

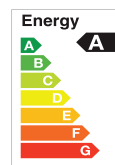
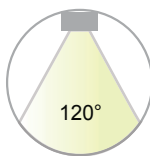


Halcon lighting

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Lighting for the future

# LED Linear Strip Light



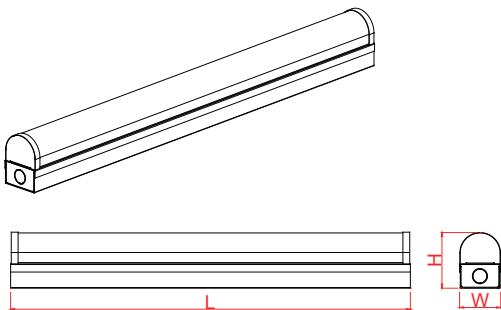
**RoHS**



### Features & Benefits

1. 130lm/w for options.
2. Die formed of 0.5mm cold-rolled steel body.
3. 0-10v dimming, universal voltage: 100-277v.
4. Available with suspending installation and surface- mounted installation.
5. Wide application for: school, hospital, super market, office and warehouse.
6. 2ft and 4ft dimensions for variety choices.
7. 5-year warranty.

### Product Dimension



Model	L×W×H
HG-L207-252F HG-L207-252F-15W HG-L207-252F-20W HG-L207-252F-25W	610x51x67.5 (mm) 24.02"x2.01"x2.66"
HG-L207-404F HG-L207-404F-25W HG-L207-404F-30W HG-L207-404F-40W	1220x51x67.5 (mm) 48.03"x2.01"x2.66"

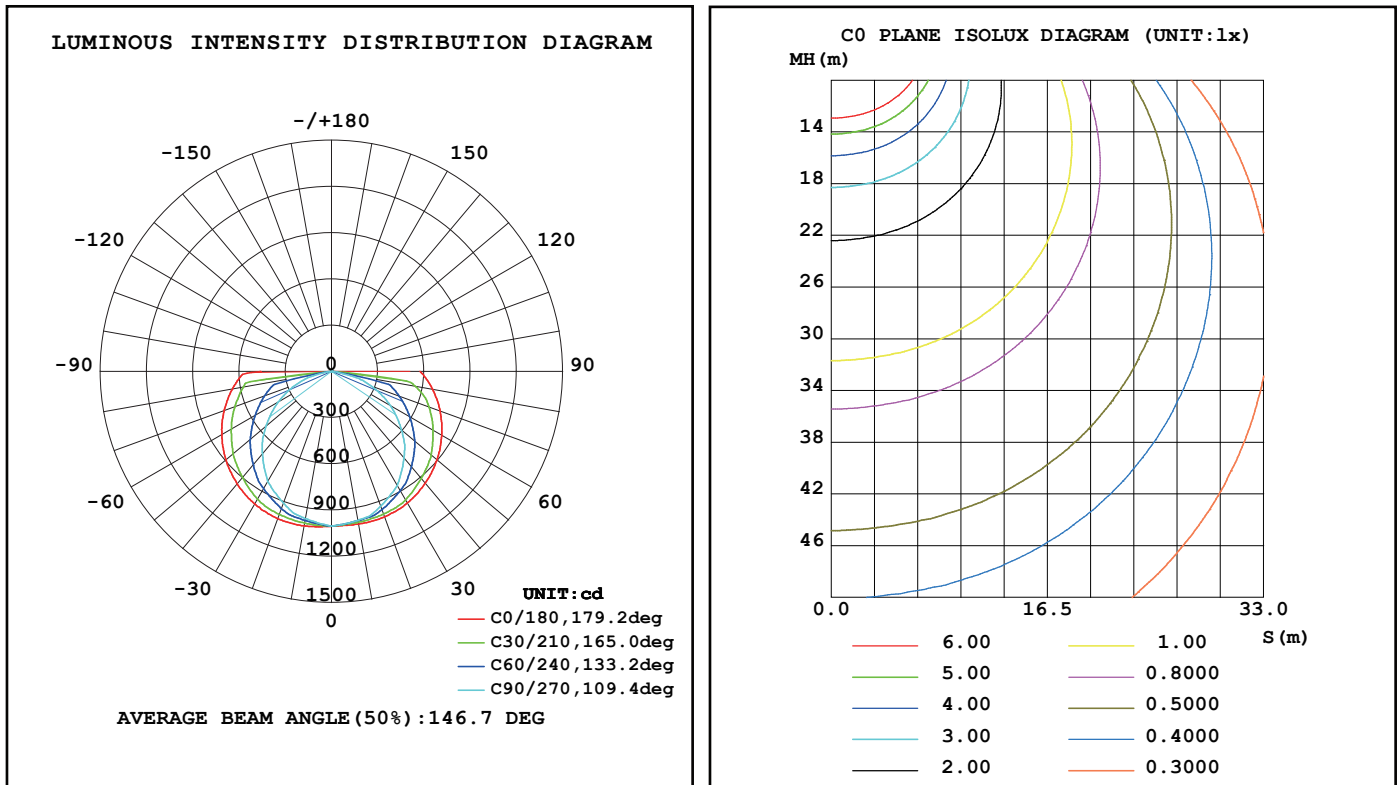
### Specification

Part No.	Power	Input Voltage	LuminousFlux	Luminous Efficacy	CCT	Viewing Angle	Ra	PF	Warranty
HG-L207-252F	15W/20W/25W	100-277V	3250lm	130lm/W	3000K 3500K 4000K 5000K	120°	>80	>0.9	5Years
HG-L207-252F-15W	15W		1950lm						
HG-L207-252F-20W	20W		2600lm						
HG-L207-252F-25W	25W		3250lm						
HG-L207-404F	25W/30W/40W		5200lm						
HG-L207-404F-25W	25W		3250lm						
HG-L207-404F-30W	30W		3900lm						
HG-L207-404F-40W	40W		5200lm						

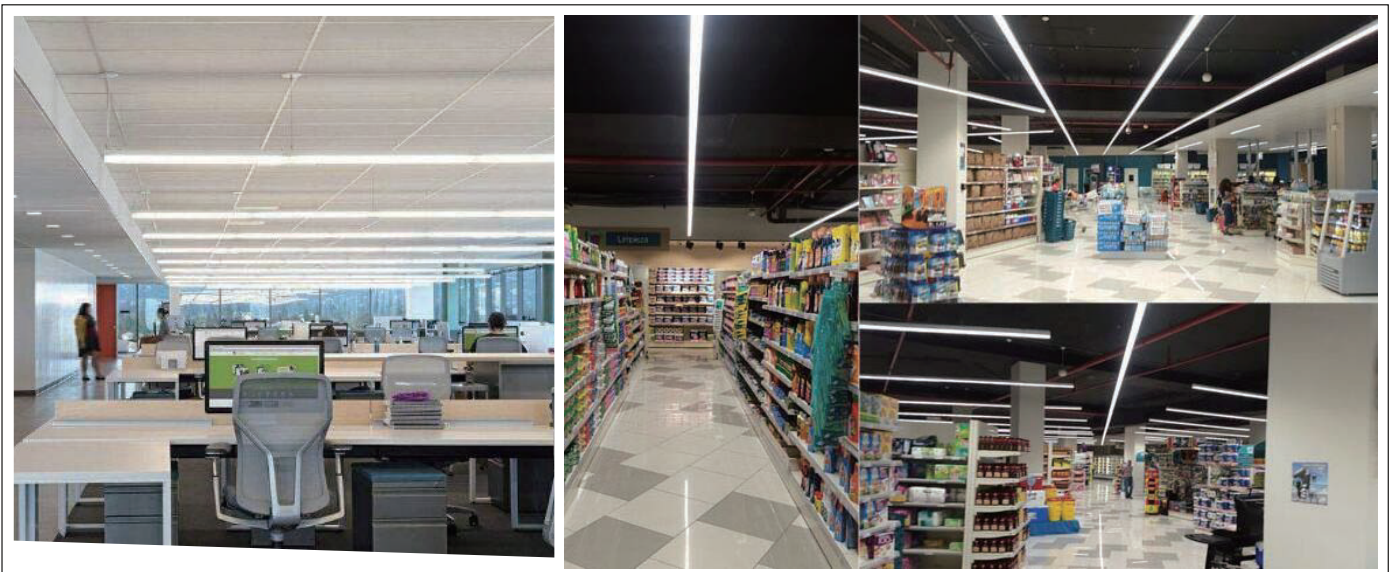
The following multiple functions can be achieved according to customers' requests:

1. CCT options: 3000K, 3500K, 4000K, 5000K.
2. Available with external or built-in microwave motion sensor.
3. Emergency: the power is 8W, it can still work in 1.5hrs while emergency situation.

### Testing Report

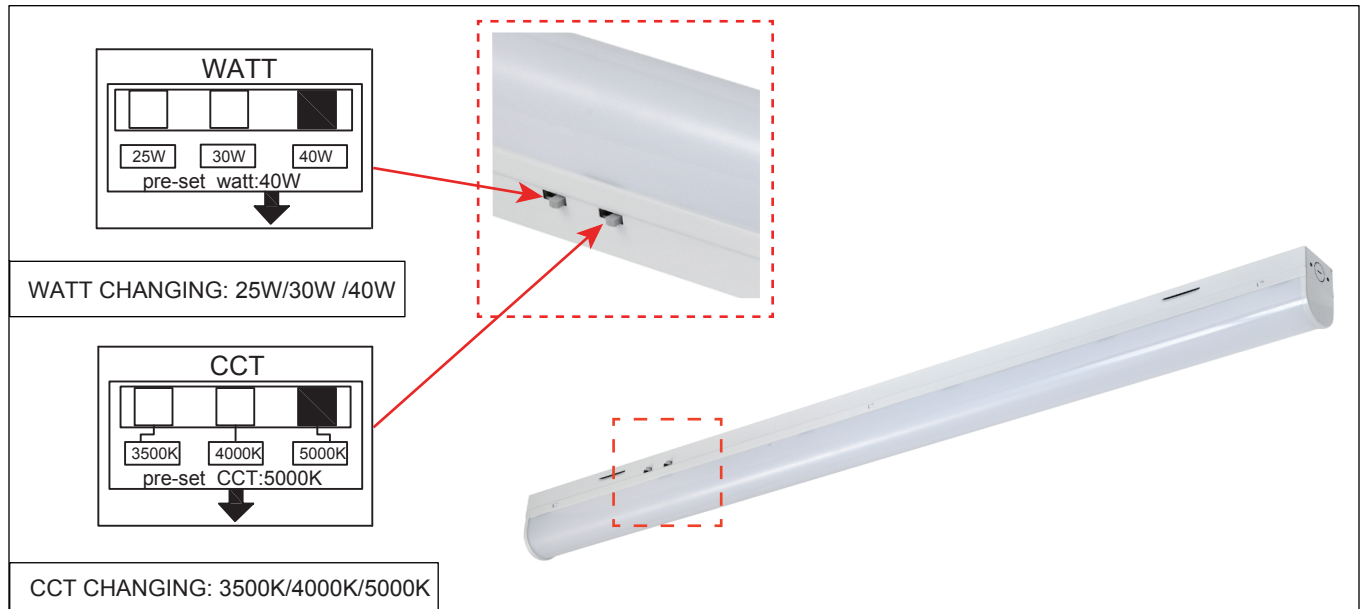


### Applications



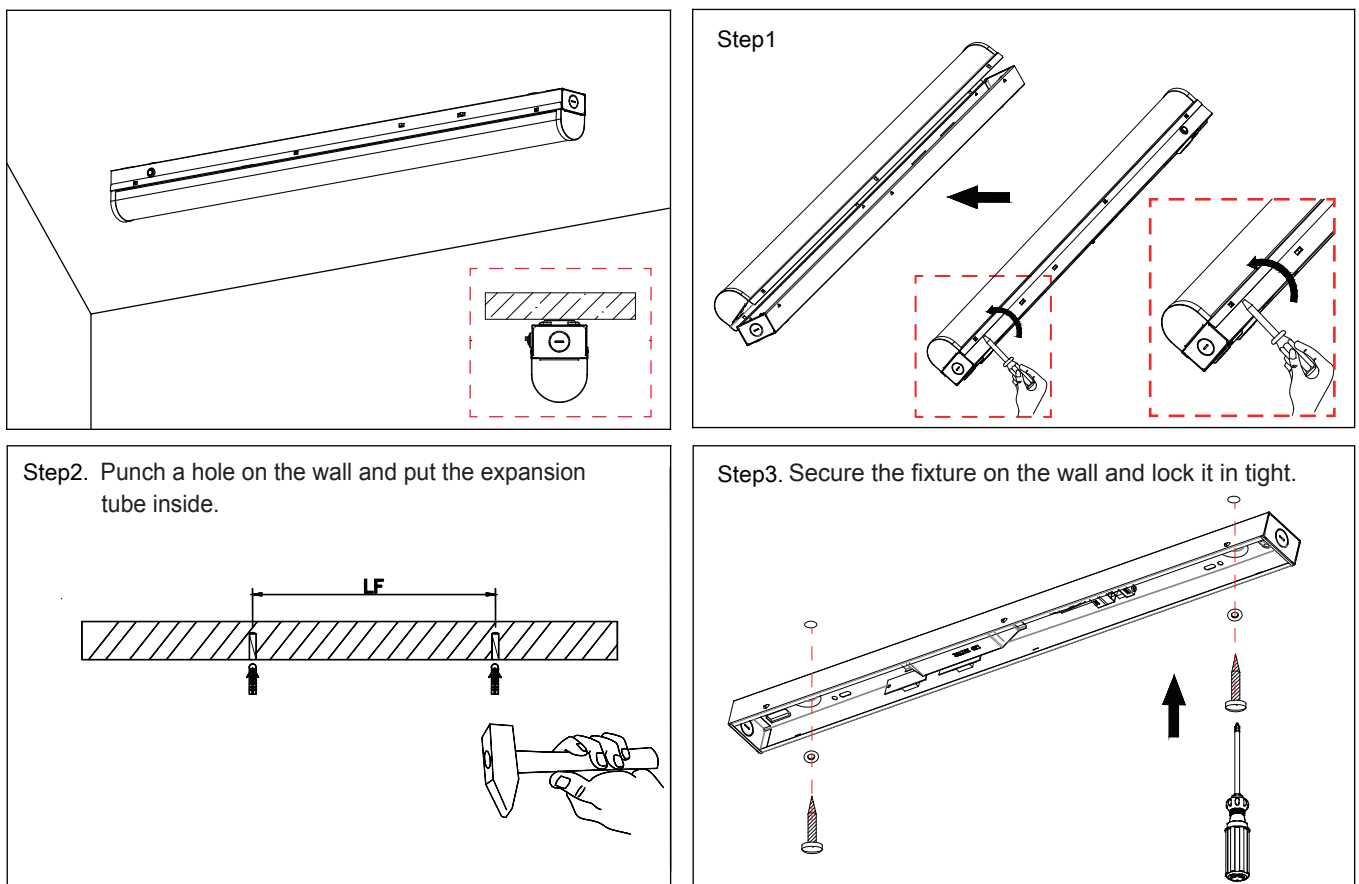


## CCT CHANGING



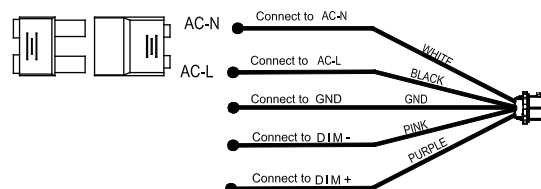
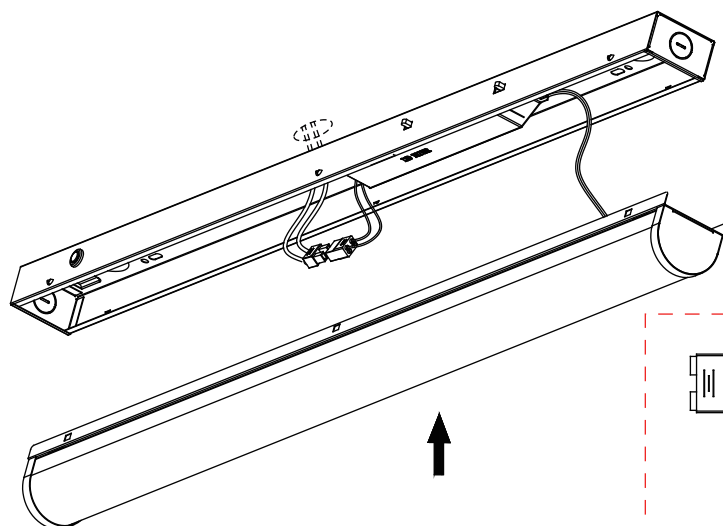
## Installation manual

### A.Surface-mounted installation

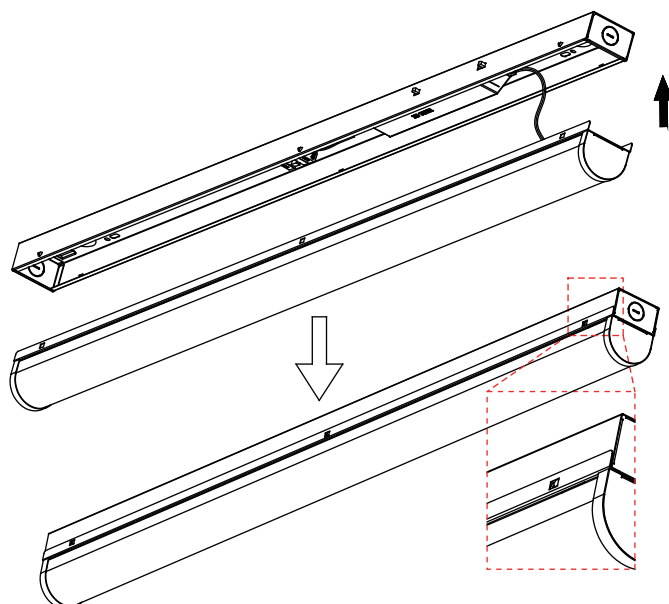




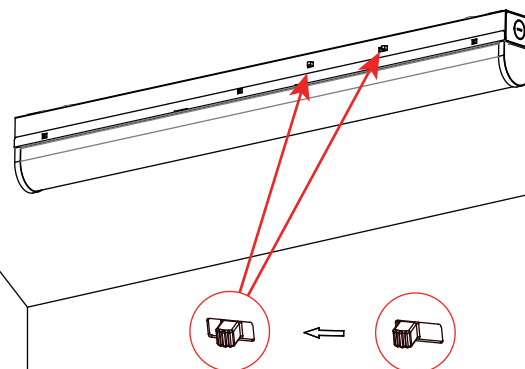
Step4. Turn off the power and wiring by using wire nuts



Step5. Press upward the cover and lock it with springs tightly which located into the fixture.

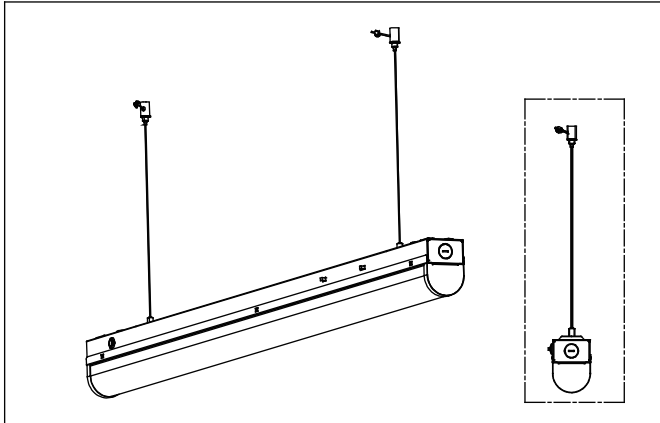


Step6. The installation completed. Turn on the switch.

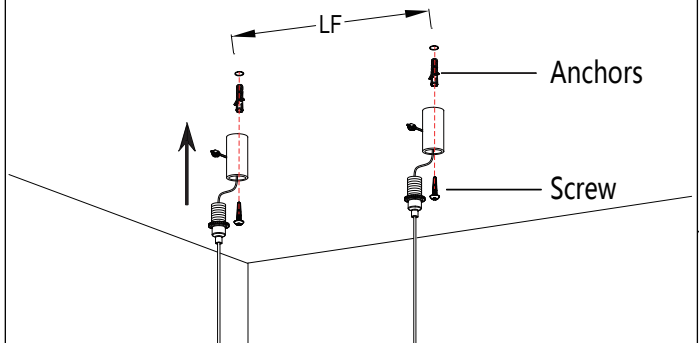


LED CCT SWITCH AND WATT SWITCH

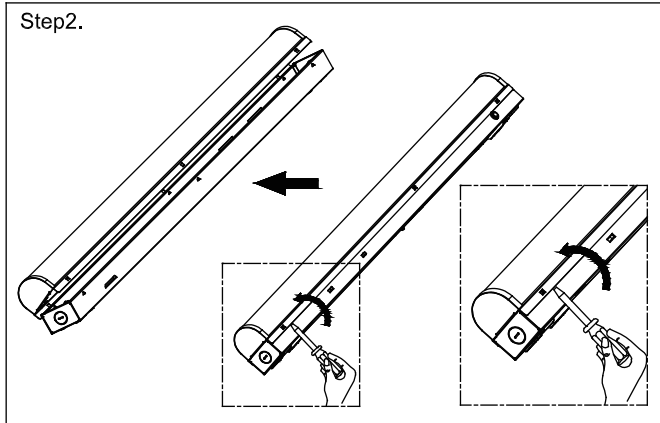
### B.Suspending installation



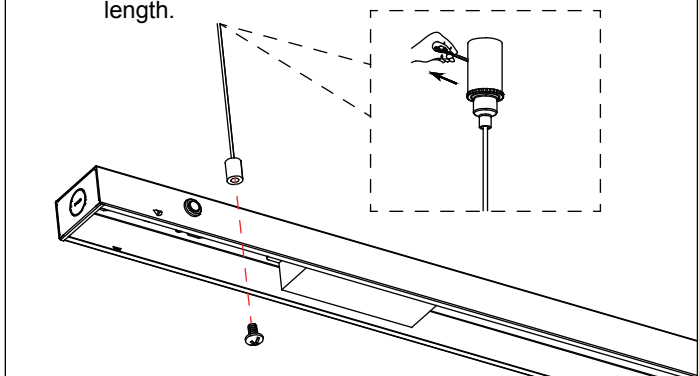
Step1. Fixing the hook and suspending the lamp.



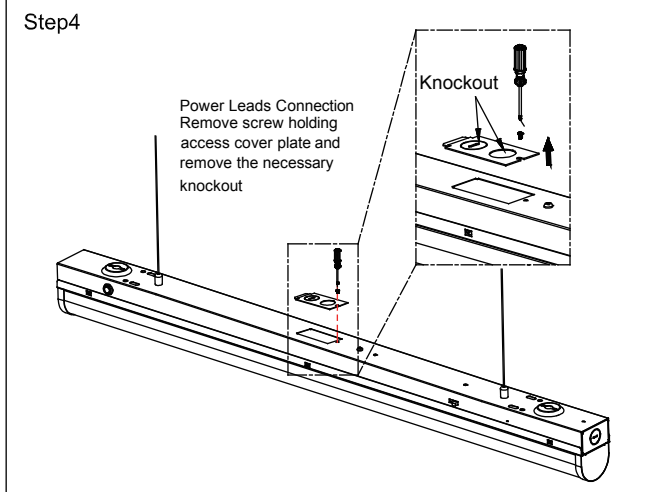
Step2.



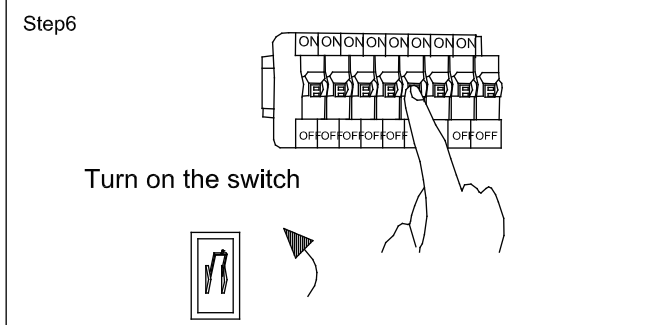
Step3. Adjusting the hanging rope length.



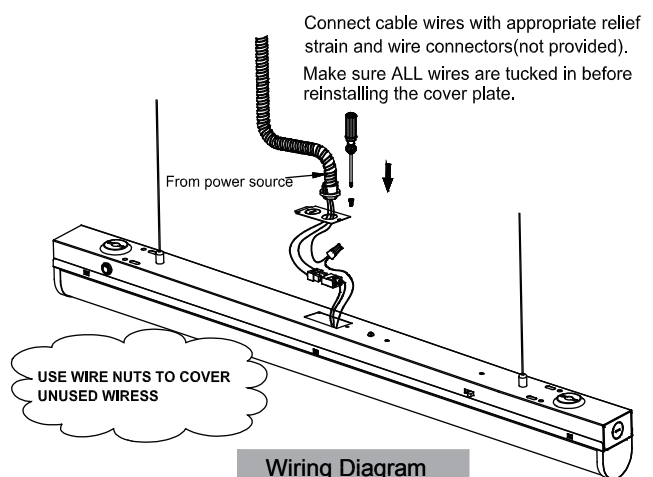
Step4



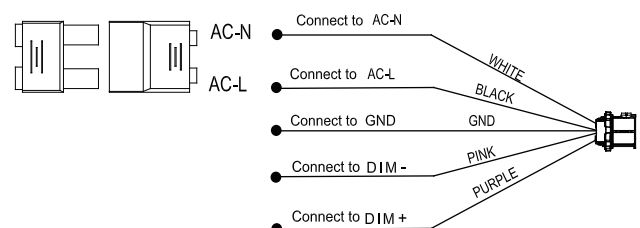
Step6



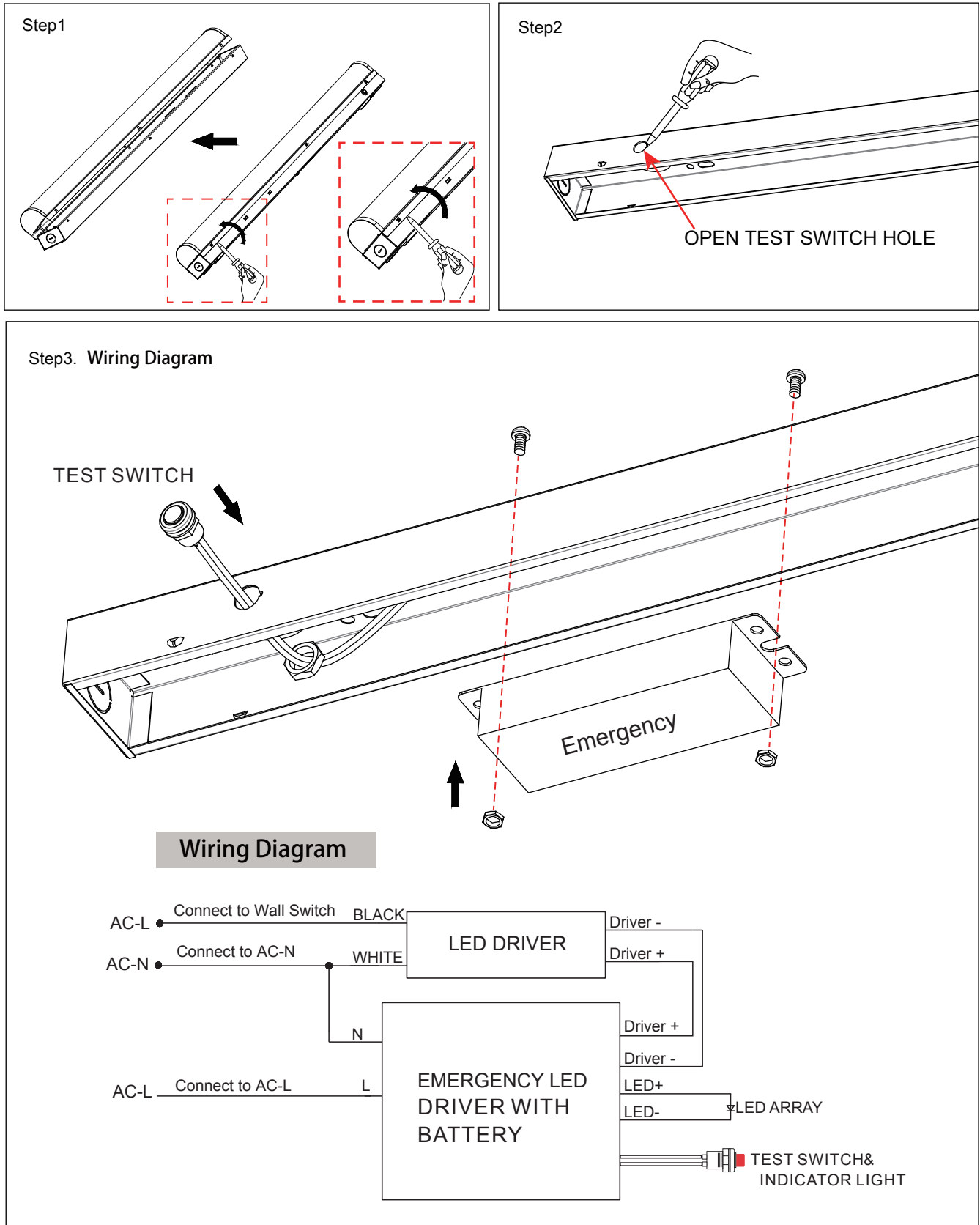
Step5.Turn off the power and wiring by using wire nuts.



Wiring Diagram



## C.Emergency installation





### Important

Read this instruction carefully before installation. Keep it for further reference.

Make electrical and grounded connections in accordance with the national electrical code and any applicable code. Always turn off the power supply before installation.

This product must be installed in accordance with the applicable installation code by a qualified electrician who is familiar with the construction and operation of the product and the hazards involved.

#### WARNING:

⚠ Risk of fire or electric shock. Fixture installation requires knowledge of luminaires electrical systems. If not qualified, DO NOT attempt installation. Contact a qualified electrician.

⚠ Risk of fire or electric shock. Suitable for wet locations. Always turn off the power supply before installation.

⚠ Risk of fire or electric shock. Suitable for non-insulated surface and frame. DO NOT cover fixture with insulation liner or similar material.

⚠ DO NOT install fixture on unstable, loose or easily breakable surface.

⚠ DO NOT exert force on the surface of the fixture.

### Packing /weight

Size	Outer box (L*W*H)	Qty/Ctn (pcs)	N.W/pcs (lbs/Kg)	G.W/Ctn (lbs/Kg)
2ft	25.6"x7.68"x6.69" 650*195*170mm	6	2.05/0.93	13.82/6.28
4ft	49.4"x7.68"x6.69" 1255*195*170mm	6	3.41/1.55	23.1/10.5

### Note

- 1.The installation and maintenance must be completed by electricians or professionals.
- 2.Please cut off the power before installation and maintenance.
- 3.The thermally insulating material is not allowed to cover the fixture.
- 4.Please keep away from the corrosive substance, and keep the fixture dry and clean.
- 5.Working temperature: -4°F~113°F, storage temperature: -22°F~140°F.