

IP67 LED SUPER PROOF

INSTRUCTION MANUAL



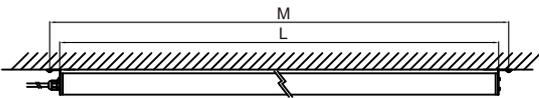
PLEASE READ CAREFULLY AND FOLLOW ALL INSTRUCTIONS FOR YOUR OWN SAFETY.



WARNING - To reduce the risk of fire, electric shock, or serious personal injury:

When using the luminaire, the basic safety precaution should be followed at all times, including the following:

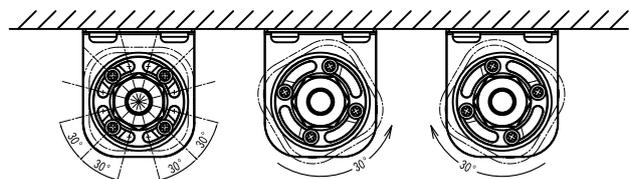
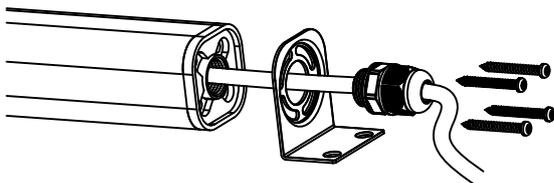
- An unswitched AC power supply of 100V to 277V is required.
- Always make sure the power is off before proceeding with assembling, disassembling, relocating, servicing or cleaning.
- Do not use this product for any purpose other than its intended use.
- Only use designated LED strips with the luminaire.
- Make sure all electrical connections conform to the National Electrical Code and all applicable local regulations.
- Do not let power supply cords touch hot surfaces.
- Do not mount near gas, electric heaters or heaters heaters air outlets.
- Installation and servicing should only be performed by qualified service personnel.
The luminaire should be mounted in locations and at heights where it will not be readily tampered by unauthorized personnel.
- The electricians or end users need to ensure the luminaire's compatibility before final installation.
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- This luminaire is intended only for mounting in locations where the plug and socket are protected from unauthorized disconnection.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.



Unit: mm [inch]

Model	Voltage	Power	Frequency	L	M	W	H
LL16C30	100-277V	30W	50/60Hz	815 [32.1]	855 [33.7]	40 [1.57]	40 [1.57]
LL16C60	100-277V	60W	50/60Hz	1360 [53.5]	1400 [55.1]	40 [1.57]	40 [1.57]

L multi-angle fixing part



CAUTION - Before installation, please always make sure the power supply is disconnected.

Electric Connection:

- Use UL approved power cord (cable range 4-8mm): 2X18AWG (without dimming) for electric connection.
- After connection, the end of conductors should not expose out of the terminal block.

Wiring Diagram:

Input Voltage: 100-277V

