

Linear strip

SCD Linear Strip





# Read and understand these instructions Before installing luminaire (fixture).

#### CAUTION:

This luminaire is intended for installation in accordance with the National Electrical Code and local regulations. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electrical shock, turn off electricity at fuse box before proceeding. Allow fixture to cool before handling.

#### Retain these instructions for maintenance reference

Mounting accessories provided	ÂÀ	BB	3
1. Drywall Anchor Qty. 2			
2. Wire Nut Qty. 3	Drywall	Wire Nut	1141111111
3. Wood Screw Qty. 2	Anchor Qty. 2	Qty. 3	Wood Screw Qty. 2

Please read and understand this entire manual before attempting to assemble, operate or install the product. Failure to do so could lead to electric shock, fire or other injuries that could be hazardous or even fatal.

- Be sure the electricity to the wires you are working on is shut off. Either remove the fuse or turn off the circuit breaker.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- This product must be installed in accordance with local, state and national electrical codes.
- · Installation work shall be completed by a licensed installer that is familiar with the construction and operations of the product.

#### NOTICE:

• This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired

#### NOTICE:

- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. The user is encouraged to try to correct the interference by one or more of the following measures:
  - Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and the receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.
- This Class B digital apparatus complies with Canadian ICES-003.

#### STEP 1:

Gently press housing base (B) near one end of the fixture while pulling the metal part of the LED cover assembly (A) so that housing separates at the seam as shown.

#### STEP 2:

Locate the wiring quick disconnect connectors between the two halves and release the connectors to separate the wires between the two halves. Set aside the LED cover assembly (A).

#### STEP 3:

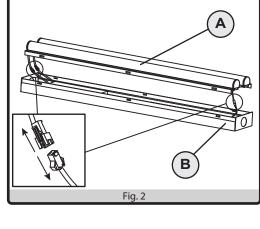
Set aside the LED cover assembly (A), and set the housing base (B) on a firm surface with the back side facing up. Determing which knockout will be used to align with the wiring from the mounting surface and using a screwdriver, punch out the knockout hole and dispose of the knockout.

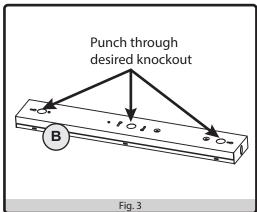
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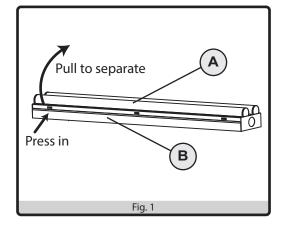
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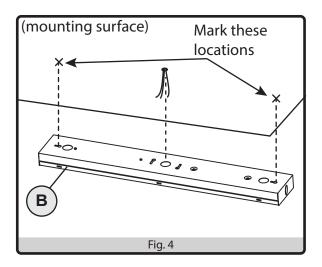






## STEP 4:

Align knockout hole with the supply wire location on the mounting surface and hold the housing base (B) up in its intended location with one hand while marking the location of the two keyhole slots at each end of the fixture plate.

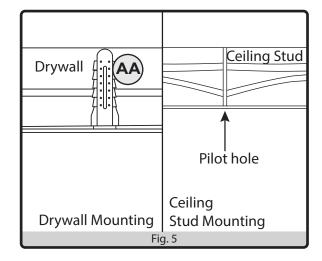


### STEP 5:

**DRYWALL MOUNTING:** If the mounting holes go through drywall without a stud, drill four small pilot holes using a 1/8-in. drill bit (not included), and install drywall anchors (AA) into the holes with a hammer (not included).

**CEILING STUD MOUNTING:** If the mounting holes go through ceiling studs, drill four small pilot holes using a 5/32-in. drill bit (not included) for the wood screws (CC).

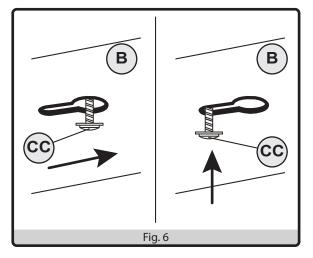
**NOTE:** Install Wood screws (CC) but leave about 1/2-in. of space between the screw head and mounting surface.



### STEP 6:

Feed the supply wires from the mounting surface through the knockout hole on the housing base (B). Guide the heads of the two wood screws into the keyhole slots and slide the housing base (B) in the direction such that the wood screw heads rest over the narrow part of the keyhole slot. Ensure that the fixture is supported and tighten the two wood screws (CC) until the fixture is secured to the mounting surface.

**CAUTION:** Tighten the screw on the side closest to the driver module first, then tighten the other side after.



#### STEP 7:

Connect the fixture wires to the supply wires -black to black, white to white, and green to copper/bare. **WARNING:** If there is no ground supply wire, stop installation and consult a qualified electrician.

Once wire connections are made, secure each with a wire nut (BB).

#### STEP 8:

Re-connect the connectors between the housing base (B) and LED cover assembly (A).

#### STEP 9:

Snap the LED cover assembly (A) back onto the housing base (B) to complete the installation.

#### CARE AND MAINTENANCE:

Clean with a mild, non-abrasive glass cleaner and soft cloth. Do NOT use solvents or clean-ers containing abrasive agents. When cleaning the fixture, make sure the power is turned off, and any liquid spray should be applied to the cleaning cloth and not sprayed directly onto the fixture itself.

#### **CAUTION:**

Electrical luminaires are designed for permanent installation in ordinary (Non- Hazardous) locations in accordance with the National Electrical Code and all applicable local codes. Do not use in areas of limited ventilation or in high ambient enclosures. The lamp and luminaire operate at high temperatures, contact with combustible materials can cause fire and personal contact can cause severe burns.

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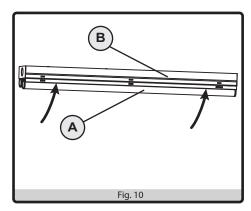
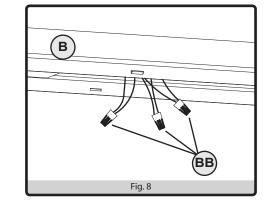


Fig. 9



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