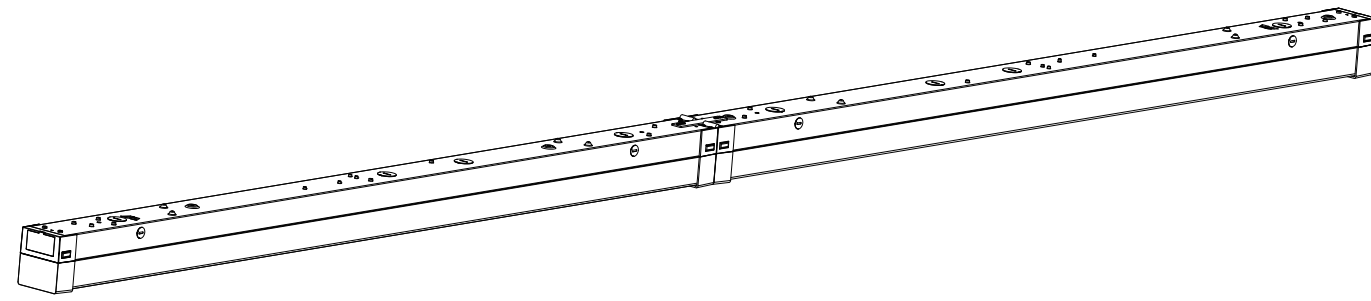


USE AND CARE GUIDE

LINKABLE LED STRIP LIGHT



Questions, problems, missing parts? Before returning to the store, call Commercial Electric Customer Service  
8 a.m. - 7 p.m., EST, Monday - Friday, 9 a.m. - 6 p.m., EST, Saturday

1-877-527-0313

HOMEDEPOT.COM

THANK YOU

We appreciate the trust and confidence you have placed in Commercial Electric through the purchase of this LED STRIP LIGHT Fixture. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Commercial Electric!

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Safety Information

For your safety, always remember to:

- Turn off the power supply at the fuse or circuit breaker box before you install the fixture.
- Ground the fixture to avoid potential electric shocks and to ensure reliable starting.
- Double-check all connections to be sure they are tight and correct.
- Wear rubber soled shoes and work on a sturdy wooden ladder or fiberglass ladder.
- Account for small parts and destroy packing material, as these may be hazardous to children.

THIS FIXTURE IS DESIGNED FOR USE IN A CIRCUIT PROTECTED BY A FUSE OR CIRCUIT BREAKER. THIS PRODUCT MUST BE INSTALLED BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED. IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE.

FCC STATEMENT

\*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 operation.  
NOTE 1: This equipment has been tested and found to comply with the limits for a Class A 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 communications. However, there is no guarantee that interference will not occur in a particular installation. If the equipment does 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 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.  
NOTE 2: Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Warranty

LIMITED WARRANTY

This product is warranted to be free from defects in workmanship and materials for up to 5 years from date of purchase. If it fails to do so, please contact the Customer Service Team at 1-877-527-0313 or visit www.HomeDepot.com.

Pre-Installation

TOOLS REQUIRED

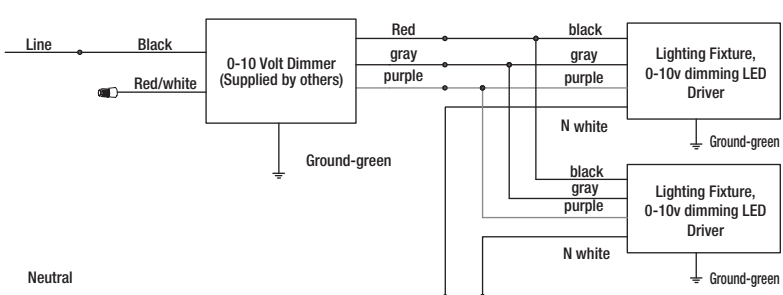
HARDWARE INCLUDED

NOTE: Hardware not shown to actual size.

Image	Part	Description	Quantity
	AA	Mounting Screw	2
	BB	Drywall Anchor	4
	CC	Mounting Screw	2
	DD	Mounting Screw	4
	EE	Wire Nut	3
	FF	Serpentine Joint	1
	GG	Combined Bracket	1

0-10V Dimming Schematic

REMARK: Please reference the dimmers manufacturer wiring diagrams for correct wiring of 0-10 Volt Dimmer.



WARNING: Refer to local and national electrical codes for correctly using wire gauge and making the proper electrical connections and ground connections to prevent electrical shock and risk of fire. Installation requires knowledge of luminaires and electrical systems. If not qualified, do not attempt installation. Contact a qualified licensed electrician, to ensure wiring is correct and in compliance of local codes.

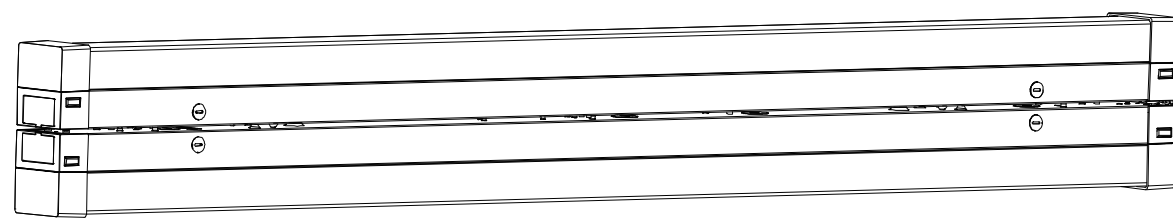
Specification

Model No.	Volts (V)	Frequency (Hz)	Watts (W)	Current (mA)
WS-WR2A100A1-40	120V-277V	60	90	760

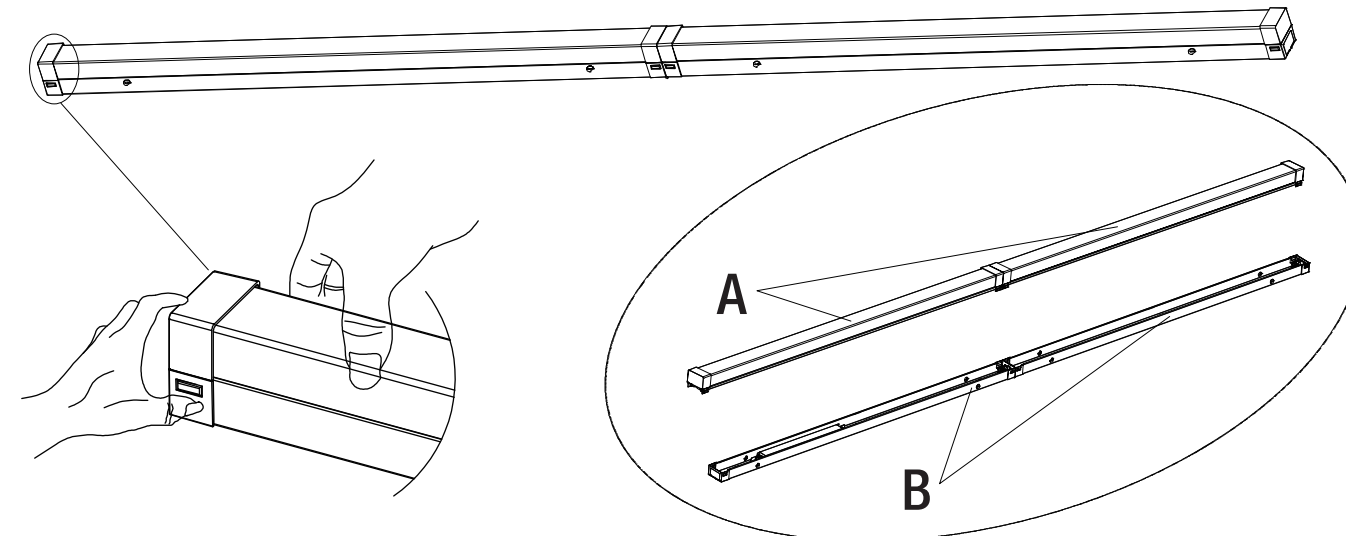
Please contact 1-877-527-0313 for further assistance.

Surface Installation

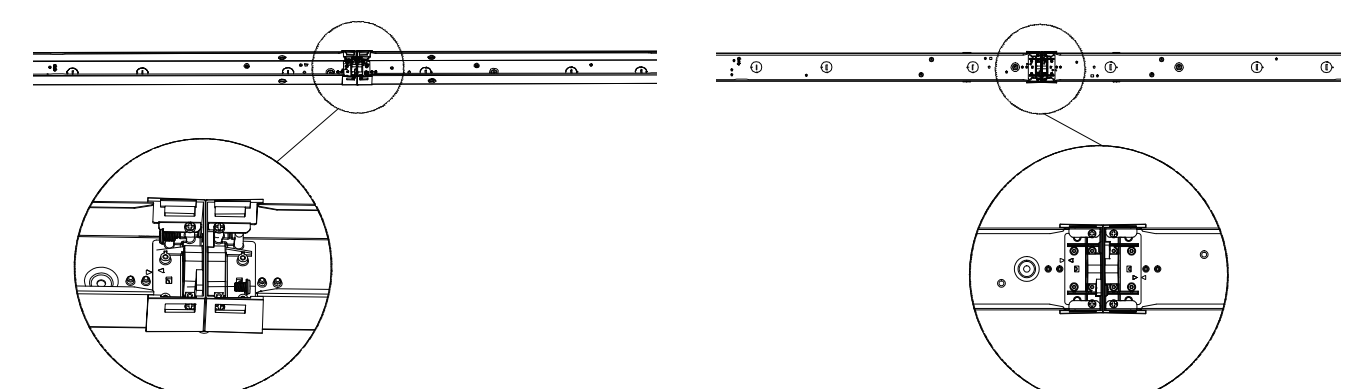
- Remove the LED strip fixture from the package. Ensure that the power is turned off before installing the fixture.



- Unfold the fixture into a straight line, as indicated. Separating the part(A) from fixture body (B).

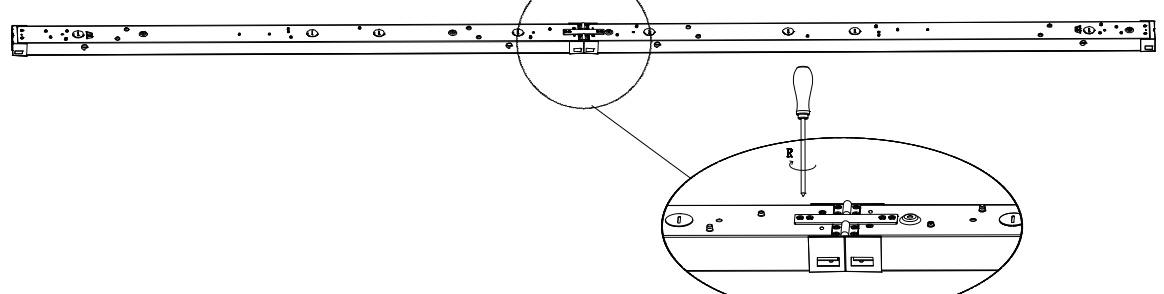


- Firmly connect the two parts of housing together with the mounting screw (AA). The fixture status after mounting the screws as indicated.

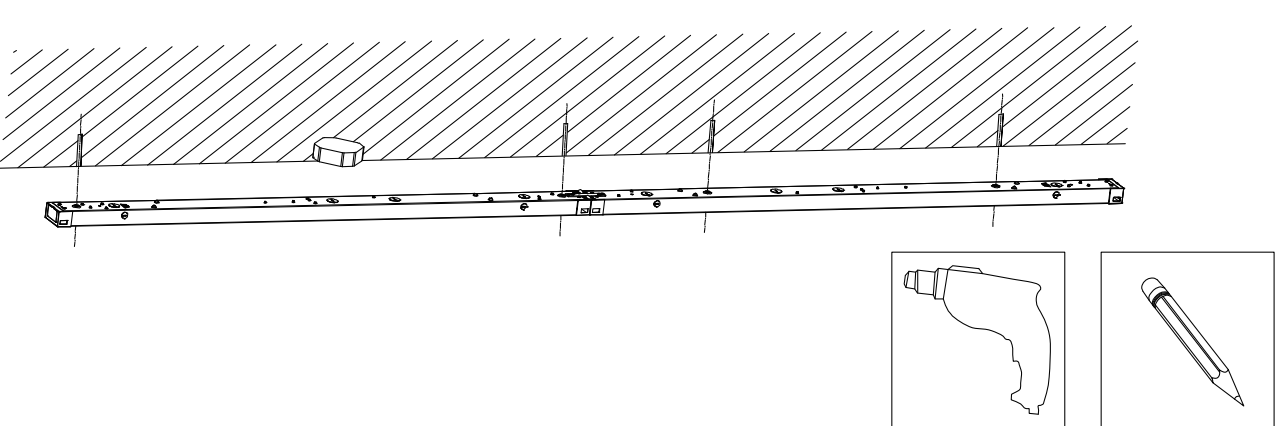


Surface Installation

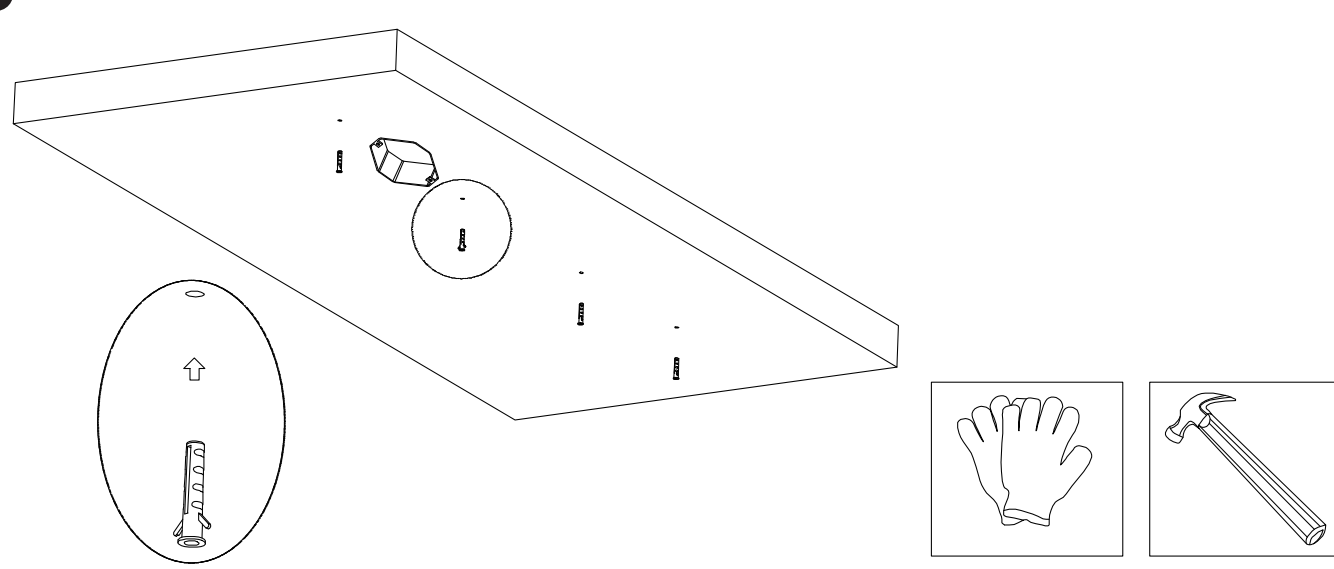
- Remove the connecting bracket that is pre-installed on the back of the fixture. Remove the four mounting screws that are pre-installed on the back of the fixture and install the connecting bar with the four mounting screws to the position where the screws were.



- Mark the four hole mounting positions of the fixture body (B) on the ceiling. Drill a hole in the ceiling for each of the four mounting holes.

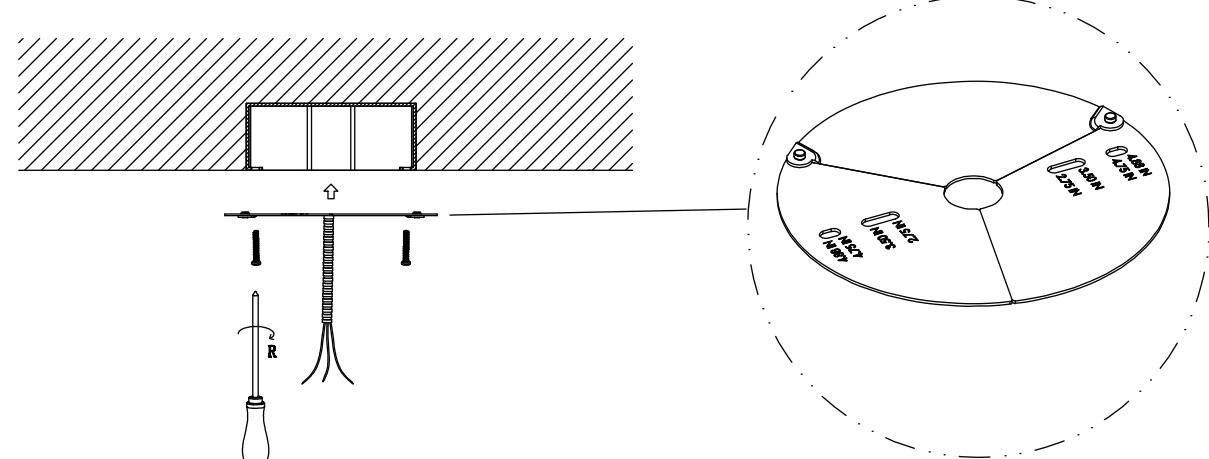


- Install a drywall anchor (BB) in each drilled mounting hole.

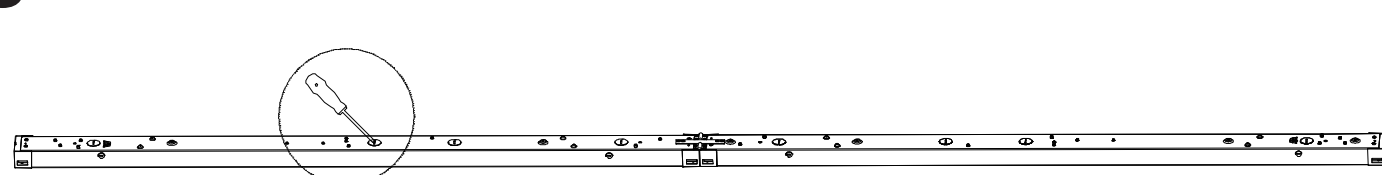


Surface Installation

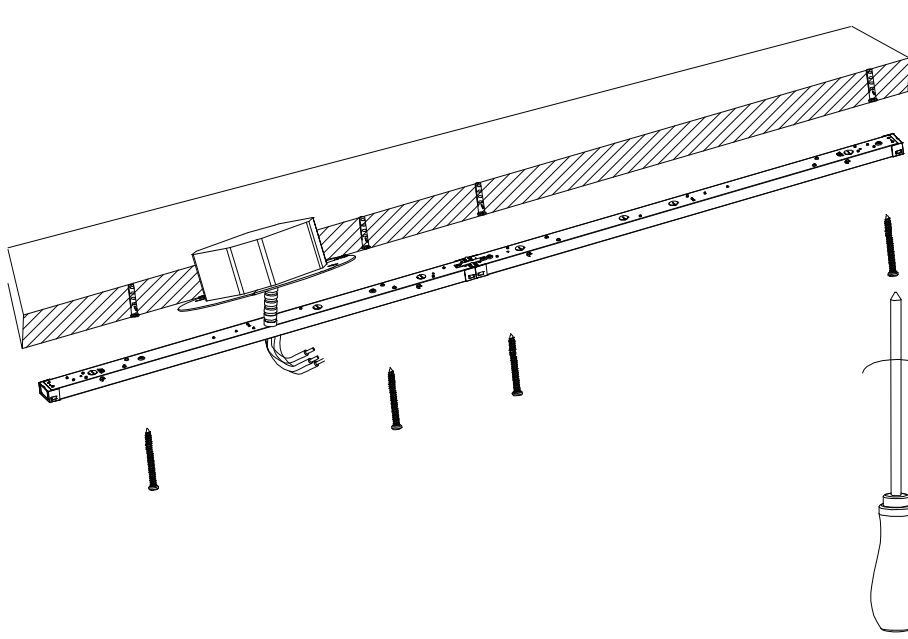
- Feed the electrical wires from the electrical junction box through the octagonal plate. Secure the octagonal plate (included in the package) to the junction box with the mounting screw (CC).



- Using a screwdriver punch out one of the knock outs in the fixture body (B) for wiring.

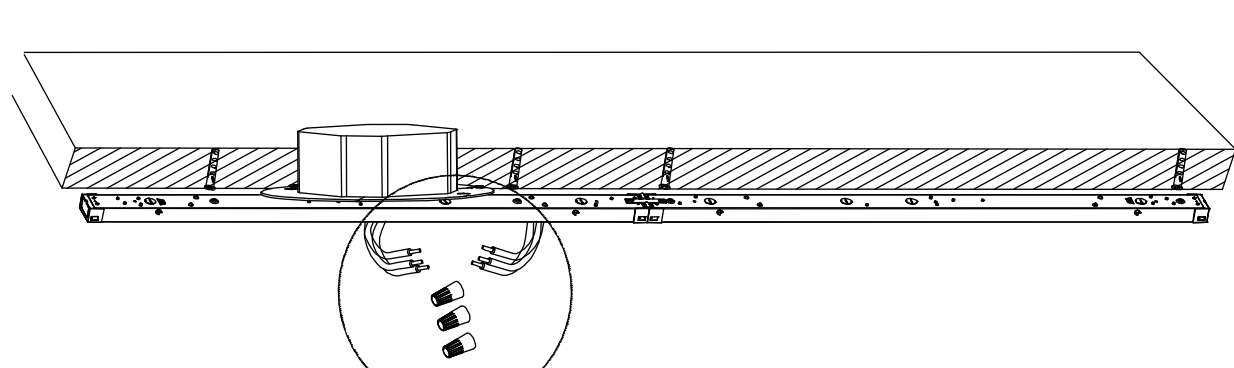


- Secure the fixture housing to the ceiling with the mounting screw (DD).

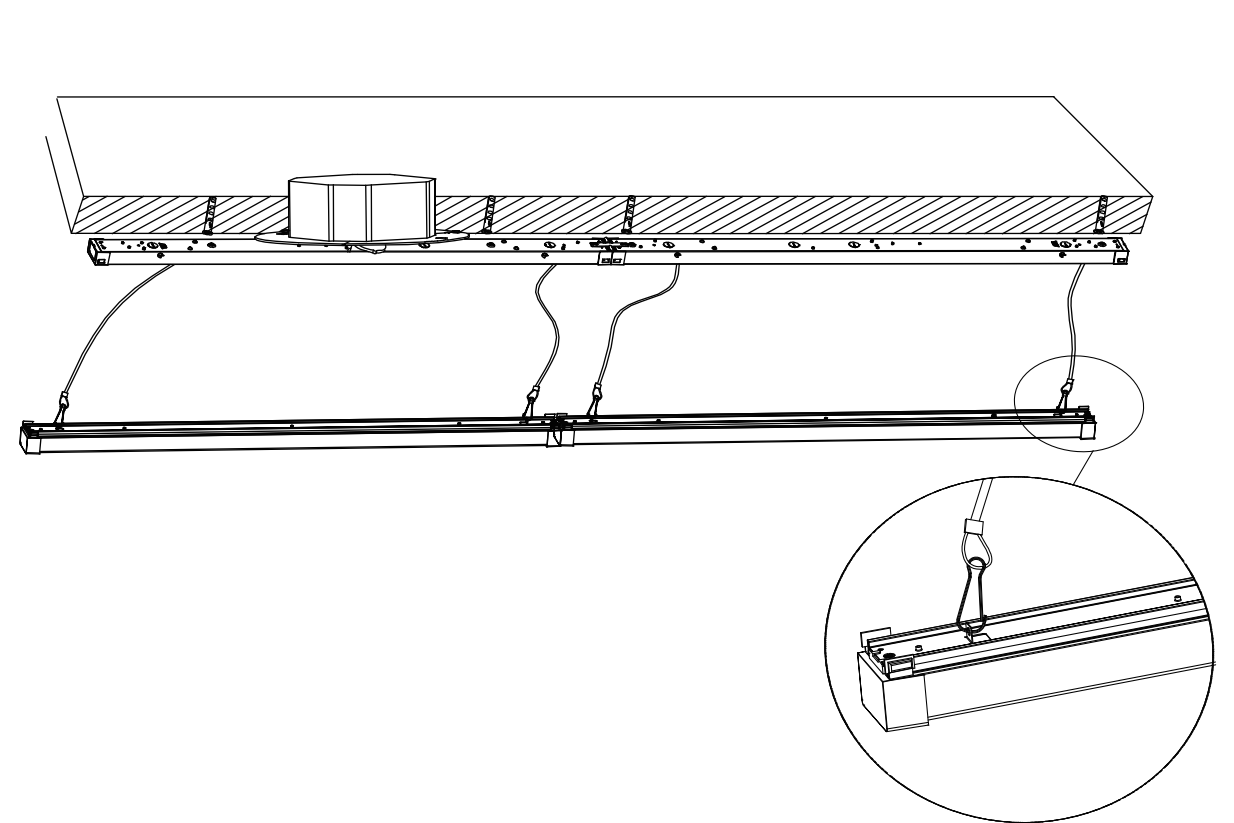


Surface Installation

- Connect the electrical wires from the power supply to the LED Strip fixture power supply. Remove the wire nuts attached on the three supply wires from the LED Strip fixture. Connect the three supply wires (black-hot, white-neutral, and green-ground) from the LED Strip fixture to the same color wires from the electrical power supply through knockout with the wire nuts (DD).

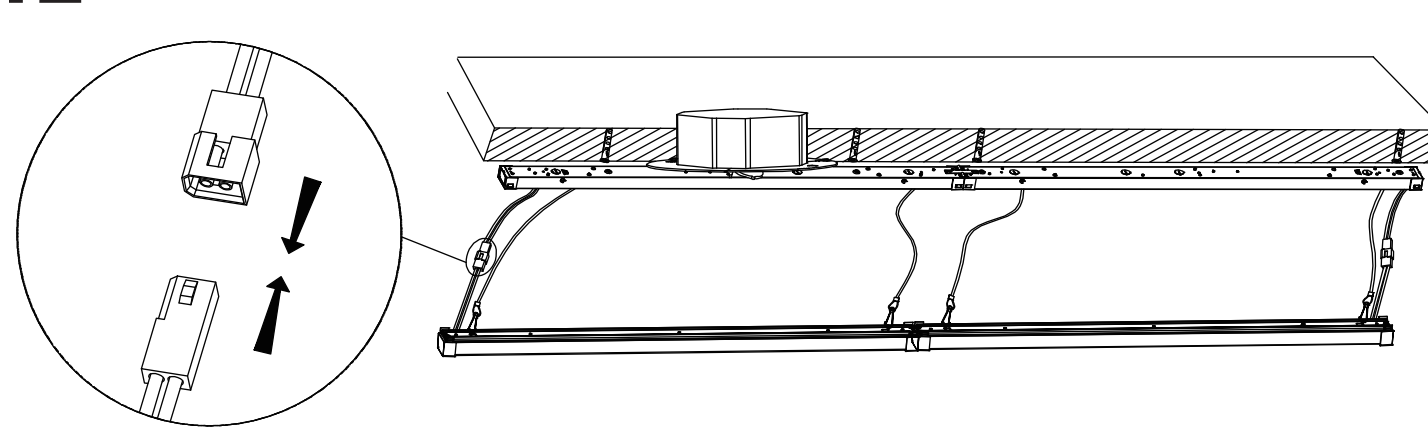


- Attach on the security line.

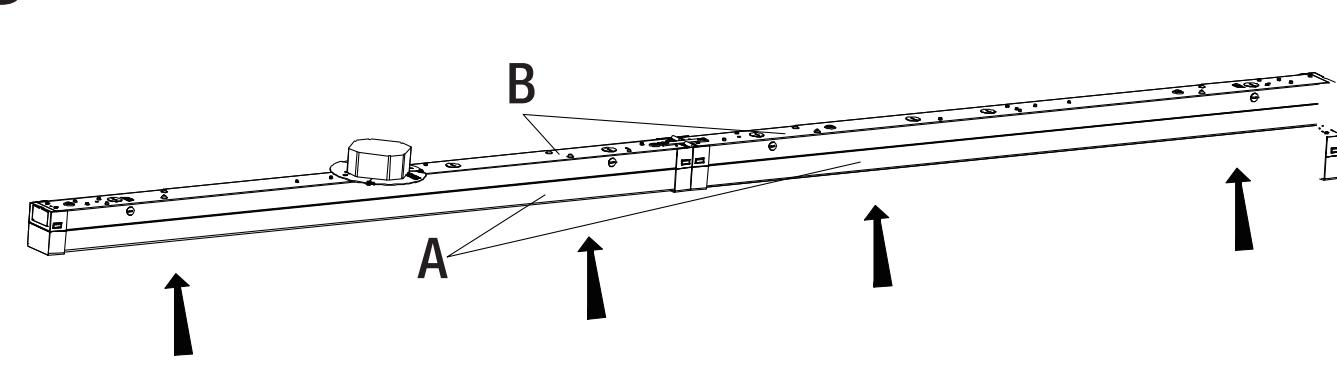


Surface Installation

- Attach the connectors.

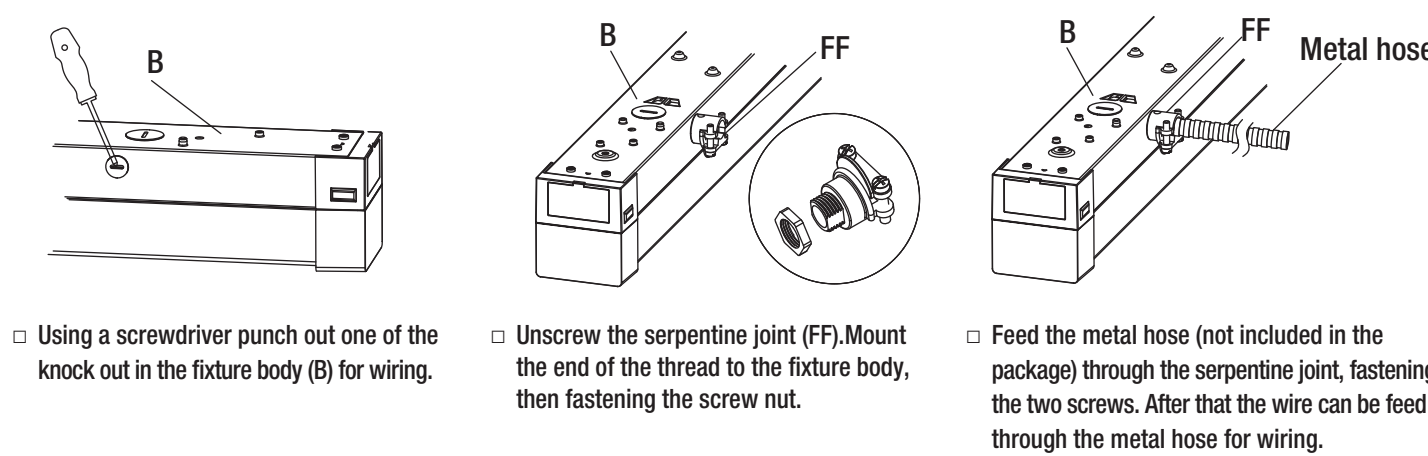


- Snap the part (A) onto the fixture body (B).



Linking Feature

NOTICE: If the single strip light need to connect electric wire through profile, it need use the Serpentine Joint (FF).



- Using a screwdriver punch out one of the knock out in the fixture body (B) for wiring.

- Unscrew the serpentine joint (FF). Mount the end of the thread to the fixture body, then fastening the screw nut.

- Feed the metal hose (not included in the package) through the serpentine joint, fastening the two screws. After that the wire can be lead through the metal hose for wiring.

Linking Feature

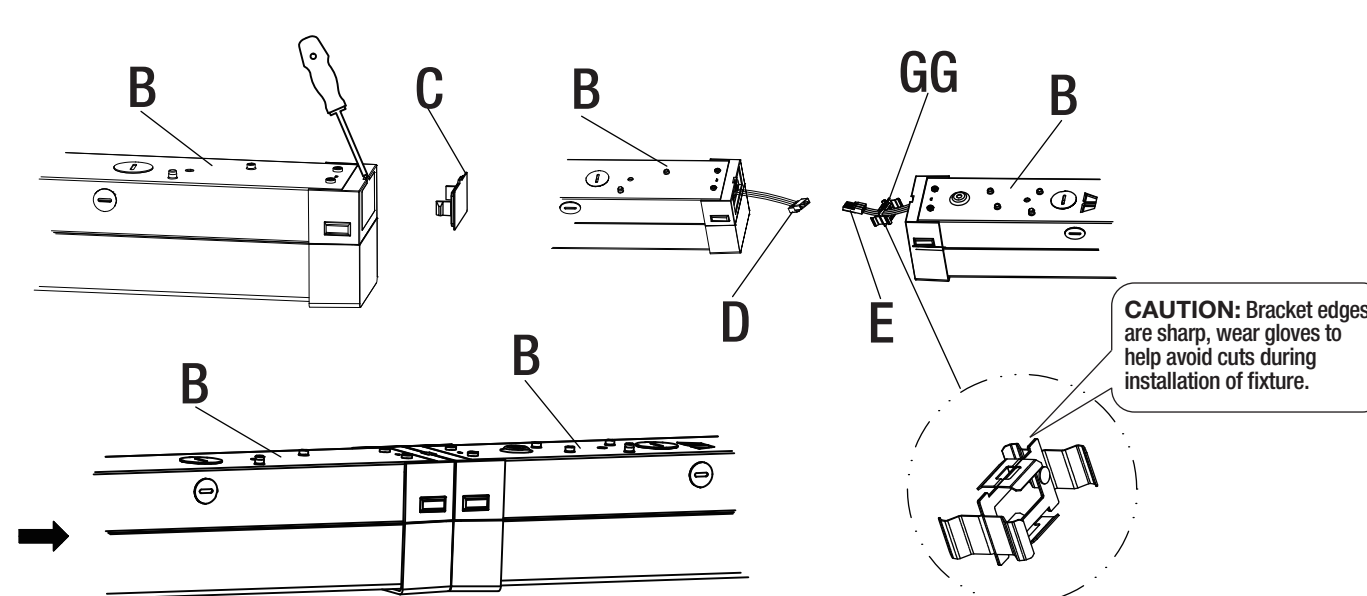
WARNING: Risk of ELECTRIC SHOCK. Disconnect power to the strip light before linking additional strip lights.

- Multiple light fixtures can be connected, but only the first light fixture needs to be direct wired to an electrical box.

WARNING: Provide power to the fixtures only after all linking connections have been made.

CAUTION: Bracket edges are sharp, wear gloves to help avoid cuts during installation of fixture.

- Remove the side cover (C) from one end of each body that will be linked.
- First pull connectors through end cap opening, then pull connectors through rectangular opening in snap in bracket (GG).
- Connect the connector(D).
- Firmly connect the combined bracket (GG) to one end of each body that will be linked.



WARNING: Connect up to a maximum of 3 strip lights. Do not exceed 270 total watts for interconnected lights.

FCC compliance information is listed as below:  
Responsible party: Lendavon America, Inc.  
Responsible party address: 395 Technology Court SE Suite 100, Smyrna, GA 30082  
Telephone number: (878) 293-8382