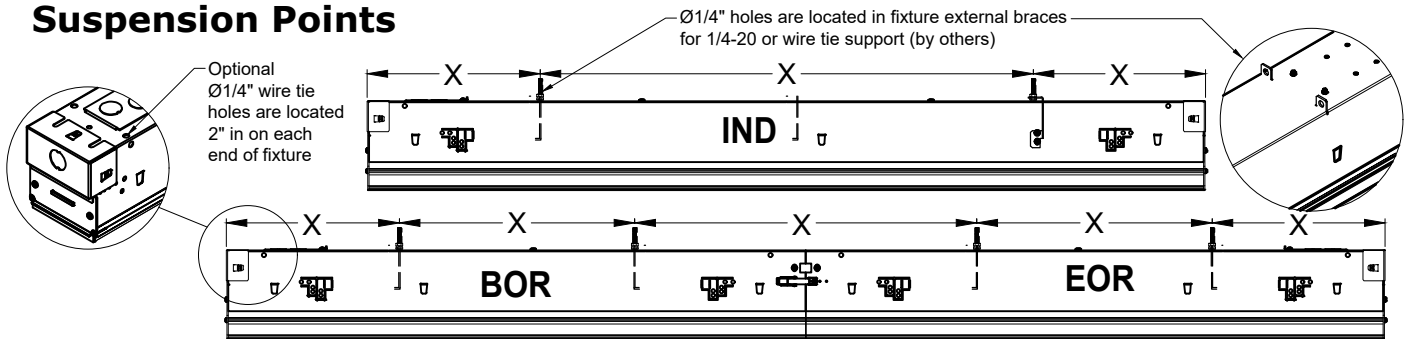


WARNING - RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY. FIXTURE IS INTENDED FOR INSTALLATION IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LOCAL AND FEDERAL SPECIFICATIONS. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.
RETAIN THESE INSTRUCTIONS FOR MAINTENANCE REFERENCE.

Suspension Points



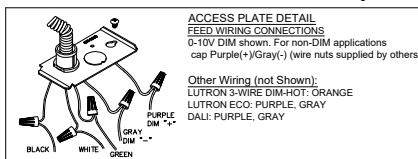
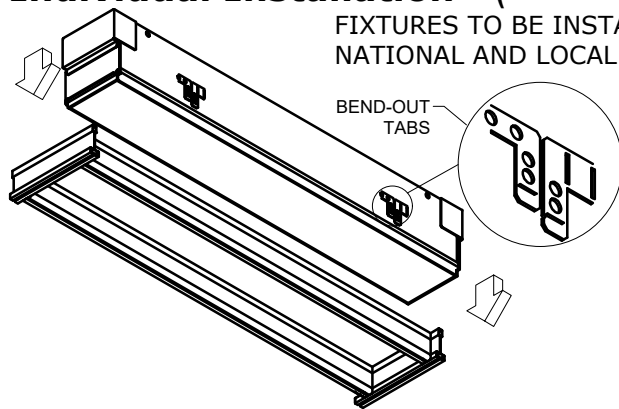
Example of a continuous row

Individual Installation - (Individual fixture shipped complete w/Optic Installed.)

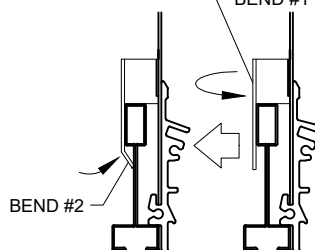
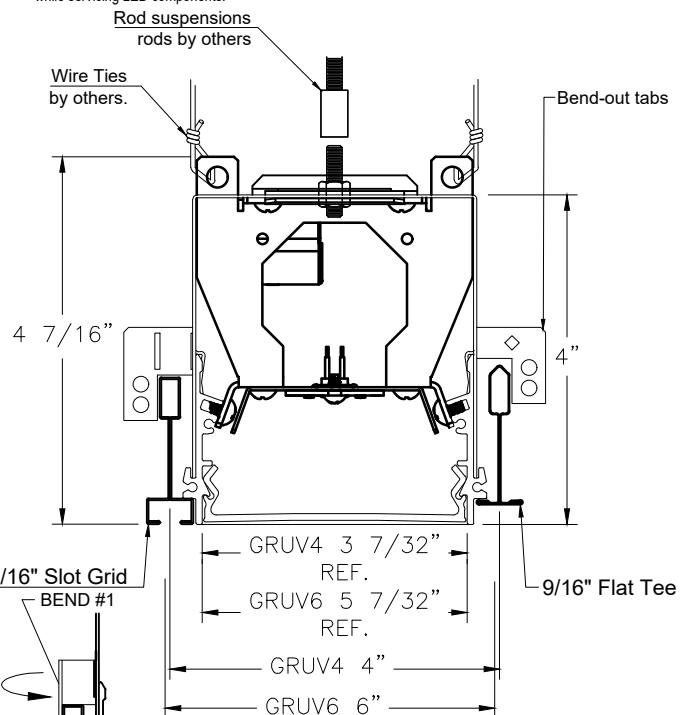
FIXTURES TO BE INSTALLED PER NEC "MEANS OF SUPPORT" AND ALL FEDERAL, NATIONAL AND LOCAL BUILDING CODES.

This product complies with IEEE C62.41 for surge endurance up to 3KV. Amerlux recommends using additional surge protection with this unit (supplied by others), surge damage is not covered by warranty.

To prevent possible LED damage always wear properly connected ESD (electrostatic discharge) wrist strap while servicing LED components.



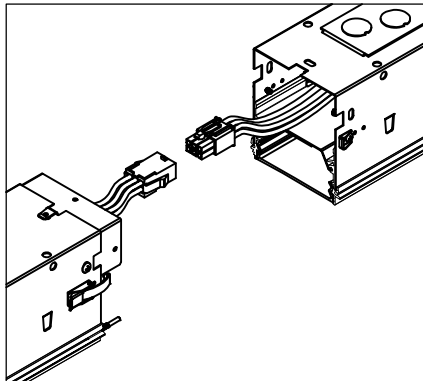
1. FIXTURE TO BE INSTALLED BEFORE CEILING.
2. LIFT FIXTURE INTO PLACE. HANDLE FIXTURE CAREFULLY TO AVOID BOWING AND/OR FIXTURE DISTORTION. INSTALLED FIXTURE TO BE LEVELED TO GYPSUM BOARD CEILING.
3. E.C. TO SECURE FIXTURE PER NEC CODE, VIA THREADED RODS, WIRE TIES OR OTHER MEANS (HARDWARE SUPPLIED BY E.C.).
4. TURN POWER OFF AT ELECTRICAL PANEL. REMOVE ACCESS PLATE ON TOP OF HOUSING FOR INDIVIDUAL FIXTURE, OR BOR-BEGINNING OF ROW FOR CONTINUOUS ROWS FIXTURE. KNOCK OUT K.O. AS REQUIRED, MAKE ELECTRICAL CONNECTIONS (SEE ACCESS PLATE DETAIL).
5. RE-INSTALL ACCESS PLATE TO HOUSING.
6. FOR CONTINUOUS ROWS INSTALL BOR-BEGINNING OF ROW OR-MIDDLE OF ROW AND EOR-END OF ROW FIXTURE SECTION PER PLAN.
7. FOR SINGLE CIRCUIT CONNECT THRU WIRING HARNESS FOR ALL FIXTURES. INSTALL ANY ADDITIONAL FEEDS AND DEAD-END CIRCUITS AS REQUIRED.
8. INSTALL AND SECURE GYPSUM BOARD CEILING. SPACKLE, FEATHER AND SAND EDGES AS REQUIRED. PROTECT OPTIC AS REQUIRED DURING APPLICATION OF SPACKLE AND FINISHING.
9. TURN ON POWER.



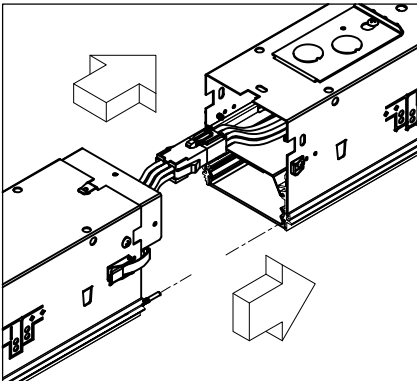
Contractor's responsibility to hold these dimensions before & after installation.

2. Assembling Continuous Rows-

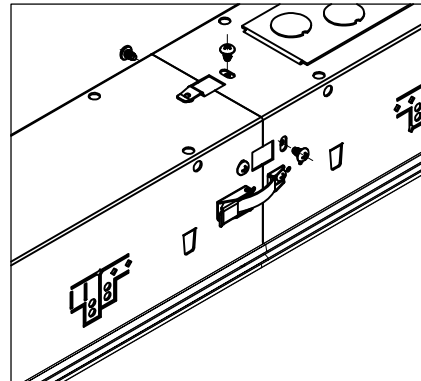
Continuous rows .



A: Connect fixture to previous fixture's power via quick connect.



B: Line up the fixtures using alignment pins. When fixtures are aligned, secure with catch / latch.

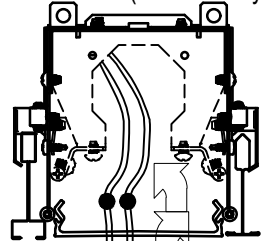


C: Once latched, secure fixture with #8-32 screws.

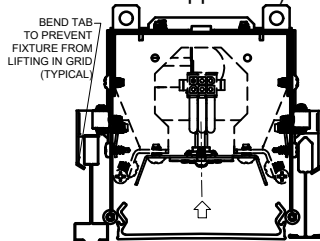
3. Maintenance -

Reflectors are not to be removed except for driver replacement or other maintenance. Disconnect power at electrical panel before maintenance.

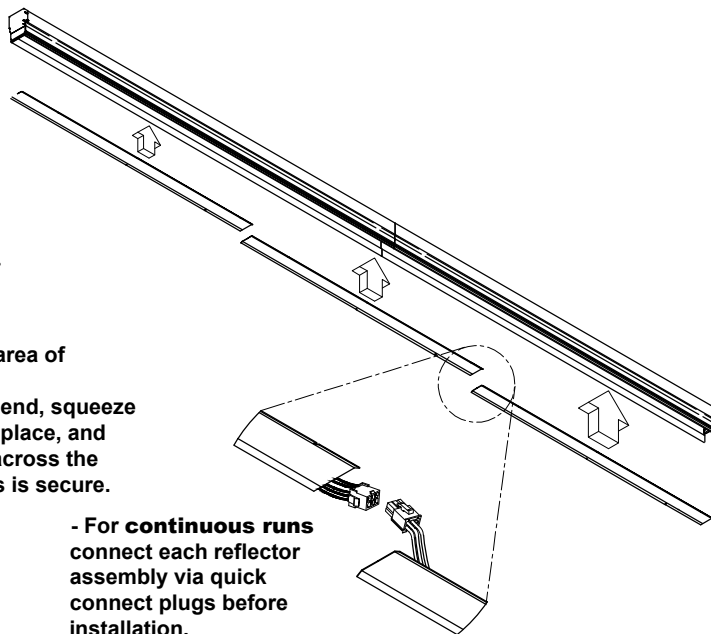
To assemble (disassembly in reverse order as applicable):



1. Connect LED wiring harness (Red/Black).
2. Insert reflector by tilting it into housing (caution: do not pinch wires.)



3. Secure reflector to upper area of extrusion via 8-32 screws.
4. Install lens. Starting at (1) end, squeeze lens legs IN to snap LENS in place, and continue pressing upwards across the length of the fixture until lens is secure.



DISCONNECT ALL ELECTRICAL CONNECTIONS BEFORE SERVICING.

WARNING: Electrostatic and polarity sensitive device. Use caution while handling and wiring.

- 1.) **LED Fixture:** Consult Amerlux for LED maintenance.
- 2.) **LED Replacement:** For LED board replacement reference **689-0600** Instruction Sheet.
- 3.) **Driver maintenance:** Drivers are located on fixture housing behind reflector. Remove the reflector mounting screws to access. Note Driver resistance value driver maintenance