LFG-INSTRUCTIONS

LFG SERIES







MOUNTING SOP

- 1.) Subject to the layout, count and prepare all fixtures, mounting accessories, fasteners, power supplies, lead cables, tools, bits etc. to ensure all the essential material is ready.
- 2.) Refer to the power loading chart to ensure the maximum number of fixtures per power supply that can be connected.
- 3.) Fixtures per continuous run must not exceed the power loading chart

MOUNTING FOR SWIVEL TYPE SWIVEL BRACKET ARRANGEMENT

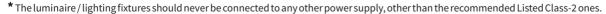
- 1.) The Swivel bracket comprises of 2 Parts (Part A and Part B).
- 2.) Part A is affixed to the lighting fixture inside the channel and is secured in the center position
- 3.) Part B is rotatable on its rotatable axis.
- 4.) The two holes on the Part B are meant for mounting the Part B to the structure (Wall, Ceilings, Floor Etc.)
- 5.) Measure and mark locations on the structure based on the desired location and the distance between the center of 2 holes on Part B.
- 6.) Rotate the Swivel bracket to 90 ° so that the marked hole locations on the structure are accessible for inserting the fasteners/screws on to the structure.
- 7.) Once the Part B and fixture is secured firmly to the structure rotate it to desired angle to create the desired lighting effect.

FIXED POSITION MOUNTING CLIP ARRANGEMENT

- 1.) The Mounting clamp type arrangement is a single part component and 2 No. mounting clamps are required for each LFG lighting fixture.
- 2.) Each hole located on the mounting clip is used to insert the fasteners/screws in to the structure.
- 3.) Measure and mark locations on the structure based on the desired location to install the mounting clips.
- 4.) Ensure that the desired marked locations are always shorter than the length of the fixture, to be mounted.
- 5.) Install 2 No. mounting clips onto the structure using fasteners and ensure they are secured properly.
- 6.) These mounting clamps are snap on mechanism and can be easily snapped onto the extrusion/lighting fixture.
- 7.) These mounting clamps embrace 3 surfaces (bottom, left and right wall) and secure themselves in the channels running across the left and right wall.
- 8.) The ideal location is closer to the end caps and equidistant from the end caps so that weight distribution is even.

INSTRUCTIONS FOR SERVICING OF THE LUMINAIRE

For all Luminaire troubleshooting exercise, refer the mounting arrangement instructions here. Dismount the luminaire that require be troubleshoot and return to our factory with RMA copy which would be issued by factory. Please make sure to pack them properly before shipping so that the lighting fixtures are not damaged.



* All luminaire / lighting fixtures installation should be carried out by a qualified electrician and must refer to the installation sheet for servicing and mounting





LFG SERIES



POWER LOADING CHART

| Watt | 4.8 | 7.2 | 9.6 | 12.0 |
|----------|------|------|------|------|
| mA/Ft | 200 | 300 | 400 | 500 |
| Max.Run | 20ft | 13ft | 10ft | 6ft |
| Max. Amp | 4 | 3.9 | 4 | 3 |

