

#### LED IMPORTANT SAFETY INSTRUCTIONS

#### U219850

# 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.



## WARNING DISK OF ELECTRIC SHOCK

- Disconnect or turn off power before installation or servicing.
- ✓ Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code (NEC) and any applicable local code requirements.



### WARNING

- ✓ Allow lamp/fixture to cool before handling. Do not touch enclosure or light source.
- ✓ Do not exceed maximum wattage marked on luminaire label.
- ✓ Follow all manufacturer's warnings, recommendations and restrictions for: driver type, burning position, mounting locations/methods, replacement and recycling.



## CAUTION DICK OF INITIDY

- ✓ Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- ✓ Avoid direct eye exposure to the



### CAUTION

- Keep combustible and other materials that can burn, away from lamp/lens.
- ✓ Do not operate in close proximity to persons, combustible materials or



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**CAUTION: RISK OF PRODUCT** 

- ✓ 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

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.

**Outdoor Lighting** 

Our Brands

Indoor/Outdoor Lithonia Lighting Carandini Holophane RELOC

**Light Concepts** 

Indoor Lighting
Gotham
Mark Architectural Lighting
Peerless
Renaissance Lighting

Winona Lighting

American Electric Lighting
al Lighting
Antique Street Lamps
Hydrel
ting
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

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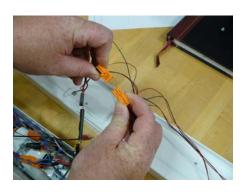
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"TO GAIN ACCESS TO THE ELECTRICAL CHANNEL FOR MAKING POWER CONNECTIONS AND/OR FOR MOUNTING LUMINARE:"

REMOVE SCREWS FROM SIDES TO DISENGAGE LIGHT
 PANEL FROM CHANNEL



4. MAKE PLUG CONNECTION (ORANGE) BETWEEN THE LIGHT PANEL AND THE ELECTRICAL HOUSING.



 With access inside electrical chamber make all necessary electrical connections (ensure luminaire is powered off)



5. Remove end plates from end of channels that are to be joined.



THE LIGHT PANEL IS TETHERED TO THE ELECTRICAL CHANNEL AT BOTH ENDS. TETHERS MAY BE REMOVED TEMPORARILY BUT MUST BE RECONNECTED PRIOR TO STEP# 4.

3. ELECTRICAL HOUSING IS OPEN FOR MOUNTING (SEE Z STRIP OPTIONS) MAKINNG CONNECTIONS TO LINE POWER



# Continuous row mounting – if not continuous row mounting proceed to step 7.

6. Slide row aligner into end of channel. Secure with (3) screws (provided). Slide adjoining channel onto other end of aligner bracket and secure with (3) screws.





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7. CLOSE FIXTURE AND REINSTALL SCREWS FROM STEP #1 (ENGAGE COVER TABS INTO ONE SIDE OF HOUSING AND APPLY MINIMUM PRESSURE ON OPPOSITE SIDE TO CLOSE LUMINIARE)

