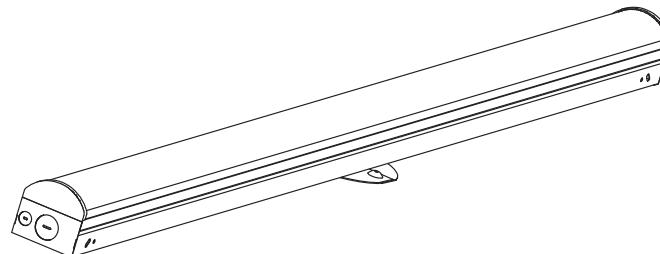


# Installation Instruction

## LED Premium Commercial Strip

Applicable models:  
PRO-EC2

### CCT & Wattage Selectable



#### PACKAGE CONTENTS



Drywall  
Anchor  
Qty:2



J-Box Adapter  
Qty:1



Wire Nut  
Qty:5



Wood Screw  
Qty:2

#### SAFETY INFORMATION

Read and understand this entire manual before assembling, operating, or installing the product. Failure to do so could result in electric shock, fire, or other serious injury.

- 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, provincial, and national electrical codes.
- Installation must be performed by a licensed electrician familiar with the product's construction and operation.

#### CAUTION:

- This product contains 0–10 V low-voltage DC dimming wires. Connect the purple and pink leads only to a compatible low-voltage dimming system. Connecting these leads to AC mains voltage will damage the driver and void the warranty.

# Installation Instruction

## LED Premium Commercial Strip

Applicable models:  
PRO-EC2

#### SAFETY INFORMATION

##### 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 operation.

This equipment has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection 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.

#### INSTALLATION INSTRUCTIONS

1. Compress the end of the housing to release the LED tray, then remove it along with the lens cover.

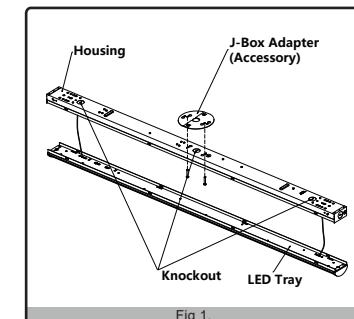


Fig 1.

2. Set the desired power (light output) and colour temperature (CCT) using the slide switches on the driver.

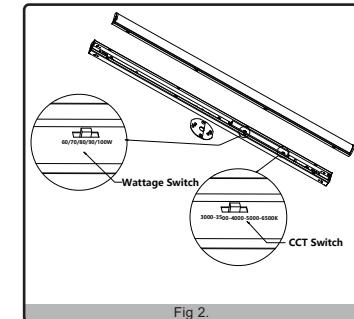


Fig 2.

# Installation Instruction

## LED Premium Commercial Strip

Applicable models:  
PRO-EC2

### INSTALLATION INSTRUCTIONS

#### 3. DRYWALL MOUNTING:

If the mounting holes pass through drywall without a stud, drill two pilot holes using a 3/16 in. drill bit (not included) and install drywall anchors (AA) with a hammer.

#### CEILING STUD MOUNTING:

If the mounting holes pass through ceiling studs, drill four pilot holes using a 5/32 in. drill bit (not included) for the wood screws (BB).

#### NOTE:

Install wood screws (BB) and leave approximately 1/2 in. of space between the screw head and the mounting surface.

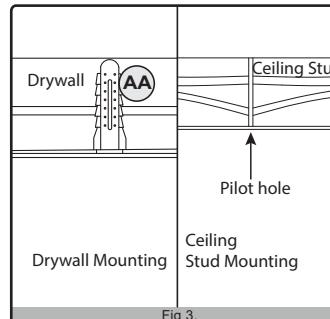


Fig 3.

4. 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 (BB) until the fixture is secured to the mounting surface.

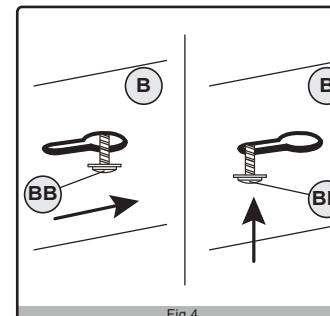


Fig 4.

5. Connect fixture wires to supply wires: black to black (line), white to white (neutral), and green to bare copper (ground).

**WARNING:** If there is no ground supply wire, stop installation and consult a qualified electrician.

**NOTE:** If 0-10v dimming system is available, connect the purple and gray wires to the corresponding purple and gray wires in the building dimming system.

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

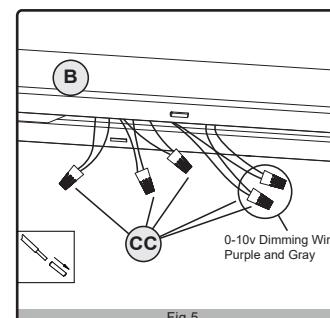


Fig 5.

# Installation Instruction

## LED Premium Commercial Strip

Applicable models:  
PRO-EC2

### INSTALLATION INSTRUCTIONS

6. Securely mount the housing to a solid surface using appropriate hardware through the drill locations (minimum two).

Use the round J-box adapter plate to cover the existing junction box on the mounting surface.

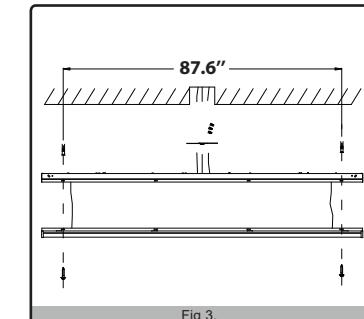


Fig 3.

### MAINTENANCE AND CARE

Clean with a mild, non-abrasive glass cleaner and soft cloth. Do NOT use solvents or cleaners 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.

### TROUBLESHOOTING

Problem	Possible Solution	Corrective Action
Fixture does not illuminate.	1. Power is off. 2. Incorrect wire connection. 3. Defective wall switch.	1. Check circuit breaker or wall switch. 2. Check wire splices. 3. Replace switch.
Circuit breaker trips when light is turned on.	Crossed wires or power wire is grounded out.	Verify wires are correctly connected.

### WARRANTY

This fixture is warranted to perform free from defects for five (5) years. If it fails to do so, you may return it with proof of purchase to the vendor for replacement.