

Safety Precautions

- Read all safety precautions and installation instructions carefully before installing or servicing this fixture. Failure to comply with these instructions could result in potentially fatal electric shock and/or property damage.
- It is recommended that a qualified electrician perform all the wiring. This fixture must be wired in accordance with all national and local electrical codes.
- Do not handle any energized fixture or attempt to energize any fixture with wet hands or while standing on a wet or damp surface or in water.
- This fixture is designed for use in a 120-277VAC / 60Hz circuit. This fixture is compatible with a TRIAC (forward-phase or leading-edge) / ELV (reverse-phase or trailing-edge) dimmer at 120V only.
- Make sure that the power source conforms to the requirements of the fixture. (See labels on the fixture housing).
- To reduce the risk of electrical shock, and to assure proper operation, this fixture must be adequately grounded. To accomplish proper grounding, there must be a separate ground wire (green) contact between this fixture and the ground connection of your main power supply panel.
- This fixture is intended to be used for general indoor lighting in dry or damp locations.
- Disclaimer

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: 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 and Canadian ICES-005 (B) / NMB-005 (B). 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 this 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 receiver 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 with the dealer or an experienced radio/TV technician for help.

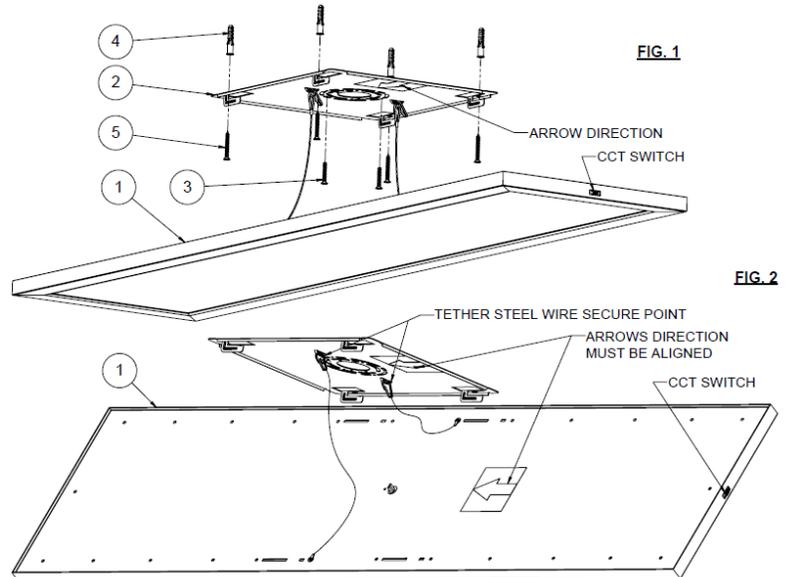
Any modifications to this fixture may void the warranty and interfere with the safe operation of the luminaire.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Assembly Instructions

Step 1 – Preparing for installation

- Disconnect electrical power** at the fuse or circuit breaker box before installing or servicing any part of this fixture.
- Carefully remove the fixture and hardware kit from the carton.
- Remove components from hardware kit.
- Remove mounting bracket (2) from fixture (1) by sliding opposite of the arrow direction then lift away from the fixture. Separate the bracket from the fixture by unhooking the tether steel wires only at the bracket side then set it aside until ready to be reinstalled.
- Install mounting bracket (2) to junction box (not included) by using 2 screws (3) to secure it temporarily to the ceiling. Proceed to mark each location through the four holes on corner of the bracket for additional support. Take bracket down by removing the two screws (3). Drill small pilot hole at center of each marked locations. If there is a wood joist, use a suitable wood screw (5) to mount the bracket. Where there is no wood joist to screw into, drill a larger 1/4" hole for plastic anchor (4) or use a 1/4" toggle bolt (not included) of suitable length to mount bracket securely to the ceiling. Ensure mounting bracket is fully secured to the ceiling now.
- Re-attach the fixture (1) to the mounting bracket (2) by pressing on the spring clip of the tether steel wires to secure point. Note: Arrow direction on both mounting bracket and fixture must be facing same direction.



Wiring – All wiring must take place inside the junction box (not included)

Caution: Make sure power is off at the fuse or circuit breaker box. Check power wires for damage or scrapes. If power supply wires are within three inches of the LED driver, use wire suitable for at least 90°C (194°F). **Note:** Most dwellings built before 1985 have supply wire rated to 60°C. Consult a qualified electrician to ensure correct branch circuit conductor before installing.

Step 2 – Wiring fixture

- Make all wire connections to appropriate wire. Secure with wire nuts (provided).
- Connect the green wire from the fixture to the supply power source ground wire.
- For non-dimming.** Connect the white wire from the fixture to the white (N) wire from the supply power source. Connect the black wire from the fixture wire to the black (L) wire from the supply power source.
- For TRIAC dimming at 120V only.** Connect the white wire from the fixture to corresponding neutral (N) wire in accordance with the dimmer manufacturer instructions. Connect the black wire from the fixture to the corresponding control line (L) wire in accordance with the dimmer manufacturer instructions.
- Do not mix wires.** Pull on each wire lead to make sure connections are secure. Make certain no bare wires are exposed outside of wire connectors. Tuck all connections neatly into the junction box.

Step 3 – Fixture Mounting

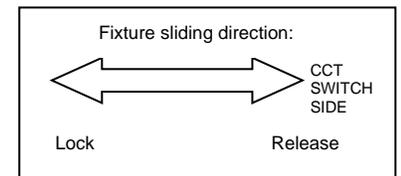
- Install the fixture (1) to the mounting bracket (2) by slanting it on the side to align both support tabs and slot together then push up against the bracket until all four support tabs are inside the slots. Then slide the fixture to the left about 1.2" of travel distance to secure it. Note: Arrow direction on both mounting bracket and fixture must match.

Step 4 – Color changing temperature adjustment, CCT (if desired)

- CCT switch is on the side of the fixture. Adjust switch to desired temperature of 2700K, 3000K, 3500K, 4000K, or 5000K as shown. Note: Fixture is preset to 2700K from factory.

Step 5 – Restore power at the fuse or circuit breaker box

- 2700K
- 3000K
- 3500K
- 4000K
- 5000K



View shown for reference only. Individual models may vary. Note: fixture can be horizontally or vertically mounted on the wall.

Limited Factory Warranty

AFX Inc. hereby warrants that this fixture is free from defects in materials and workmanship when installed and used under normal operating conditions for a period of 5 years from date of purchase. This warranty covers all component parts and extends only to replacement of defective fixture or components; it does not cover failure due to improper installation, misuse, mishandling or damage incurred in transit.