon receipt of fixture and accessories (packed separately), thoroughly inspect for any freight damage. All damage should be reported to the delivery carrier. Do not install damaged fixtures. Compare the catalog description listed on the packing slip with the fixture label on the inside of the housing to be sure you have received the correct merchandise.

## IMPORTANT SAFETY INSTRUCTIONS

**WARNING:** FAILURE TO FOLLOW THESE INSTRUCTIONS AND WARNINGS MAY RESULT IN DEATH, INJURY, OR SIGNIFICANT PROPERTY DAMAGE - For your protection, read and follow these warnings and instructions carefully before installing or maintaining this fixture. These instructions do not attempt to cover all installation and maintenance situations. If you do not understand these instructions or additional information is required, contact Lithonia Lighting or your local Lithonia Lighting distributor.

**WARNING:** RISK OF ELECTRIC SHOCK - To avoid electric shock, serious injury, or death, be certain that all electrical power is disconnected from the supply branch circuit conductors before installing or maintaining this fixture. This product must be installed and maintained in accordance with the applicable installation codes by a person familiar with the construction and operation of the product and the hazards involved.

**WARNING:** RISK OF PERSONAL INJURY - This product may have sharp edges. Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing and maintaining this product. Lithonia Lighting assumes no responsibility for claims arising out of improper or careless installation or handling of this product.

#### TROUBLESHOOTING

If this fixture fails to operate properly, check to make sure:

- The correct lamp is properly installed.
- The fixture is wired correctly.
- The lamp is not faulty.
- The fixture is grounded correctly.
- The line voltage at the fixture is correct.

#### CAUTION

Observe lamp manufacturer's recommendations and restrictions on lamp operations, including but not limited to ballast type, burning position, and cycling. Use ANSI rated lamps only.

**Maintenance:** For optimum performance, periodically clean reflector and lens with a soft, damp cloth.

**Important:** **DO NOT** use abrasive materials, glass cleaner or other solvents on lens or paint. Use only mild, soapy water.

#### Prior to Installation

Read carefully before installing light fixtures. If you do not understand these instructions, please contact your local Lithonia distributor before installing.

## INSTALLATION

**LOCATION:** This product should be mounted to a non combustible surface only.

#### WALL MOUNTING

1. Attach the wall box to mounting surface. Pull leads to the box.
2. Make wiring connections described below.
3. Attach the fixture by installing the mounting screws in alternate sequence.
4. For a rain-tight seal, caulk all holes and gaps with silicone caulking compound.

#### PENDANT MOUNTING

1. Thread the fixture onto the conduit, sealing around the conduit using approved N.E.C. procedures.

#### CEILING MOUNTING

1. Attach the wall box to mounting surface using the two tab and screws provided.
2. Attach the socket assembly using the two screws accessible by first removing the gasket and the two socket screws.

#### WIRING

**Caution:** Use approved connectors for all electrical connections. Connect fixture to supply wires rated for at least 90° C.

1. Connect the black fixture lead to the black supply lead.
2. Connect the white fixture lead to the white supply lead.
3. Connect the supply ground to the junction box grounding screw per all applicable codes.

#### LAMP INSTALLATION AND RE-LAMPING

1. When re-lamping, turn power off at the circuit breaker and allow the fixture to cool adequately.
2. Install the correct lamp (provided). Prior to installing the lamp in the fixture, check to be sure the lamp is of proper type and wattage. Screw the lamp securely into the socket, back the lamp out one to two turns, then screws the lamp back in, making sure it is secure. This properly seats the lamp in the socket.
3. Reattach the covers. Be sure that the gasket is firmly seated in the proper channel prior to closing fixture to maintain weather-tight seal.
4. Re-connect the power.