ALRM Row-Mounting Installation Instructions ERP: IIS00247

NOTES 02/28/2019-Rev2.0

- 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.
- These products have maximum rated output voltage that exceeds the voltage limits that cannot be accessible based on voltage restrictions for Class 2 circuits in Canadian Electrical Code. This output complies with the definition of Class 2 per Canadian Electrical Code. This product complies with this requirement since the installation instruction requires installation in restricted access area.
- Do not mount the luminaire to ceiling if convenience outlet option is provided.
- 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.
- Fixture should ONLY be powered on with access plate installed in fixture.
- 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 volt-
- Avoid exposing wiring to metal edges and sharp objects.
- Ensure that the luminaire is properly grounded to prevent electric hazards.

Fire:

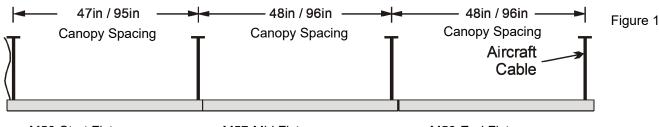
- Keep flammable and combustible materials away from the light source and/or lens
- Use correctly rated supply conductors as indicated by product labeling. Burn:

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.

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

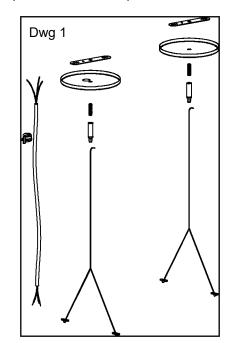


M56-Start Fixture (c/w 2 aircraft cables. 1 power feed cord)

M57-Mid Fixture (c/w 1 aircraft cable) M58-End Fixture (c/w 1 aircraft cable)

INSTRUCTIONS:

- 1. Disconnect power.
- Remove cover end plates, top lens and top reflector (if provided)
- Install canopy sets (cross bar, threaded rod, canopy, cable coupler. AC cable, power cord) and connect power cord (see Dwg 1). For canopy spacing refer to Fig.1
- Install Y-cable to the fixture (Fig. 2) from one end first and repeating to the other end. Adjust suspension height as required and level the fixture.
- Remove access plate (Fig.3) and connect power to the fixture utilizing strain relief (provided) and make wiring connections according to local electrical codes.
- Hang the beginning of the row fixture (type M56) inserting Y-cable through holes. Adjust suspension height as required and level the fixture.
- Hang the next fixture (type M57) and attach the loose end to previously mounted fixture. Remove cover end plate and top lens (Fig.4). Tighten with #8-32 fastener and nut until fixtures are firmly attached and connect power leads. Reinstall cover end plate and lens.
- Repeat steps until row is complete.











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