

# Installation Instruction

## MES-STRIP SERIES

### IMPORTANT SAFETY INSTRUCTIONS

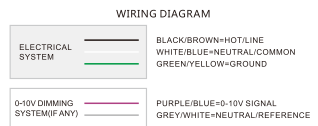
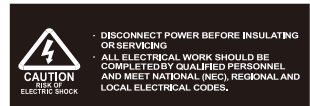
**READ CAREFULLY BEFORE INSTALLING THE LAMP. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.**  
**THOROUGHLY INSPECT THE FIXTURE FOR ANY FREIGHT DAMAGE; FREIGHT DAMAGE SHOULD BE REPORTED TO THE DELIVERY CARRIER.**  
**MES-STRIP SERIES LIGHT MUST BE WIRED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES. PROPER GROUNDING IS REQUIRED FOR SAFETY.**  
**THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.**  
**SUITABLE FOR DAMP LOCATIONS.**  
**DANGER – RISK OF SHOCK – DISCONNECT POWER BEFORE INSTALLATION.**  
**MAXIMUM AMBIENT TEMPERATURE SHALL BE LESS THAN 50°C.**

### PRODUCT SERIES

Model	Voltage input	Power
MES-STRIP-4FT-24WD-XXK	100-277Vac, 50/60Hz	24W
MES-STRIP-4FT-32WD-XXK	100-277Vac, 50/60Hz	32W
MES-STRIP-4FT-40WD-XXK	100-277Vac, 50/60Hz	40W
MES-STRIP-8FT-40WD-XXK	100-277Vac, 50/60Hz	40W
MES-STRIP-8FT-65WD-XXK	100-277Vac, 50/60Hz	65W

### WIRING DIAGRAM

1. Wire input end of the LED drive to supply wires WITH wire nut according to the section.
2. Connect the BLACK/BROWN lead to LINE supply lead.
3. Connect the WHITE/BLUE lead to NEUTRAL/COMMON supply lead.
4. Connect the GREEN lead to GROUND supply lead.
5. If any, connect PURPLE/BLUE to 0-10V SIGNAL supply lead and GREY/WHITE to 0-10V NEUTRAL/REFERENCE supply lead.



### INSTALLATION INSTRUCTION

#### Installation Method I: Suspend Mount

1. Hook one end of the chain on the fixture. (Figure 1)
2. Hang the other end of the chain on the hook that fixed on ceiling. (Figure 2)
3. Connecting the wires, electrically activate the fixture.

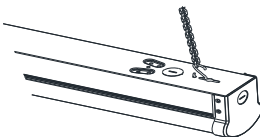


Figure 1

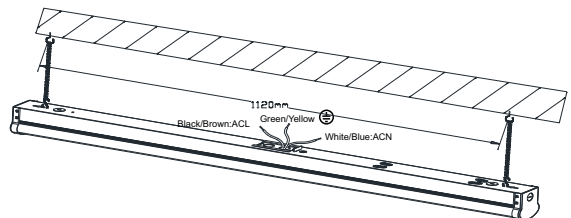


Figure 2

## Installation Method II: Surface Mount without opening the fixture

1. Fix two screws on the ceiling, 1120mm away between 2 screws, the space between the screw nut and ceiling must be more than 2mm. (Figure 3)
2. Connecting the wires first, set the  $\phi 8\text{mm}$  hole on the screw. (Figure 4)
- Pushing the fixture toward left until the fixture fixed. (Figure 5)
3. Fix a screw in the ceiling, on the right side of fixture. (Figure 6)
4. Electrically activate the fixture.

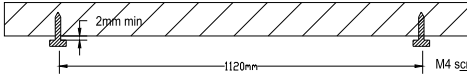


Figure 3

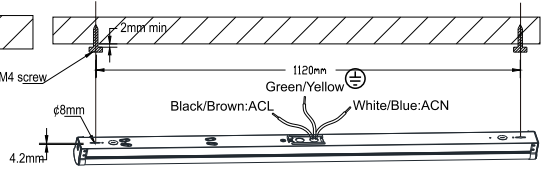


Figure 4

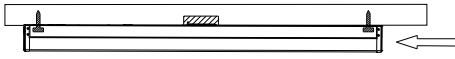


Figure 5

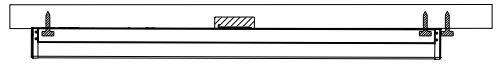


Figure 6

## Installation Method III: Surface Mount

1. Open the end cap. (Figure 7)
2. Take off the cover. (Figure 8)



Figure 7



Figure 8

3. Loosen the thumb Screw, push out the heat sink. (Figure 9)

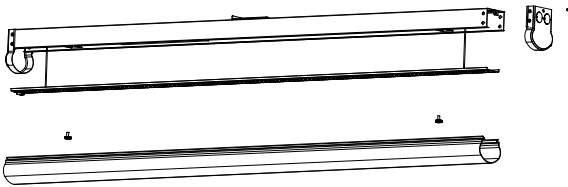


Figure 9

4. Connecting the wires, fix the fixture on the ceiling with screw. (Figure 10)
5. Fix the cover and end cap on the fixture. (Figure 11)
6. Electrically activate the fixture.

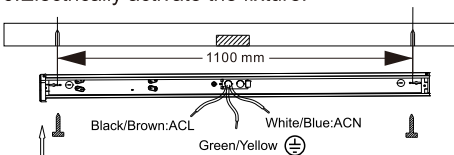


Figure 10

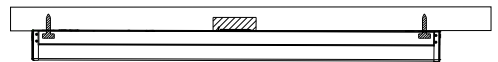


Figure 11