SAVE THESE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION

INSTALLATION INSTRUCTIONS

Wall Pack







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

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CAUTION

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.

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: <u>DO NOT</u> 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

MOUNTING: Wall pack is designed to allow for a variety of mounting configurations. It can be mounted directly to a recessed junction box or mounted directly to the wall for wiring via surface conduit from either side or the top. **DO NOT AIM UP. NOT FOR MOUNTING INVERTED OR ON CEILING.**

JUNCTION BOX MOUNTING

- 1. Remove the lamp, reflector, and component cover and keep them in a safe place.
- 2. Look at the back of the rear housing to locate the pre-cast locators that match most standard junction-box mounting locations. To remove the knock out for wiring access, either drill through the knock out or carefully use a hammer and punch.
- 3. Install the provided self-adhesive gasket to the back of the fixture to cover the junction box.
- 4. Align the back housing correctly and mount securely.
- 5. Use approved connectors to connect fixture leads to supply leads, being careful to follow the wiring directions below.
- 6. Replace the component cover and reflector and install the lamp, being careful to follow the re-lamping directions below.
- 7. Replace front cover. Make sure that the lens gasket is properly seated around the perimeter of the cover to insure a weathertight seal.
- 8. Make sure all wiring access holes are sealed with weatherproof silicone sealant. **NOTE:** Fixture must be installed per all applicable national and local codes.



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Page 2

Reference product warnings and instructions on Page 1 prior to beginning installation.

SURFACE CONDUIT MOUNTING

- 1. Remove the lamp, reflector, and component cover and keep them in a safe place.
- 2. Look at the back of the rear housing to locate the pre-cast locators which allow for lag-bolt surface mounting. Using a hammer and punch, prepare the housing by knocking out only the appropriate mounting holes.
- 3. Remove the appropriate threaded plug (top of sides) from housing to allow conduit entry
- 4. Attach conduit to fixture and secure fixture to wall

NOTE: All unused conduit entries must be plugged.

- 5. Use approved connectors to connect fixture leads to supply leads, being careful to follow the wiring directions below.
- 6. Replace the component cover and reflector and install lamp, being careful to follow the re-lamping directions below.
- 7. Replace front cover. Make sure that the lens gasket is properly seated around the perimeter of the lens to insure a weathertight seal.
- 8. Make sure all wiring access holes are sealed with weatherproof silicone sealant.

NOTE: Fixture must be installed per all applicable national and local codes.

WIRING

Caution: Check that voltage is compatible with fixture ballast. Use approved connectors for all electrical connections. Use a minimum of 150°C wires if splices are made inside luminaire.

- 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 green fixture lead to the green supply lead.
- 4. Do not route wires between ballast and reflector.

LAMP INSTALLATION AND RE-LAMPING

- 1. When re-lamping, turn power off 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 screw the lamp back in, making sure it is secure. This properly seats the lamp in the socket.
- 3. Secure front cover to housing. 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

