



Important Safeguards

When using electrical equipment, basic safety precautions should always be followed including the following:

Read and follow all safety instructions

1. **Danger** – Risk of shock - Disconnect power before installation
2. **Product must be installed in accordance with CEC or your local electrical code.** If you are not familiar with these codes and requirements, consult a qualified electrician.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

To Install:



Notes:

- Available luminaire lengths are 2', 3', 4'

Figure 1.

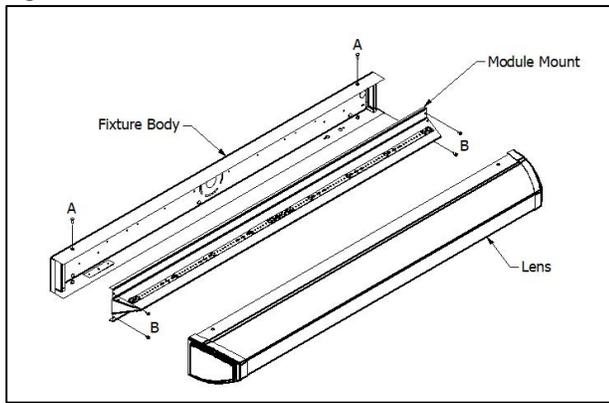
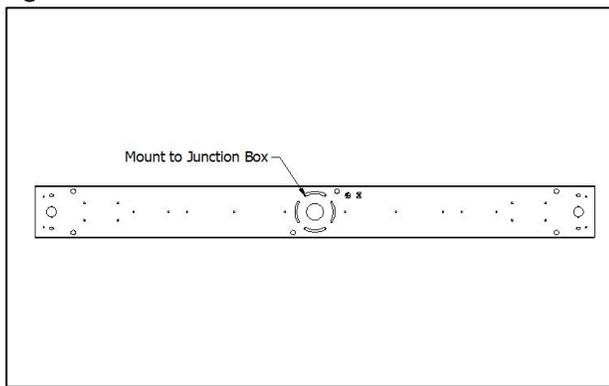


Figure 2.



Luminaire Installation

Step 1:

Carefully remove the luminaire from the packaging and inspect for defects before installing.

Step 2:

Remove lens screws (A) and lens. Then remove module mount screws (B) and module mount (**See Figure 1**)

Step 3:

Mounting & Wiring:

Fasten fixture body to junction box and make electrical connections. (**See Figure 2**)

Note: For wiring instructions please see **Electrical Connections** on page 2.

Step 4:

Reattach module mount and lens.

Electrical Connections

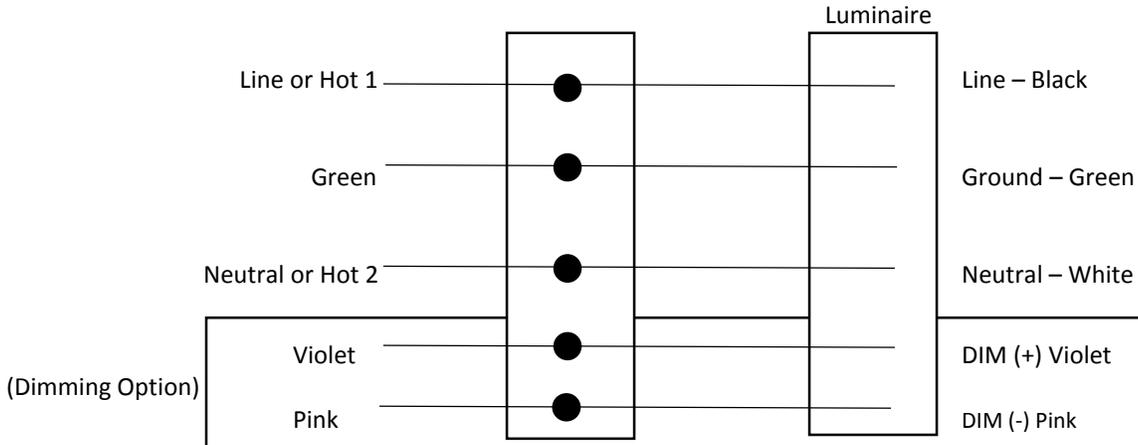
Make the following Electrical Connections:

For 120 -277V Applications make the following Electrical Connections:

- a. Connect the black luminaire lead to the line supply lead
- b. Connect the white luminaire lead to the neutral supply lead
- c. Connect the green or green and yellow ground lead to the supply ground lead

Dimming Option:

- a. Connect the violet dimming positive lead to the supply dimming positive lead
- b. Connect the pink dimming negative lead to the supply dimming negative lead



For 16/4 both circuits must be connected to the same branch circuit, i.e. turning off the branch circuit protection will turn off both circuits of the luminaire.

Electrical Disconnect Instructions

The above electrical connections for the line 1 and neutral are made using the electrical disconnect that is connected to the LED driver. The connections are made as follows below, note that the disconnect is color coded for circuit wiring.

- a. Black to Live
- b. White to Neutral

The intended wire sizes are as follows, with an 11-13 mm jacking length.

- a. 2 x AWG 18-12 **solid wire** per pole
- b. 2 x AWG 16-12 \leq 19 **stranded wire** per pole

If a wire is connected incorrectly the only way to remove the wire is by twisting the electrical disconnect and pulling firmly on the incorrect wire.