

# MX4 V90 OPTION

## INSTALLATION INSTRUCTIONS



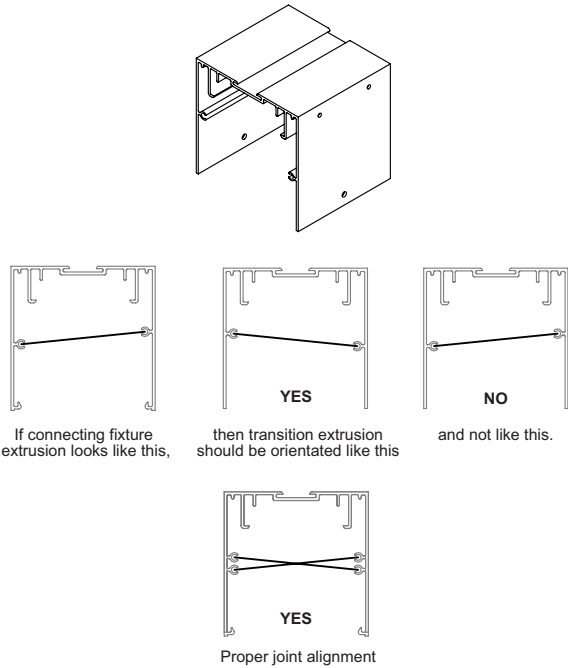
**WARNING:**

- 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.
- Make sure all electrical power is turned off while installing the fixture.
- This luminaire must be adequately grounded for protection against shock hazards and to assure proper operation.
- Disconnect power before servicing.
- LEDs are ESD (Electro Static Discharge) sensitive devices that can be easily damaged if the proper ESD mitigating steps are not taken.
- LEDs are very sensitive to mechanical damage. Caution must be taken to avoid damage to the LEDs.
- ESD or mechanical damage voids all warranties.
- Suitable for dry and damp locations.

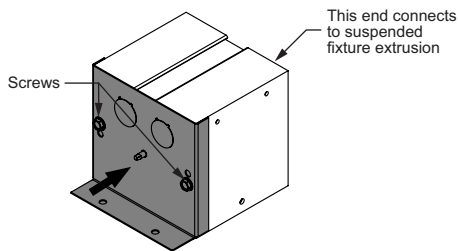
**HORIZONTAL SUSPENDED TO VERTICAL RECESSED**

**STEP 1: BUILD TRANSITION CORNER BOX (Steps 1-5)**

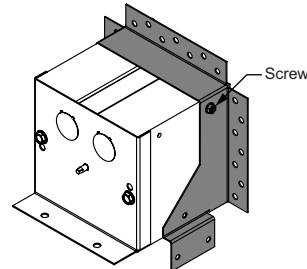
**NOTE:** Transition extrusion orientation is very important and cannot be changed once installed into the wall. **Transition extrusion must be oriented to connect to the suspended fixture extrusion with screw bosses misaligned.**



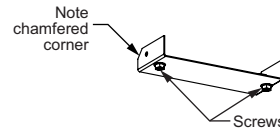
**STEP 2:** Fasten end panel to transition extrusion with (2) 10-24x1/2" screws provided.



**STEP 3:** Fasten backer flange bracket to transition extrusion with (2) #8x1/4" sheet metal screws provided.

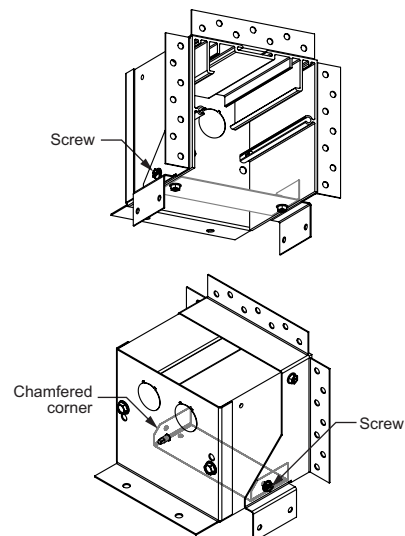


**STEP 4:** Install (2) #8x1/4" sheet metal screws half way into the reflector mounting bracket.



**STEP 5:** Install (2) #8x3/8" sheet metal screw:

- Through backer flange bracket
- Through transition extrusion
- Into reflector mounting bracket, noting chamfered corner location.

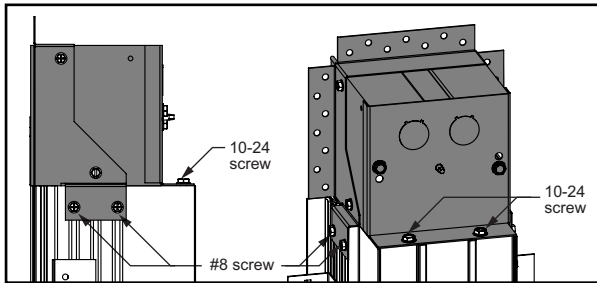


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**STEP 6:** MOUNTING THE TRANSITION BOX. Install transition box assembly onto top end of vertical fixture using:

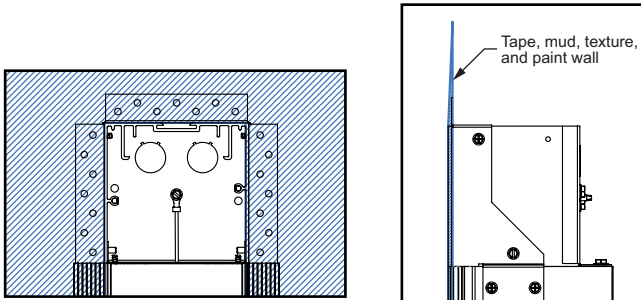
- (2) 10/24 x 1/2" screws
- (4) #8 x 1/4" sheet metal screws



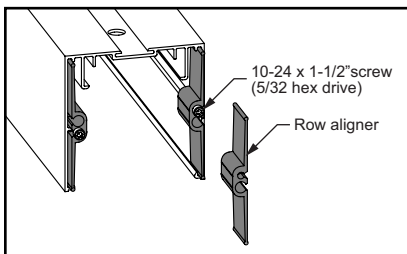
**STEP 7:** Mount vertical fixture and make electrical connections as required.

**STEP 8:** COMPLETE THE WALL INSTALLATION

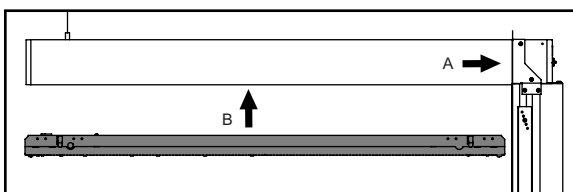
- Mask fixture opening, including transition box
- Install wall material
- Install trimless flange on vertical fixture
- Finish wall: tape, mud, texture, and paint.



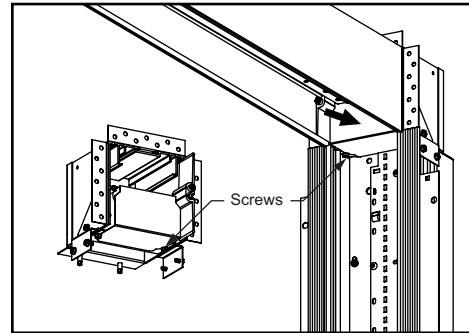
**STEP 9:** CONNECTING SUSPENDED FIXTURE. Install row aligners on both sides of the joining end of suspended fixture extrusion using (2) 10-24 x 1-1/2" screws provided.



- Join suspended fixture extrusion to transition box and secure using (2) 10/24 x 1-1/2" screws through row aligners.
- Electrically connect and install suspended lighting cartridge.

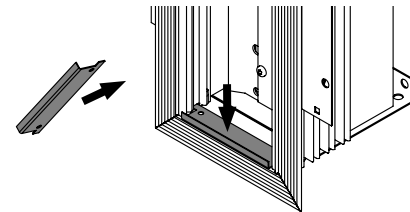


**STEP 10:** WIREWAY COVER INSTALLATION. Remove protective film and install reflective wireway cover and tighten (2) #8 x 1/4" screws from step 4.



**STEP 11:** TRANSITION CORNER TAMPER RESISTANT LENS BRACKET INSTALLATION, OPTIONAL.

Lay bracket in place as shown.



**STEP 12:** LENS INSTALLATION

**Note:** Install vertical lens before installing horizontal ceiling lens.

- Insert lower end of vertical lens into fixture.
- Push the lens down behind bracket flange.
- Continue installing lens.
- Finish vertical lens installation.

