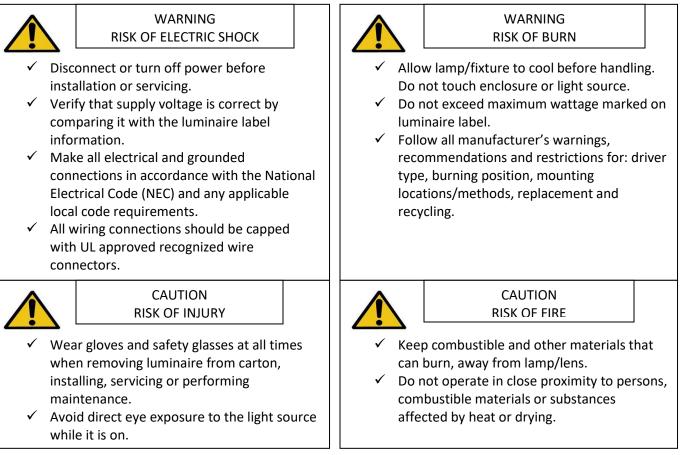
IMPORTANT LED SAFETY INSTRUCTIONS

READ AND FOLLOW ALL SAFETY INSTRUCTIONS! SAVE THESE INSTRUCTIONS AND DELIVER TO OWNER AFTER INSTALLATION

- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards please read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Installation and service of luminaires should be performed by a **qualified licensed electrician**.
- Maintenance of the luminaires should be performed by person(s) familiar with the luminaires' construction and operation and any hazards involved. Regular fixture maintenance programs are recommended.
- It will occasionally be necessary to clean the outside of the refractor/lens. Frequency of cleaning will depend on ambient dirt level and minimum light output which is acceptable to user. Refractor/lens should be washed in a solution of warm water and any mild, non-abrasive household detergent, rinsed with clean water and wiped dry. Should optical assembly become dirty on the inside, wipe refractor/lens and clean in above manner, replacing damaged gaskets as necessary.
- **DO NOT INSTALL DAMAGED PRODUCT!** This luminaire has been properly packed so that no parts should have been damaged during transit. Inspect to confirm. Any part damaged or broken during or after assembly should be replaced.
- Recycle: For information on how to recycle LED electronic products, please visit <u>www.epa.gov</u>.
- These instructions do not purport to cover all details or variations in equipment nor to provide every possible contingency to meet in connection with installation, operation, or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's or owner's purposes, this matter should be referred to Acuity Brands Lighting, Inc.



IMPORTANT LED SAFETY INSTRUCTIONS



CAUTION: RISK OF PRODUCT DAMAGE

- ✓ Never connect components under load.
- ✓ Do not mount or support these fixtures in a manner that can cut the outer jacket or damage wire insulation.
- Unless individual product specifications deem otherwise: Never connect an LED product directly to a dimmer packs, occupancy sensors, timing devices, or other related control devices. LED fixtures must be powered directly off a switched circuit.
- ✓ Unless individual product specifications deem otherwise: Do not restrict fixture ventilation. Allow for some volume of airspace around fixture. Avoid covering LED fixtures with insulation, foam, or other material that will prevent convection or conduction cooling.
- ✓ Unless individual product specifications deem otherwise: Do not exceed fixtures maximum ambient temperature.
- ✓ Only use fixture in its intended location.
- ✓ LED products are Polarity Sensitive. Ensure proper Polarity before installation.
- ✓ Electrostatic Discharge (ESD): ESD can damage LED fixtures. Personal grounding equipment must be worn during all installation or servicing of the unit.
- ✓ Do not touch individual electrical components as this can cause ESD, shorten lamp life, or alter performance.
- ✓ Some components inside the fixture may not be serviceable. In the unlikely event your unit may require service, stop using the unit immediately and contact an ABL representative for assistance.
- ✓ Always read the fixtures complete installation instructions prior to installation for any additional fixture specific warnings.

Please see product specific installation instructions for additional warnings or any applicable FCC or other regulatory statements.

Failure to follow any of these instructions could void product warranties. For a complete listing of product Terms and Conditions, please visit www.acuitybrands.com.

Our Brands

Indoor/Outdoor Lithonia Lighting Carandini Holophane RELOC Light Concepts Indoor Lighting Gotham Mark Architectural Lighting Peerless Renaissance Lighting Winona Lighting Outdoor Lighting American Electric Lighting Antique Street Lamps Hydrel Tersen Controls DARK TO LIGHT LC&D ROAM Sensor Switch Synergy Daylighting SunOptics

Acuity Brands Lighting, Inc. assumes no responsibility for claims arising out of improper or careless installation or handling of its products.

ABL LED General Warnings, Form No. 503.203

© 2010 Acuity Brands Lighting, Inc. All rights reserved. 12/01/10

TROUBLE SHOOTING

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

- The fixture is wired correctly.
- The fixture is grounded correctly.
- The line voltage at the fixture is correct.

FEM-LED INSTALLATION INSTRUCTIONS

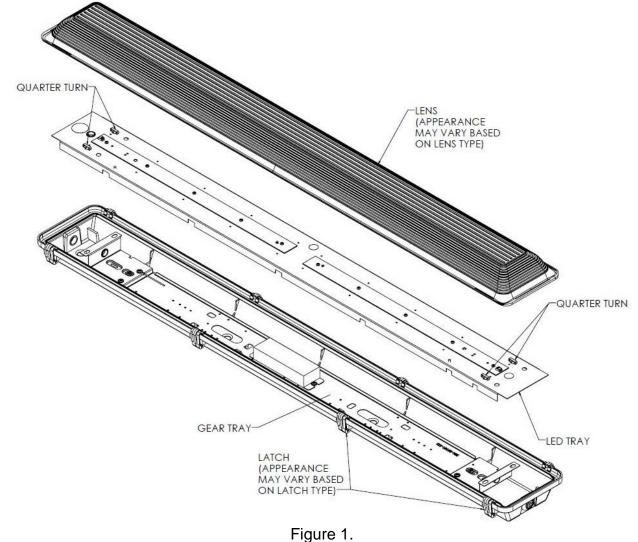
INSTALLATION OF THIS FIXTURE IN ANY OTHER MANNER THAN WHAT IS INDICATED WITHIN THE SUPPLIED INSTRUCTIONS WILL VOID ALL WARRANTIES.

These instructions are for NORMAL On/Off operations.

Ensure proper voltage will be supplied to the fixture. Check the fixture label on the carton for fixture voltage. Fixture must be grounded before use. Remove fixture from packaging and check for damage. If present remove plastic film from lens prior to installation.

GENERAL INSTALLATION

This luminaire is suitable for wet locations when labeled accordingly. This luminaire may be surface mounted or suspended by cable or chain. For all mounting methods make sure the facility mounting points and mounting hardware (provided by others) is rated for 4X the fixture load.



DRIVER AND WIRING ACCESS

FEM-LED Installation Instructions

Once the fixture is mounted:

- 1. Remove the lens by supporting the lens with one hand and releasing the latches with the other hand. Number of latches vary by fixture length; L24 has 6, L48 has 8, and L96 has 14.
- 2. To open the LED tray, support the LED tray with one hand and with the other hand release the quarter-turns securing the LED tray to the gear tray. Slowly lower the LED tray until supported by the safety tethers.
- 3. Make the electrical connection to the fixture in accordance with your local electrical code. Make all necessary wiring connections, observing proper voltage and polarity.
- 4. When closing the LED tray ensure that the LED tray is not pinching/catching wires or lens latches. Once closed verify the LED tray is fully engaged.
- 5. Replace the lens by reversing the procedure outlined in Step 1.