



NOTE: The following instructions provide general guidelines for product installation. For additional information consult the applicable electrical codes or contact factory directly for support before attempting anything with uncertainty.

CAUTION: Do not assemble fixture runs on floor.

WARNING: Risk of fire and electrical shock. **DISCONNECT POWER AT ELECTRICAL PANEL** before installing or servicing this product.

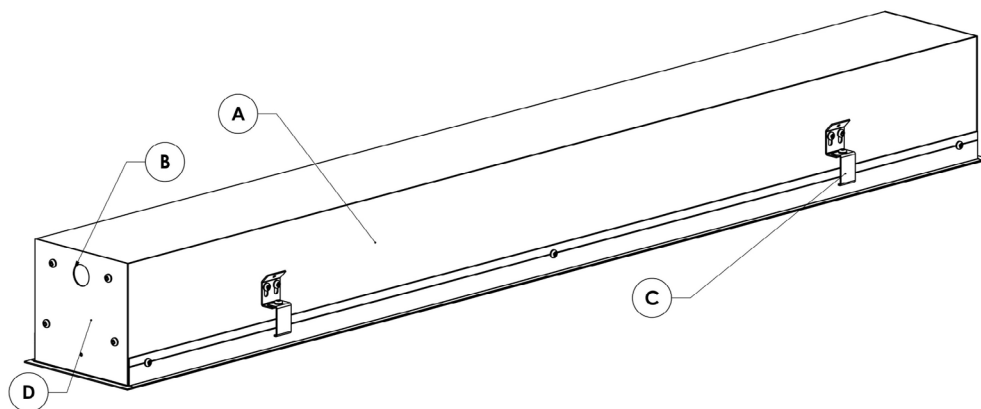
GENERAL SAFETY INSTRUCTIONS:

1. Read all instructions prior to installing this fixture.
2. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
3. All wiring must be performed by a qualified electrician in accordance with national and local building and electrical codes.
4. This fixture must be suitably grounded for your protection against shock hazards and to assure proper operation.
5. Make sure that the power source conforms to the requirements of this fixture.
6. This product has accessible output terminals. Based on Canadian Electrical Code for class 2 circuits, this product requires installation in Restricted Access Area, so that no live parts are accessible to unauthorized persons.

Specifications and design subject to change without notice.

PARTS LIST

- A. Luminaire
- B. Wire Entry Knockout
- C. T-Bar Mounting Bracket
- D. End Plate



WIRING DIAGRAM

INTEGRAL DRIVER TO LINE VOLTAGE

WIRE ENTRY 5 LEADS



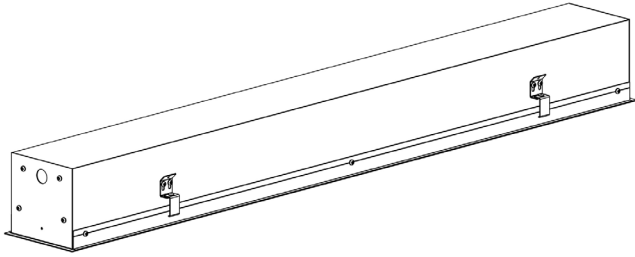
T-BAR CENTERS SPACING

FIXTURE	T-BAR LENGTH	T-BAR WIDTH
4'	1219.2 mm (48.0")	152.4 mm (6.0")
8'	2438.4 mm (96.0")	152.4 mm (6.0")
12'	3657.6mm (144.0")	152.4 mm (6.0")

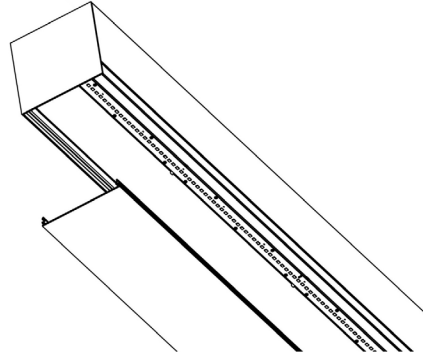
FIXTURE FITS STANDARD T-BAR (9/16" & 15/16")

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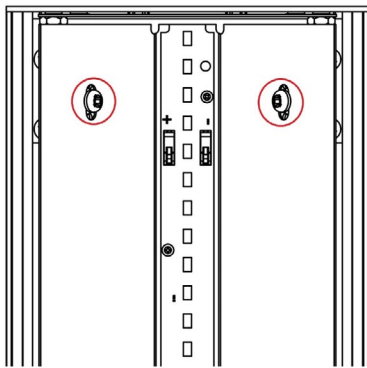
STEP-BY-STEP INSTALLATION INSTRUCTIONS



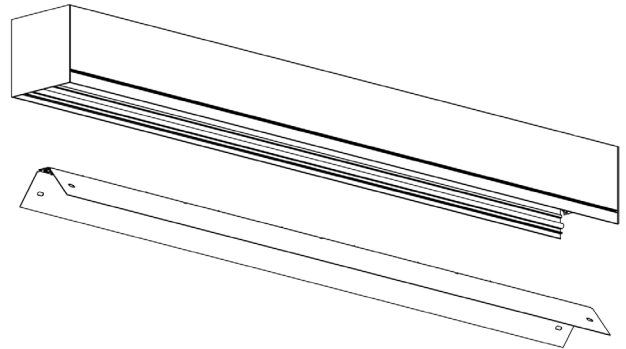
STEP 1. Remove fixture packaging.



STEP 2. Remove the lens in the unit.

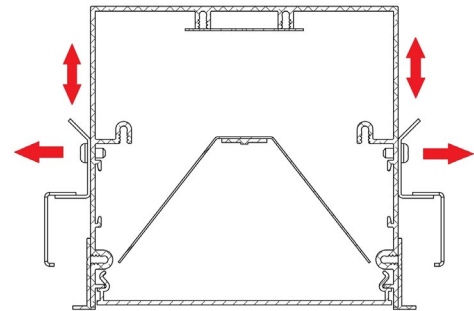


STEP 3. Unscrew reflector assembly.



STEP 4. Remove reflector assembly.

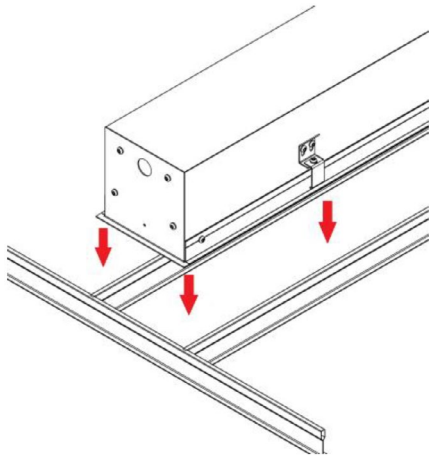
STEP 5.
Remove ceiling tiles (where fixture is to be installed) and adjacent tiles for easy access during installation.



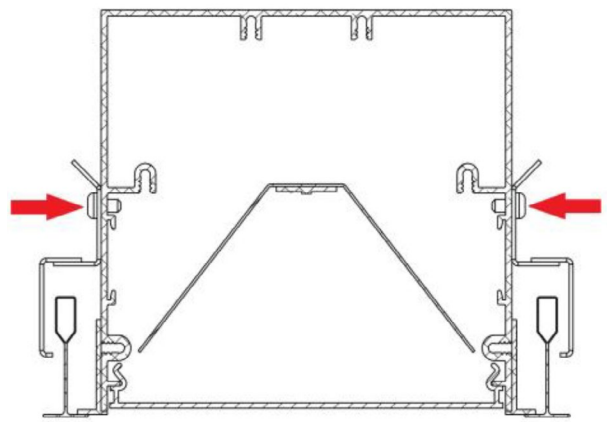
STEP 6. Open T-bar mounting brackets by loosening the Phillips head screws on the side of the fixture. Open the brackets to the widest position.

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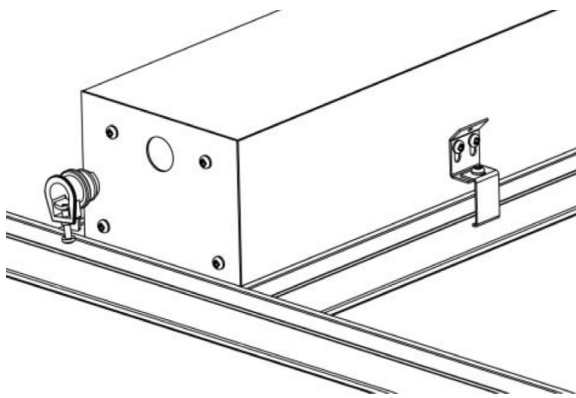
STEP-BY-STEP INSTALLATION INSTRUCTIONS



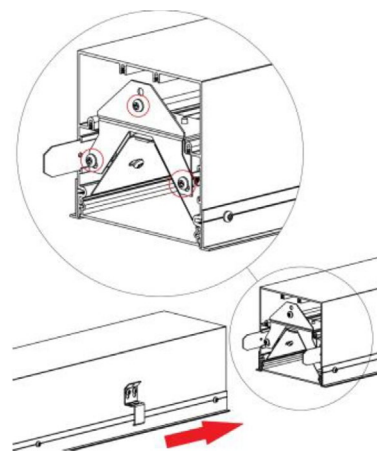
STEP 7. Raise fixture above the ceiling and lower the fixture onto the T-bars.



STEP 8. Adjust the T-bar mounting brackets snug to the T-bar frame and secure into position using the Phillips screws on the sides of the fixture.



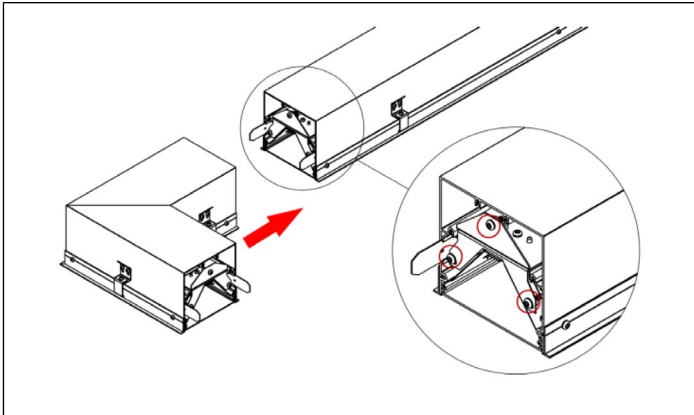
STEP 9. Knock out and install BX connector (Supplied by others). Feed BX cable (supplied by others) through connector and end plate. Tighten BX connector screw cable to wire entry plate. Reinstall reflector and lens. Skip to step 14 for stand-alone fixtures. **For a grid, feed cable through the hole in the provided wire entry corner piece.**



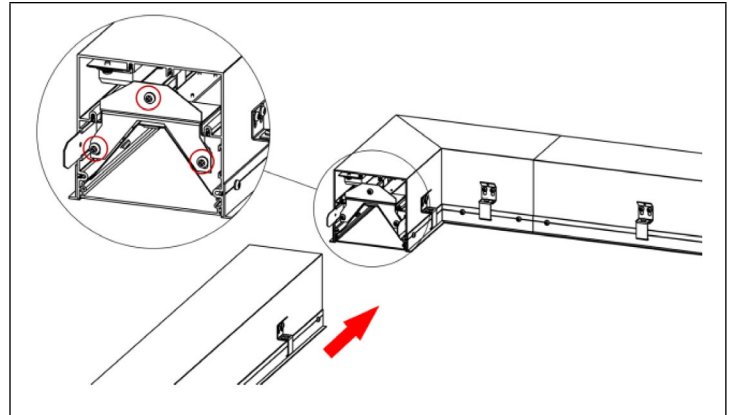
STEP 10. For continuous runs, remove the lens and reflector from the mid/end unit (see steps 2-4). Attach the joiner brackets of each unit using 3 screws. Reinstall the reflector and lens in mid/end.

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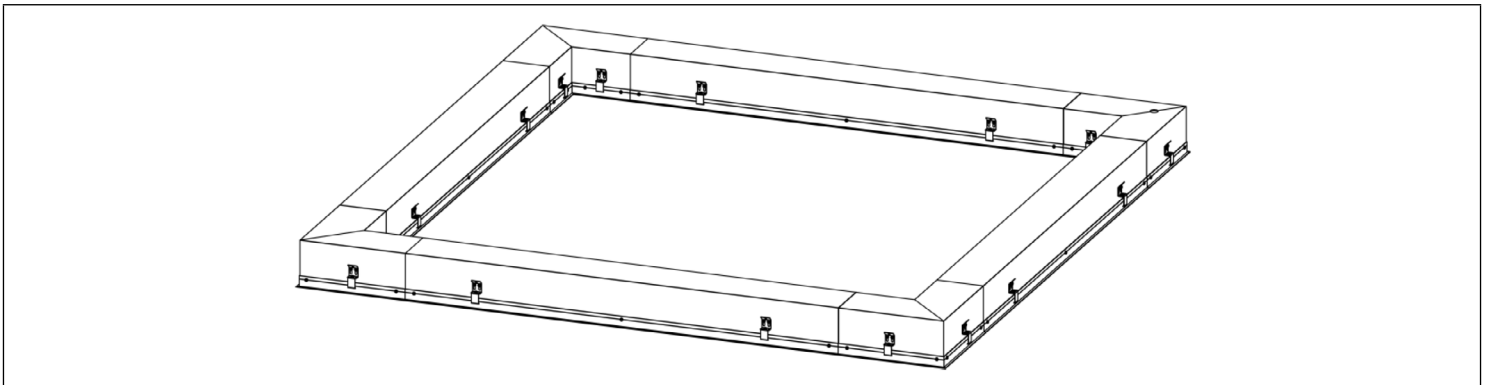
STEP-BY-STEP INSTALLATION INSTRUCTIONS



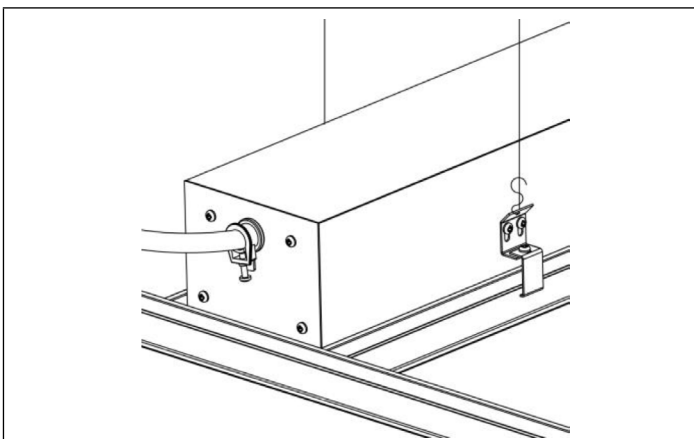
STEP 11. For corners, remove the lens and reflector pairs from the corner unit (see steps 2-4). Attach the corner to the preceding unit joiner brackets using 3 screws.



STEP 12. Attach the next mid/end unit to the corner unit as per step 10. Connect wires between fixtures as per the wiring diagram. Reinstall the reflector and lens in corner.



STEP 13. Example of completed grid.



STEP 14. Attach safety wires to each mounting bracket. Connect cables from BX cable to the fixture driver cables. Install all ceiling tiles.

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MAINTENANCE STEPS

Required Tools

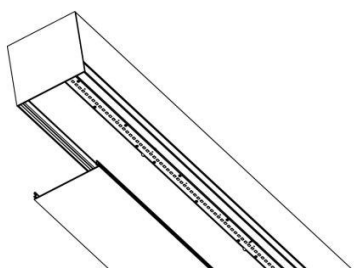
Plastic / Latex
Gloves



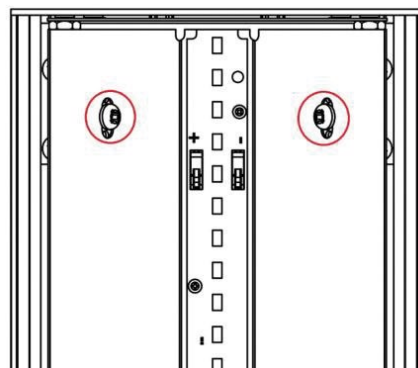
Screwdriver



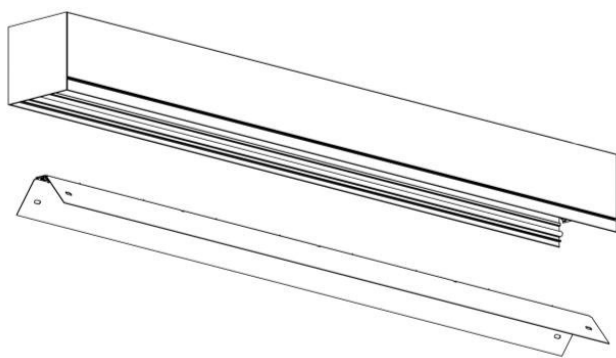
Important: Use clean gloves to avoid adding oil/dirt to reflector surface. Avoid scratching reflector surface by using installation tools with soft plastic rounded edges.



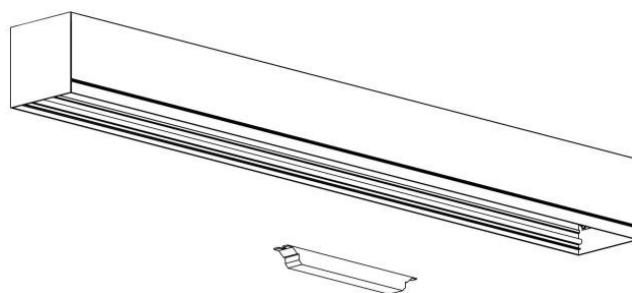
STEP 1. For LED board maintenance, remove the lens from the bottom of the unit.



STEP 2. For driver maintenance, first unscrew the reflector assembly.



STEP 3. Remove reflector assembly from unit.



STEP 4. Remove and service driver as required.

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