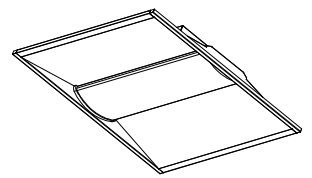


TROFFER INSTALLATION INSTRUCTIONS



IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

1. **WARNING-** Risk of shock or fire- Before installation or servicing, turn the power OFF at the circuit breaker or fuse. Place tape over the circuit breaker switch and verify power is OFF at the light fixture.
2. This luminaire must be installed in accordance with the NEC or your local electrical code. If you are not familiar with these codes and requirements, consult a qualified electrician.
3. **WARNING:** Ground the fixture to avoid potential electric shock.
4. **WARNING:** Wear gloves when handling the fixture as edges are sharp.
5. **CAUTION:** Connect the fixture to a 120/277Vac or 120-347Vac, 50/60Hz power source. Any other connection voids the warranty.
6. Do not handle energized module with wet hands or when standing on wet or damp surfaces, or in water.

FCC NOTICE

CAUTION: FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authorization to operate this equipment.

The device is tested and found to comply with Part 15 of the FCC Rules. Operation is subject to two conditions:

(1) This device may not cause harmful interference and, (2) this device must accept any interference received, including any interference that may cause undesired operation.

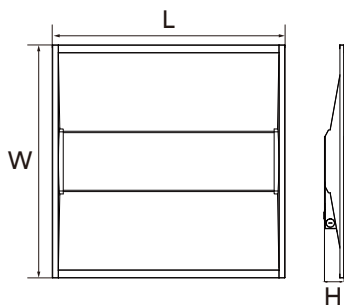
This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC rules.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. The equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, 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:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help

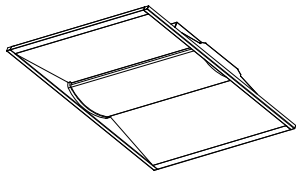
Conforms to standard CAN-ICES 005(A)/NMB-005 (A)

PRODUCT SIZE

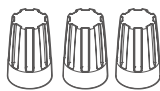


Size	L	W	H
2x2	23.74"	23.74"	1.97"
1x4	47.76"	11.93"	1.97"
2x4	47.76"	23.74"	1.97"

LIST OF SUPPLIED COMPONENTS



1 Pcs Luminaire



AA - Wire nuts x3

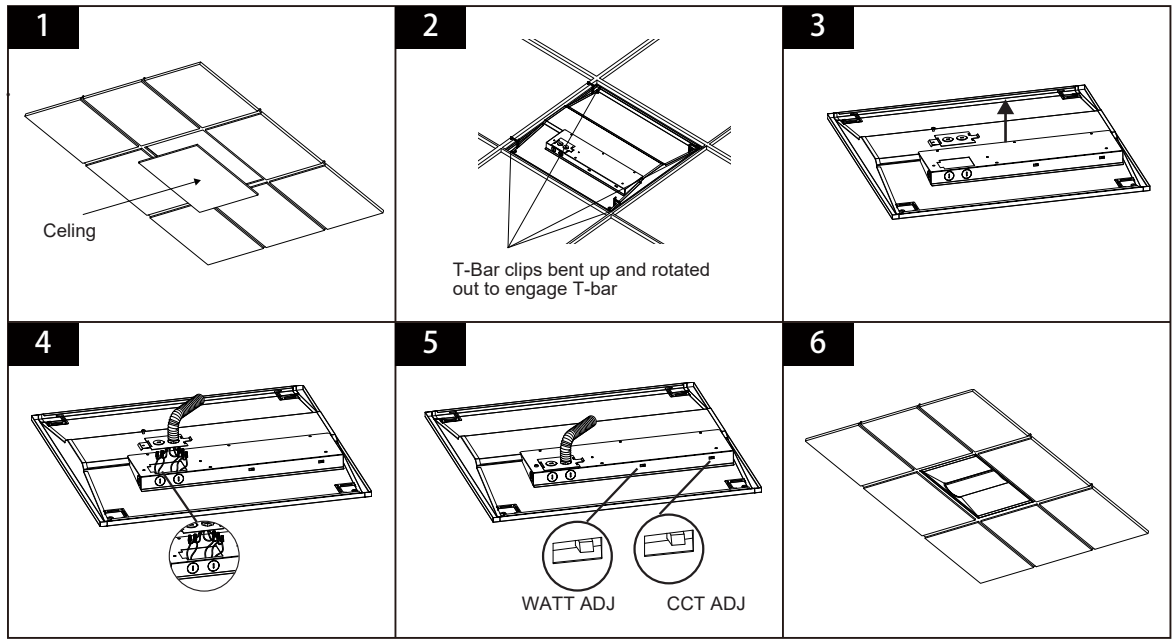


BB - Wire nuts x2

INSTALLATION

Note:Thermal radiation space and irradiation distance must be ensured that the height of the fixture should be no less than 100mm.

1. Locate desired fixture location in ceiling grid.
2. Remove existing ceiling panel at chosen location. Remove adjacent ceiling panel to allow for wiring access from above, See **Figure 1**.
3. Place fixture into T-bar ceiling grid. Bend clips on top of fixture up and rotate out to engage with T-bar support grid, Secure fixture to grid in compliance with state and local codes, See **Figure 2**.
4. Remove screw on driver wiring chamber, disengage retention spring clip, and remove cover. Set screw and cover aside to be reinstalled later, See **Figure 3**.
5. Remove appropriate 1/2" knockout(s) to allow for entry of supply wiring into wiring chamber. Wire luminaire per "Electrical Connections" section and push all leads into the junction box, See **Figure 4**.
6. Reattach cover of wiring chamber with screw that was removed in Step 4 above,Select CCT and Wattage:3500/4000/5000K CCT, 3 choices wattage, See **Figure 5**.
7. Replace adjacent ceiling panel removed in Step 2,Installation completed,switched on, See **Figure 6**.



ELECTRICAL CONNECTIONS

Make the following Electrical Connections:

- a. Connect the black fixture lead to the voltage supply Line position, Hot.
- b. Connect the white fixture lead to the neutral supply position.
- c. Connect the green ground lead or yellow green ground lead to the incoming ground lead from the conduit or screw the green ground lead to the existing troffer pan if the safety ground is made through the pan on the existing troffer.
- d. If 0/1-10V Dimming is used, connect the violet lead to the supply positive dimming lead. If dimming is not being used ensure to cap off the violet lead.
- e. If 0/1-10V Dimming is used, connect the grey or pink lead to the supply negative dimming lead. If dimming is not being used ensure to cap off the grey or pink lead.

