AX2W LED SERIES
INSTALLATION INSTRUCTIONS

Williams

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.
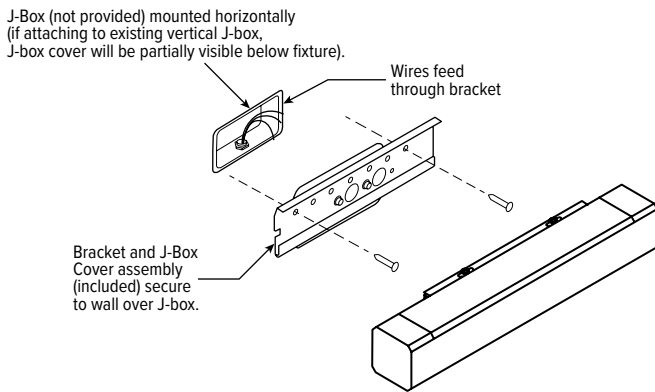- Disconnect power before servicing.

- 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.

STEP 1: Line up fixtures that will be mounted in the same row.

STEP 2: Level mounting bracket on the wall with electrical access and attach to wall surface.
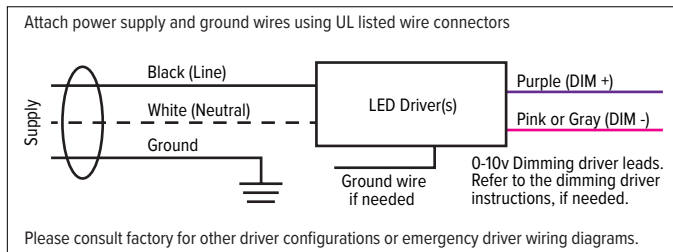
STEP 3: Attach fixture to bracket (by putting fixture in groove at bottom and rotating upward) with #8 x1/4" flat screws provided.

FIG 3.1

J-Box (not provided) mounted horizontally
(if attaching to existing vertical J-box,
J-box cover will be partially visible below fixture).

Wires feed through bracket

Bracket and J-Box Cover assembly (included) secure to wall over J-box.

STEP 4: Make electrical connections.

FIG 4.1

Attach power supply and ground wires using UL listed wire connectors

Supply — Black (Line) — LED Driver(s) — Purple (DIM +)

White (Neutral) — Pink or Gray (DIM -)

Ground

Ground wire if needed

0-10v Dimming driver leads. Refer to the dimming driver instructions, if needed.

Please consult factory for other driver configurations or emergency driver wiring diagrams.
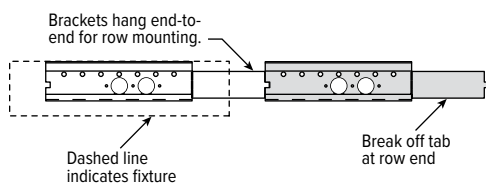
STEP 5: To remove lens, insert a putty knife or flat blade screwdriver between the lens and channel. Pry up to get the lens loosened and then gently peel the lens up.

STEP 6: For continuous row applications, use the breakaway section as a guide for the next bracket. Check for level.
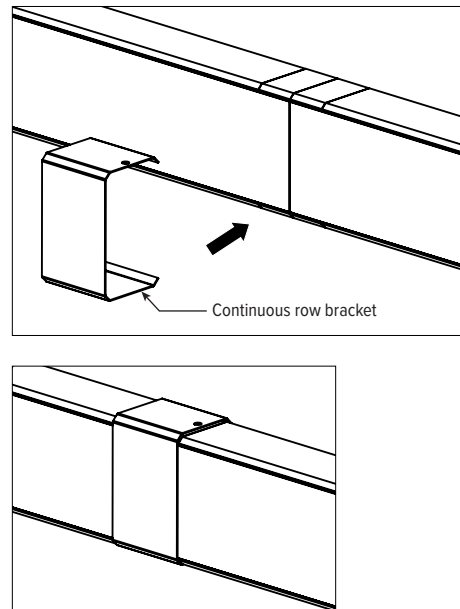
FIG 6.1

Brackets hang end-to-end for row mounting.

Dashed line indicates fixture

Break off tab at row end

STEP 7: After installing fixture, bend tabs closed.

STEP 8: When row mounting fixtures, the joint between fixtures will have a continuous row bracket. After connecting quick connects and fixtures, add continuous row bracket around the fixture by snapping the bracket into place.

FIG 8.1

Continuous row bracket

NOTE: Refer to individual product specification sheets for further information.

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