

**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 [www.epa.gov](http://www.epa.gov).
- 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.
- ✓ 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.
- ✓ All wiring connections should be capped with UL approved recognized wire connectors.



**WARNING  
RISK OF BURN**

- ✓ 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  
RISK OF INJURY**

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



**CAUTION  
RISK OF FIRE**

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



**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.**

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

**RISK OF PERSONAL INJURY - READ and follow all WARNINGS and installation instructions.**

Keep or provide to owner for future reference.

**Risk of cuts:** Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

**Risk of electric shock:** This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and hazards involved.

**Caution Risk of Fire:** Minimum 90° C supply conductors. Consult a qualified electrician to ensure correct branch circuit conductor.

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**⚠ AVERTISSEMENT**

**RISQUE DE BLESSURES – VEUILLEZ LIRE et suivre attentivement tous les AVERTISSEMENTS et toutes les directives d'installation.** Conserver ou remettre au propriétaire pour référence ultérieure.

**Risque de coupures :** Porter des gants afin d'empêcher les coupures ou les éraflures en retirant le produit de l'emballage, pour l'installation et l'entretien de ce produit.

**Risque de choc électrique :** Ce produit doit être installé conformément aux codes en vigueur applicables par une personne au courant de la construction et du fonctionnement du produit et des risques impliqués.

**Mise en garde, risque d'incendie :** Les fils d'alimentation doivent être approuvés pour un minimum de 90 °C. Pour confirmer si les conducteurs du circuit électrique sont conformes, consulter un électricien qualifié.

Lithonia Lighting, une division de Acuity Brands Lighting Inc., décline toute responsabilité pour des réclamations résultant d'une installation ou d'une manipulation inadéquate ou négligente de ce produit.

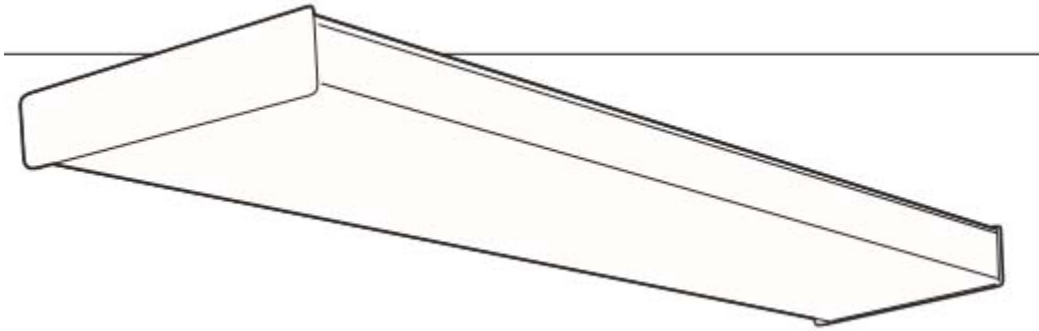
**⚠ ADVERTENCIA**

**RIESGO DE LESIÓN PERSONAL - LEA y siga todas las ADVERTENCIAS e instrucciones de instalación.** Consérvelas o provéaselas al dueño para futura referencia.

**Riesgo de cortaduras:** Use guantes para prevenir cortaduras o abrasiones mientras lo saca del cartón y en el manejo, instalación, y mantenimiento de este producto.

**Riesgo de Descarga Eléctrica:** Este producto debe ser instalado de acuerdo con el código de instalación aplicable por una persona familiar con la construcción y la operación del producto y riesgos relacionados.

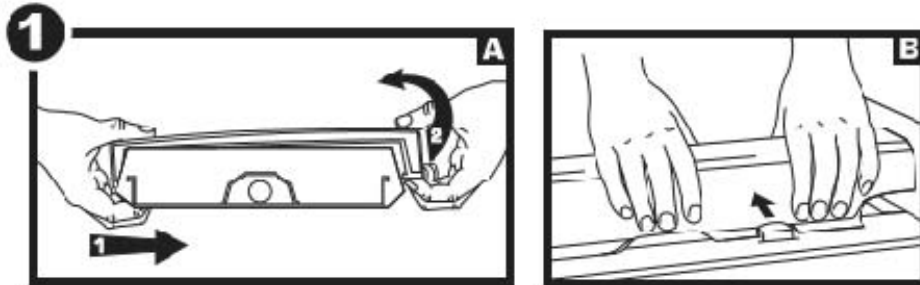
**Precaución al Riesgo de Fuego:** Los conductores de suministro deben ser de un mínimo de 90 °C. Consulte a un electricista calificado para asegurar que el conductor de circuito de rama sea el correcto. Lithonia Lighting, una división de Acuity Brands Lighting Inc, no asume ninguna responsabilidad de reclamaciones que provienen de la instalación impropia o descuidada o en el manejo de este producto.



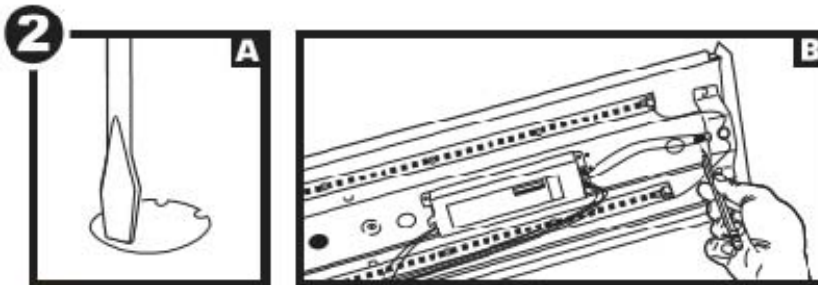
## **Installation Instructions**

SBL2/SBL4/SBL4W

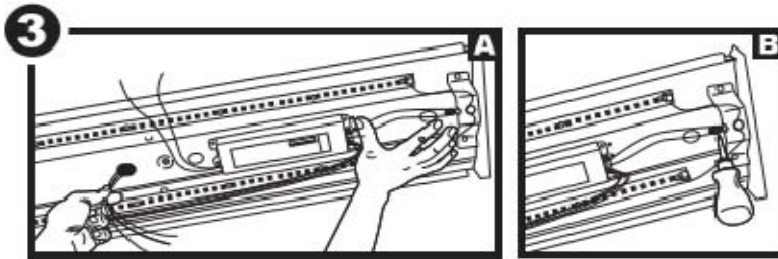
**\*\*Caution: MAKE SURE LUMINAIRE IS MOUNTED TO A SECURE STRUCTURE. USE APPROPRIATE HARDWARE TO INSTALL FIXTURE RATED FOR YOUR APPLICATION. FAILURE TO MOUNT FIXTURE CORRECTLY COULD RESULT IN SERIOUS INJURY. SAVE THESE INSTRUCTIONS.**



- A** Remove diffuser from housing by sliding diffuser to one side, then lift up opposite side over flange as shown.
- B** Remove wireway from housing by squeezing wireway to disengage from retaining slots.
- A** Retirer le diffuseur du boîtier en le glissant d'un côté, puis soulever le côté opposé par dessus le rebord, tel qu'illustré.
- B** Pour retirer le passe-fils du boîtier, il suffit d'appuyer sur celui-ci pour le dégager des rainures de retenue.
- A** Saque el difusor de la carcasa deslizándolo a un lado, luego levante el lado opuesto sobre e reborde como mostrado.
- B** Saque el canal de alambres apretando el canal de alambres para soltarlo de las ranuras retenedoras



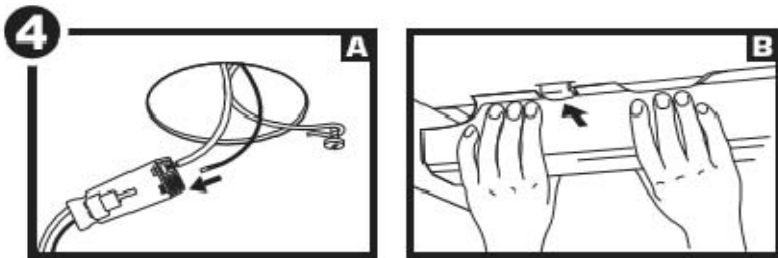
- A** Remove knockout from center of fixture housing as shown.
- B** With power off, lift fixture housing to ceiling, centering knockout over outlet box and parallel to walls. Mark ceiling with pencil for mounting holes through (2) 1/4" x 3/8" slots. Drill 1/8" pilot hole at each location (if drill did not encounter ceiling joist, enlarge hole in ceiling to accommodate toggle bolt).
- A** Enlever la débouchure située au milieu du boîtier, tel qu'illustré.
- B** Le courant électrique étant coupé soulever le boîtier de l'appareil jusqu'au plafond, centrer la débouchure sur la boîte de sortie, en parallèle aux murs. Tracer une marque au plafond à l'aide d'un crayon par les (2) fentes de 1/4 po x 3/8 po pour indiquer l'endroit de montage. Percer un trou préliminaire de 1/8 po à chaque endroit (si la perceuse ne rencontre pas une solive de plafond, agrandir le trou et employer un boulon à ailettes).
- A** Quite el "knockout" del centro de la carcasa de luminario como mostrado.
- B** Con electricidad apagada levante la carcasa de luminario hacia el techo, centrando el "knockout" sobre a caja de toma de corriente y paralela a las paredes. Con un lápiz marque el techo a ubicación de montaje a través de las (2) ranuras 1/4"x 3/8". Taladre un agujero piloto de 1/8" en cada posición (si el taladro no encuentra la viga del techo, amplíe el agujero en el techo para acomodar pernos de expansión).



- A** With power off, hold fixture up to outlet box and pull wires into fixture housing through the knockout hole.
- B** Secure fixture housing at each end to ceiling with #10 wood screws or toggle bolts, depending on structural conditions.

- A** Le courant électrique étant coupé, soulever l'appareil jusqu'à la boîte de sortie et acheminer les fils dans le boîtier de l'appareil par l'entrée de la débouchure.
- B** Fixer le boîtier au plafond à chaque extrémité à l'aide de vis à bois #10 ou des boulons à ailettes selon les conditions de la structure

- A** Con la electricidad apagada, sostenga el luminario hacia la caja de toma de corriente y jale los alambres dentro de la carcasa del luminario por el agujero del "knockout".
- B** Según las condiciones estructurales, asegure la carcasa al techo con tornillos de madera #10 o pernos de expansión en cada extremo de la carcasa.



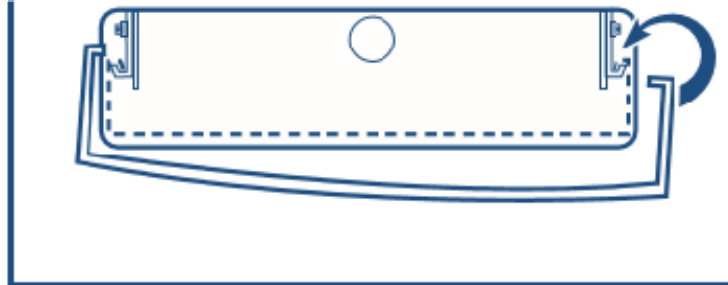
- A** With power off, insert the black and white supply wires securely into the yellow plug-in driver connector (black to black, white to white). Attach ground wire to green ground screw.
- B** Replace wireway cover tabs in fixture housing (make sure no wiring is pinched under cover).

- A** S'assurer que le dispositif est hors tension et insérer de façon sécuritaire les fils d'alimentation noir et blanc dans le connecteur du pilote jaune (noir à noir, blanc à blanc). Attacher le fil de mise à la terre à la vis verte de mise à la terre.

- B** Replacer les pattes du couvercle de fermeture de la tôle en U dans le boîtier de l'appareil (s'assurer qu'aucun fil n'est coincé sous le couvercle).

- A** Después de desconectar la fuente de energía, inserte los cables de suministro blanco y negro de forma segura en el conector de enchufe del controlador amarillo (negro con negro, blanco con blanco). Conecte el cable de puesta a tierra al tornillo verde de puesta a tierra.
- B** Reemplace las lengüetas de la cubierta del canal del alambrado en la carcasa del luminario (asegúrese que ningún alambre estén pinchados bajo la cubierta).

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Install diffuser by hooking one side of diffuser on housing flange and carefully shift opposite side over housing flange and lift other side of fixture housing edge as shown.

Pour installer diffuseur, accrocher un côté sur le rebord du boîtier, puis glisser délicatement le côté opposé sur le rebord du boîtier et insérer en place sur le rebord.

Instale el difusor enganchando un lado del difusor en el reborde de la carcasa, con cuidado cambie el lado opuesto sobre el reborde de la carcasa y inserte sobre el reborde.