# LMEZ-MICRO Installation Instructions ERP# IIS00312 04/28/2020 Rev2.0

## **NOTES**

- Installation should be completed by an individual familiar with the construction and operation of the luminaire.
- Installation of luminaire must be in accordance with nation and local building and electrical codes.
- Carefully read and follow all warnings and instructions before installing or servicing the luminaire.
- Instructions do not cover all details and all possible product configurations
- Do not restrict luminaire ventilation.
- Ensure LED luminaire is not covered with material that will prevent convection or conduction cooling.
- Do not exceed luminaire's maximum ambient temperature.
- Ensure LED luminaire has the correct polarity before installation.
- This product has maximum rated output of 55Vdc. This output complies with the definition of Class 2 per Canadian Electrical Code. This output cannot be accessible based on maximum voltage restrictions for Class 2 circuits in Canadian Electrical Code. This product complies with this requirement since the installation instruction requires installation in restricted access area.
- Do not use the luminaire housing as junction box cover unless the housing width is wider than the junction box.

### WARNINGS

#### Electric shock:

- Disconnect or turn off power before installing or servicing luminaire.
- All electrical wiring to be completed by a qualified licensed electrician in accordance with local and National/Canadian Electrical Code.
- Ensure supply voltage corresponds with the correct ballast/driver voltage.
- Avoid exposing wiring to metal edges and sharp objects.
- Ensure that the luminaire is properly grounded to prevent electric hazards.

#### Fire:

- Keep flammable and combustible materials away from the light source and/or lens.
- Use correctly rated supply conductors as indicated by product labeling.

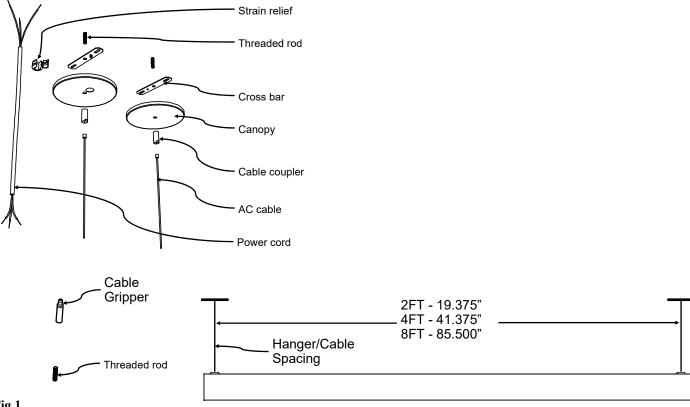
#### Burn:

Allow luminaire to cool before handling luminaire.

#### **Personal Injury:**

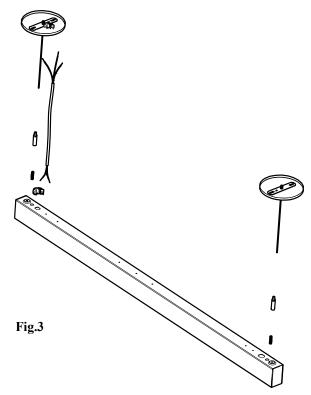
- Wear safety glasses and gloves when handling the luminaire to avoid physical injury.
- Avoid direct eye contact with light source.
- Always support the weight of the luminaire.

Manufacturer is not responsible for any injuries due to the improper installation or handling of its products.



# LMEZ-MICRO Installation Instructions ERP# IIS00312 04/28/2020 Rev2.0

## Air Craft Cable Mounting



### **INSTRUCTIONS:**

**Step 1**. Using canopy spacing information provided from page 1 (Fig.1).

Step 2. Disconnect power.

**Step 3**. Install canopy sets (Fig.2) (cross bars, threaded rods, canopies, cable couplers, AC cables, power cords) and connect power cord /cords .

**Step 4**. Install cable grippers via 1/4-20 threaded rods (supplied) to the fixture (Fig.3) and hang

the fixture inserting AC cables through cable grippers. Adjust suspension height as required and level the fixture. Use lead wires located externally connect power to the fixture utilizing strain relief (provided) and make wiring connections according to local electrical codes.