

HT-T8AC12W LED TUBE – USER MANUAL

WARNING AND CAUTION

This manual contains important information about the installation and operation of the HT-T8AC12W LED tube.

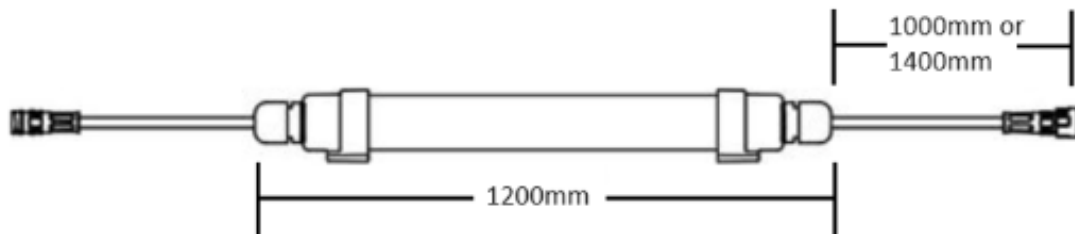
Please pay close attention to the important safety information displayed in this instruction manual. Before first use, please read the instructions carefully and keep them for further reference.



⚠ WARNINGS - SHOCK HAZARD

- Hazard voltage: can cause serious injury or death. Before installation, turn the circuit breaker to the OFF position or remove the fuse(s) and test that power is OFF.
- Never connect wiring to any electrical equipment while the power is ON.
- Installation must be carried out by licensed and authorized personnel.
- The faulty equipment should be returned to the distributor.

DIMENSIONS AND TECHNICAL SPECIFICATIONS



Technical specifications		
Model	HT-T8 3000K	HT-T8 5000K
Input power	220 VAC (180 ~ 264 VAC)	
Power	12W	
Dimming	0 – 100%	
Colour temperature	3000 K	5000 K
Luminous efficiency	110 lm/W	120 lm/W
IP rating	IP 67	
Operating temperature	-20°C to 55°C	
Operating hours	50,000 h	



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INSTALLATION

- 1) LED tubes are connected one by one through cable and adapters



2) Adapters Plug & Play instruction

- a) Pay attention to the red areas on the male and female adapters. Make sure the O-ring inside the female adapter is not lost.

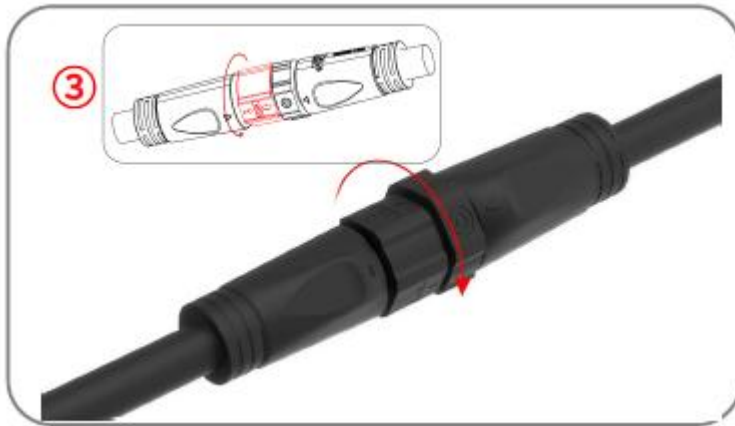


- b) Make sure the nut dimples in the red areas are aligned, then push the adapters together.

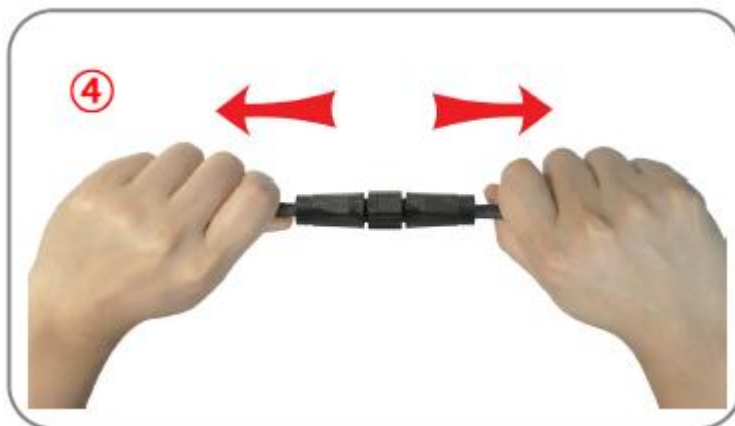


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c) Tighten the nut fully until locked.



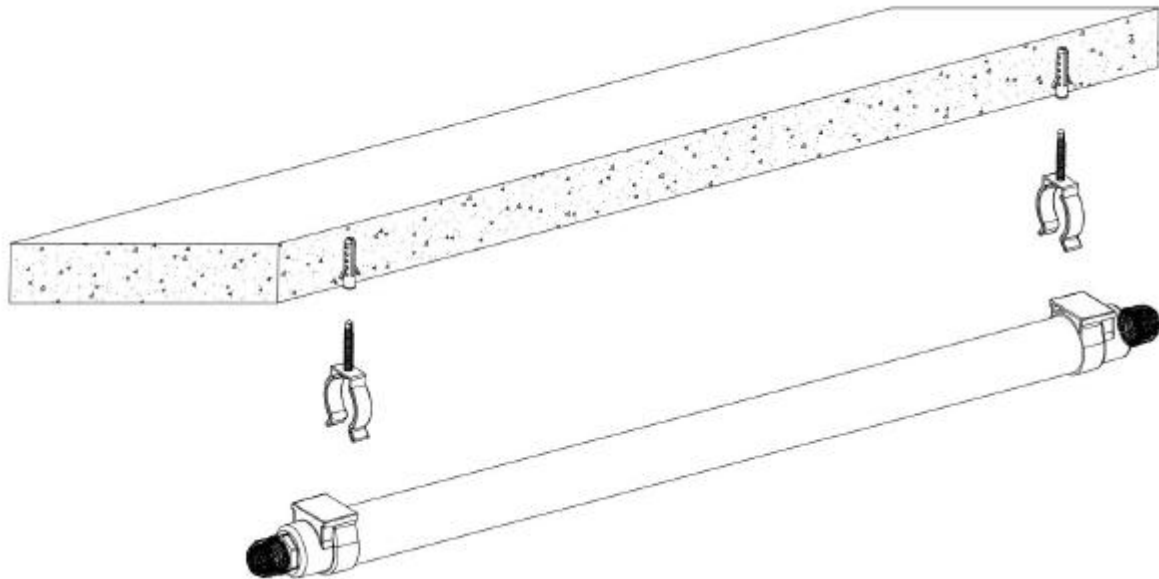
d) Pull on the cable to check that the kit is locked properly.



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3) Mounting instruction

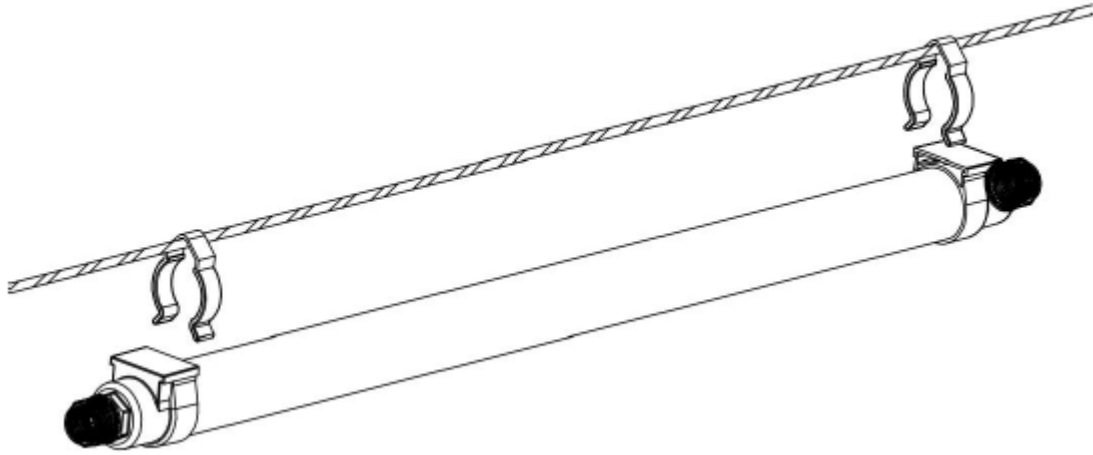
a) Surface mounted



- 2 clips for one LED tube

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b) Fixing to the wire rope



- 2 clips for one LED tube
- Use cable ties to secure the light to prevent it from moving side to side