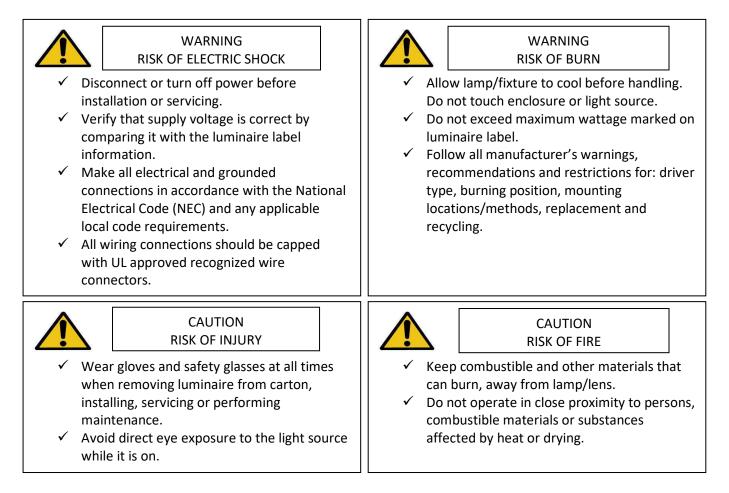


# SLOT PSW LED IMPORTANT SAFETY INSTRUCTIONS

# 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.



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## 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.
- ✓ Controls for dimming, auto-sensing, or remote control of a luminaire that are not factory-wired to the luminaire must be checked for compatibility with the luminaire prior to installation. 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.
- ✓ Always ensure that the electrical distribution system is up to NEC (and any applicable local code) requirements.
- ✓ Verify that power distribution system has proper grounding. Lack of proper earth ground can lead to fixture failure and may void warranty.

Choose either Part 15 OR Part 18 and move to Page 3 Installation Instructions under Delivery. Lithonia Outdoor will always use Part 15. All luminaires that contain electronic devices that generate frequencies above 9kHz from any component within the luminaire comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received, including interference that may cause undesired operation

This device complies with Part 18 of the FCC Rules but may cause interference with cordless and cell phones, radios, televisions, and other electronic devices. To correct the problem, move the device away from the luminaire or plug into a different outlet. This product may cause interference to radio equipment and should not be installed near maritime safety communications equipment or other critical navigation or communications equipment operating between 0.45-30MHz.

## 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

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# 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 should be performed by a **qualified licensed electrician**.

Lighting

- Maintenance should be performed by qualified person(s) familiar with the products' construction and operation and any hazards involved. Regular maintenance programs are recommended.
- **DO NOT INSTALL DAMAGED PRODUCT!** This product 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.
- 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 RISK OF ELECTRIC SHOCK

 Disconnect or turn off power before installation or servicing.

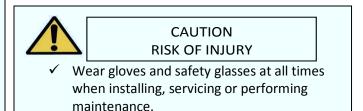
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- Verify that supply voltage is correct by comparing it with the product information.
- Make all electrical and grounded connections in accordance with the National Electrical Code (NEC) and any applicable local code requirements.
- ✓ All wiring connections should be capped with UL approved recognized wire connectors.
- ✓ All unused connector openings must be capped.



WARNING RISK OF BURN or FIRE

- ✓ Do not exceed maximum wattage, ratings, or published operating conditions of product.
- ✓ Do not overload.
- ✓ Follow all manufacturer's warnings, recommendations and restrictions to ensure proper operation of product.



Always read the fixtures complete installation instructions prior to installation for any additional fixture specific warnings.

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

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# **CONTROLS IMPORTANT SAFETY INSTRUCTIONS**



## CAUTION: RISK OF PRODUCT DAMAGE

- Electrostatic Discharge (ESD): ESD can damage product(s). 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 and affect product performance.
- ✓ Do not stretch or use cable sets that are to short or are of insufficient length.
- $\checkmark$  Do not tamper with contacts.
- $\checkmark$  Do not modify the product.
- ✓ Do not change or alter internal wiring or installation circuitry.
- ✓ Do not use product for anything other than its intended use.
- ✓ If installing latching springs: ensure that the springs are fully engaged prior to moving to next connection.
- ✓ If installing wiring systems: Materials and component parts of a manufacturing wiring system as described in Article 604 of the National Electric Code and Underwriters Laboratories Standard for Safety #183 MUST BE installed.

# 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

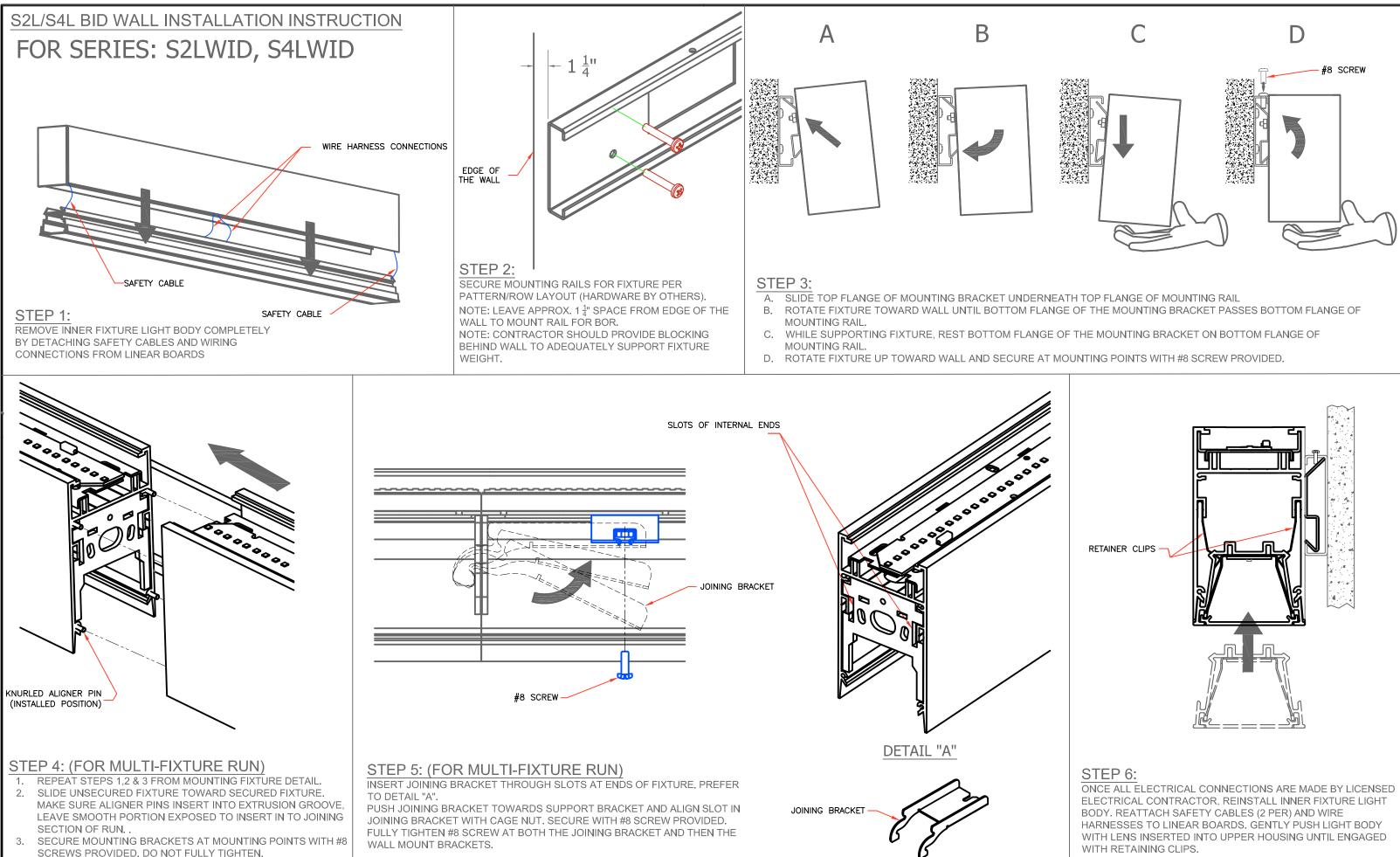
Indoor Lighting Gotham Mark Architectural Lighting Peerless Renaissance Lighting Winona Lighting

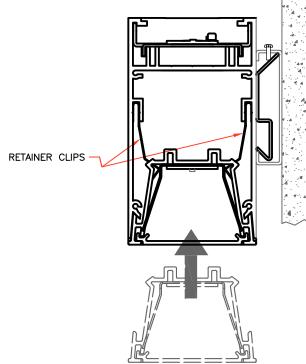
Outdoor Lighting American Electric Lighting Antique Street Lamps Hydrel Tersen Controls DARK TO LIGHT LC&D ROAM Sensor Switch SynergySwitch Daylighting SunOptics

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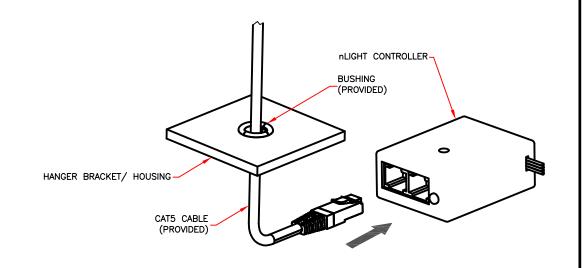


## **nLIGHT CONTROLLER INSTALLATION INSTRUCTION:**

1- INSTALL PROVIDED BUSHING ON CAT5 CABLE.

- 2- RUN CAT5 CABLE THROUGH HOUSING OR HANGER BRACKET AND INSTALL BUSING.
- 3- CONNECT PROVIDED CAT5 CABLE (300V INSULATION) TO INSTALLED nLIGHT

# CONTROLLER INSIDE FIXTURE.



PUTTY KNIFE (METAL BLADE)

SPRING CLIP

# SPRING CLIP INSTALLATION INSTRUCTION:

1- INSERT A CLIP INTO HOUSING CHANNEL.

2- PUT PUTTY KNIFE'S EDGE INTO SPRING CLIP SLOT. (ONLY USE PUTTY KNIFE WITH

METAL BLADE)

3- USE HAMMER TO TAP ON PUTTY KNIFE UNTIL SPRING CLIP IS FULLY SEATED INTO HOUSING CHANNEL.

SOME FIXTURES MAY COME WITH SPARE SPRING CLIPS IN CASE REPLACEMENTS ARE NEEDED.

