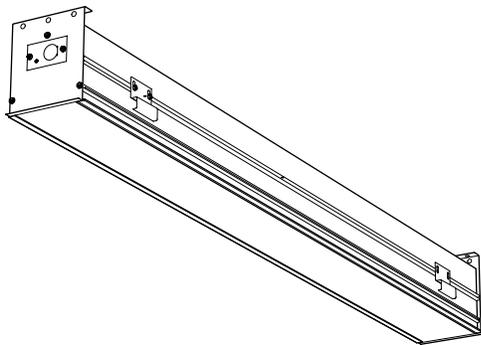


**WARNING:**

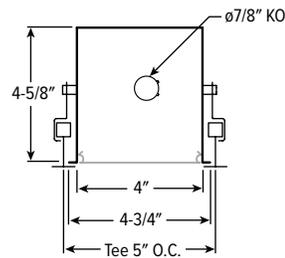
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Make sure all electrical power is turned off while installing the fixture.
- This luminaire must be adequately grounded 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. Suitable for wet location under covered ceiling when specified with WET/CC option.

**TABLE OF CONTENTS**

FIXTURE PREPARATION.....	1	ASY OPTION INSTALLATION.....	3
FIXTURE MOUNTING.....	2	WIRING DIAGRAM.....	3
INSTALL LENSES.....	2		

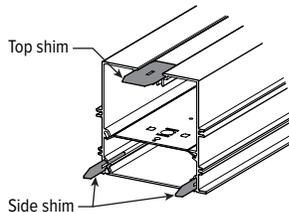


**END VIEW**



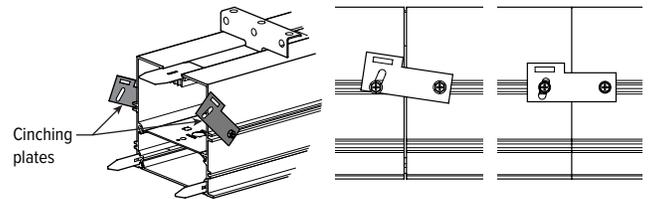
**FIXTURE PREPARATION**

- STEP 1:** Joiner Fixtures (as required) for row-mount application only.
- A. Install alignment shims into leading end of joiner fixture housing.
  - B. Insert shims approximately 1/2" and bend slightly outward to create binding at steps B and C.
  - C. Continue to insert the side shims until the slot reaches the fixture housing.
  - D. Continue to insert the top shim until the slot is only half visible.



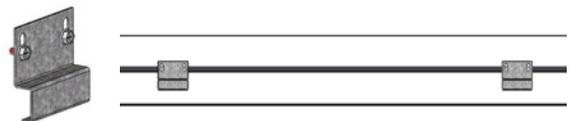
- STEP 2:** Feeder & Joiner Fixtures (as required) for row-mount application only.

- A. Install cinching plates 1/2" from ends of mating fixture housings with #8 x 1/4" long screws provided. Hand tighten screws. **DO NOT OVERTIGHTEN.**



- STEP 3:** All Fixtures

- A. Install earthquake clips with #8 x 1/4" long screws provided. Two (2) clips per side of housing. **DO NOT TIGHTEN SCREWS.** Leave loose until fixture is installed in grid ceiling.



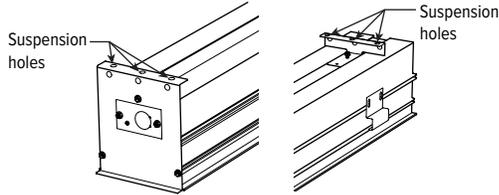
# MX4RG

## INSTALLATION INSTRUCTIONS

### FIXTURE MOUNTING

**STEP 1:** Install the first fixture (stand-alone fixture or feeder fixture) in row-mount application.

**A.** Raise the fixture into position and secure using the suspension holes for wire tie or 1/4-20 rod.



**B.** Hand tighten earthquake clips to T-grid. **DO NOT OVERTIGHTEN.**

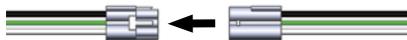


**STEP 2:** Install joiner fixture(s) (as required) for row-mount application.

**A.** Hang far end of joiner fixture and move the joining end into alignment with previous fixture.



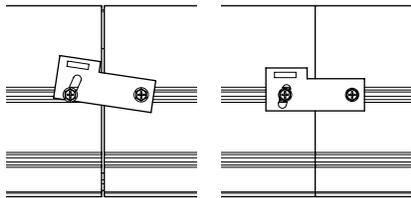
**B.** Make electrical connections between fixtures. See "WIRING DIAGRAM" on page 3.



**NOTE:** 14ga tapkit provided with all (MF) Mid-Feeder fixture types to be installed on site. Conduit access hole in fixture housing to be located and drilled on site.

**STEP 3:** Tighten cinching plates.

**A.** Mate joiner fixture to previous installed fixture and tighten cinching screw into cage nut in mating cinching plates. Tighten until connection is firm.



**B.** Hand tighten earthquake clips. **DO NOT OVERTIGHTEN.**



**C.** Continue with remaining joiner fixtures as required until row is complete.

**NOTE:** Be sure to install the end plate assembly supplied with the feeder fixture onto the end of the final joiner fixture.

### INSTALL LENSES

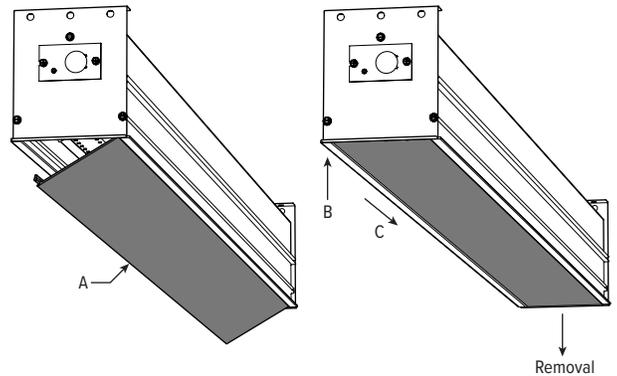
**STEP 4:** Insert one side of the lens into one side of the fixture housing.

**STEP 5:** Push the corner of the opposite side of the lens into place.

**STEP 6:** Continue pushing along the housing until the entire lens is installed.

**A.** Cut final Row-Mount lens to length as required.

**B.** To remove the lens, pry out starting with the 4" wide end.



# MX4RG

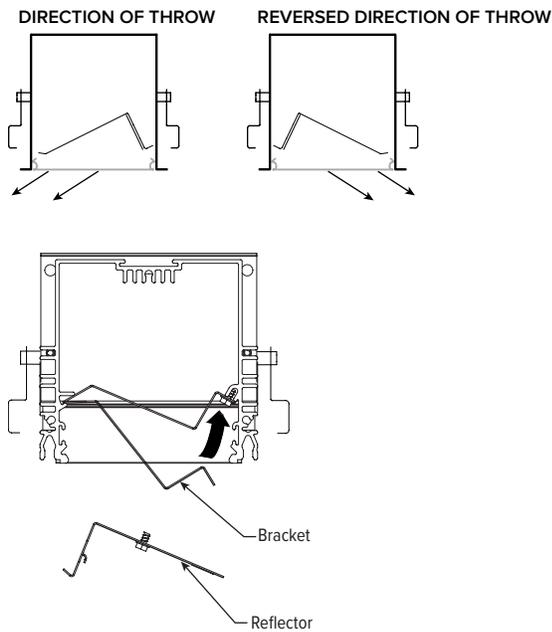
## INSTALLATION INSTRUCTIONS

### ASY OPTION INSTALLATION

#### CHANGE DIRECTION OF THROW

- STEP 1: Remove lens, if attached.
- STEP 2: Remove (2) screws from reflector.
- STEP 3: Remove screws from bracket under reflector (keep screws).
- STEP 4: Rotate brackets 180°.
- STEP 5: Insert one side of bracket into extrusion then rotate bracket into plate. Attach bracket to extrusion with #8 flat screws.
- STEP 6: Attach reflector to bracket with #8 flat screws.

FIG 6.1



### WIRING DIAGRAM

