



INSTRUCTION MANUAL

L11070 LED Linear Light
4feet 50W 8feet 75W(0-10V Dimming)

Technical Parameter

Color:cool white(5000K), natural white(4000K),warm white(3000K)

Power factor>0.95

Beam angle: 110 Degree

Saving energy: 50%

Life span more than 50,000Hrs

IP code: IP40

Input Voltage: AC 100-277V 50/60Hz

LED type: 2835 SMD LED

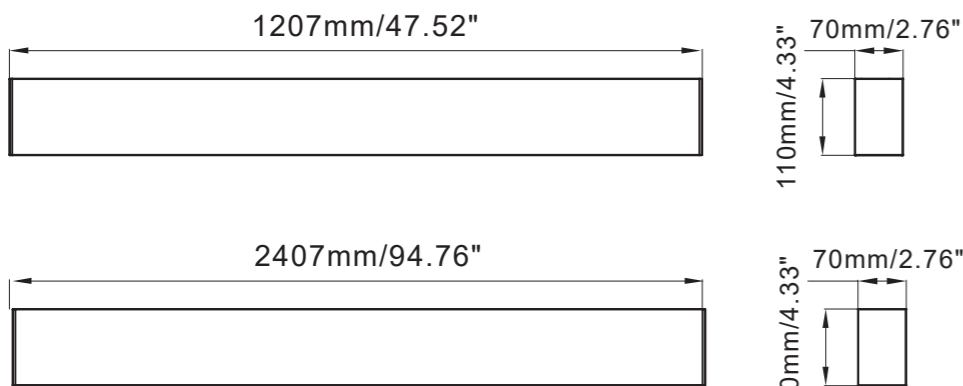
Reflector: Milky cover

Standard warranty: 5years

Applications

- Hotels
- Conference/Meeting rooms
- Factories and offices
- Commercial purposes
- Residential / Institution buildings
- Schools, colleges, universities and hospitals
- Places which needs energy saving and high color rendering index lighting.

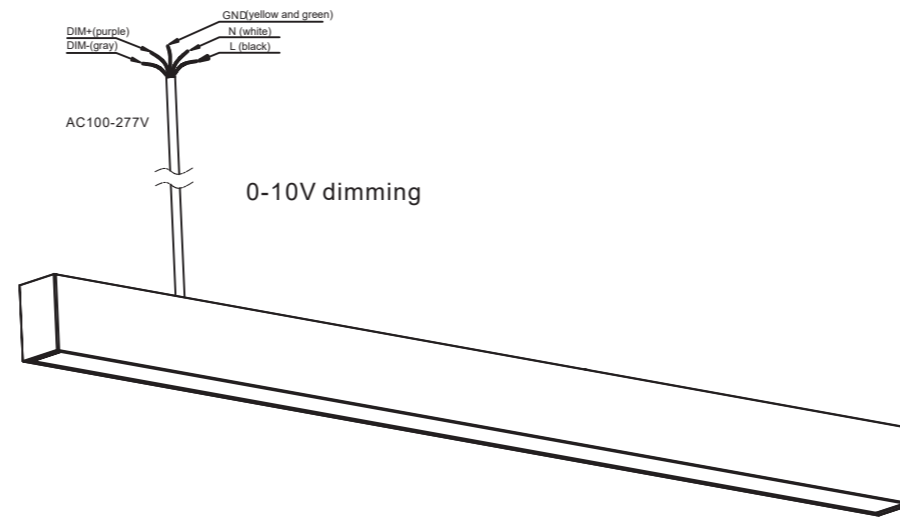
Dimensions(Unit:mm/inch)



All dimension tolerance is ± 0.5 mm unless otherwise noted.

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Electrical Connection

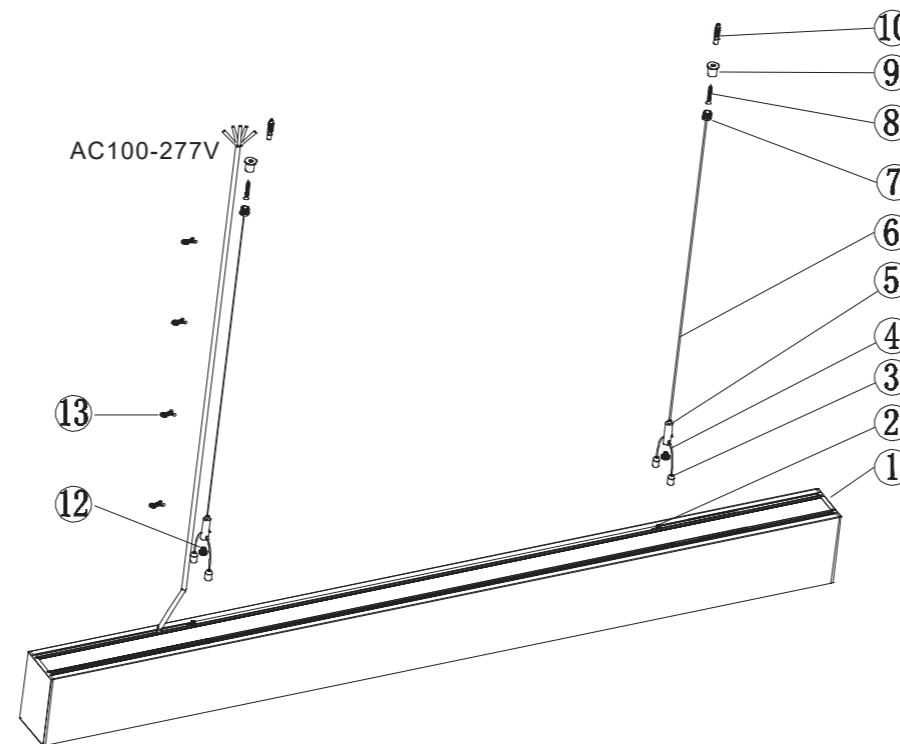


(Remark:The max current consumption of our driver to 0-10V dimmer is 2mA each one)

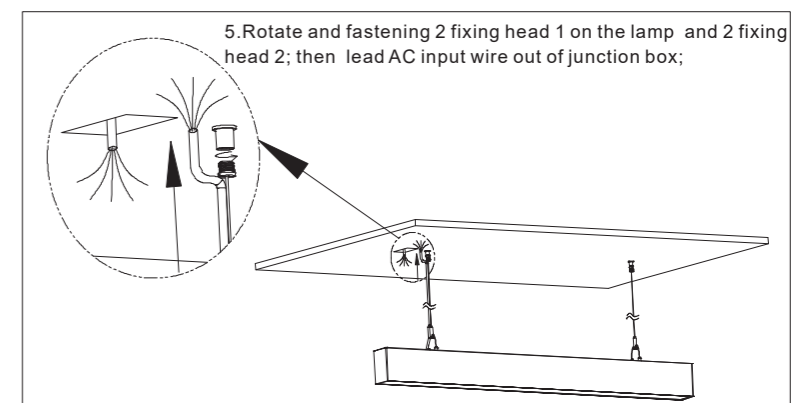
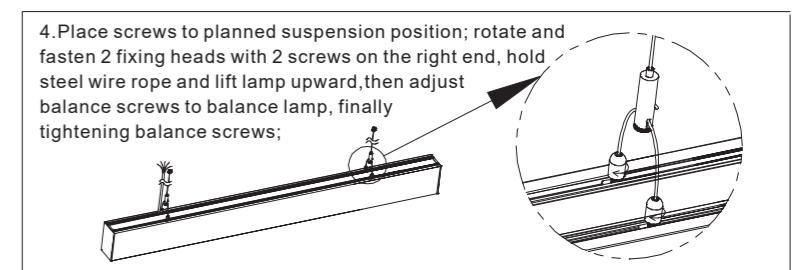
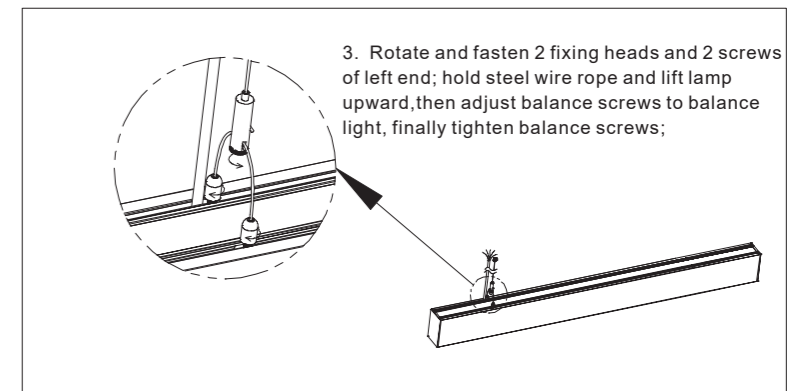
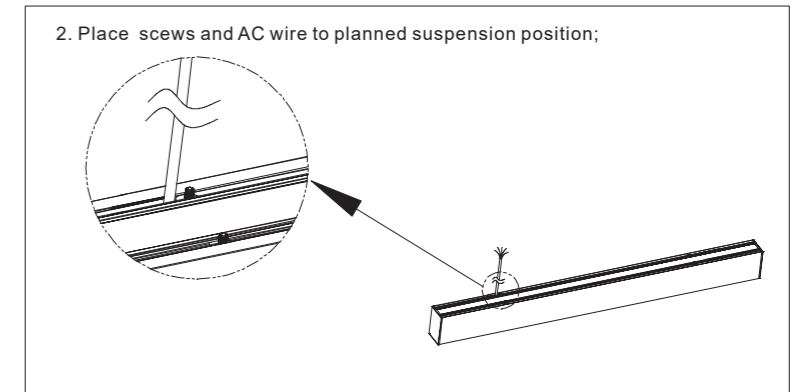
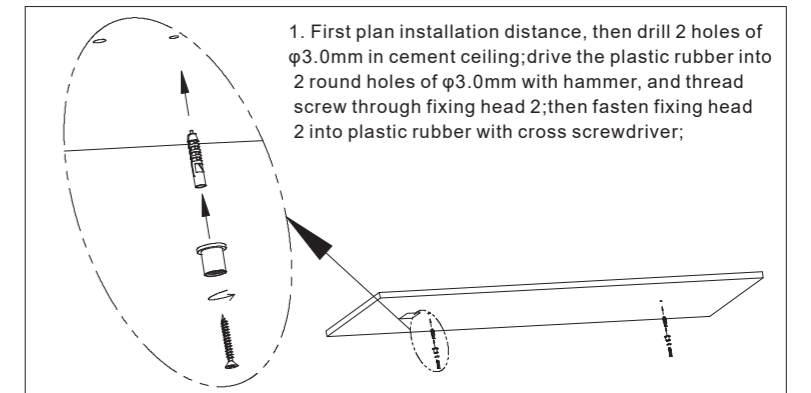
Suspension Installation of 11070 UL Linear Light

BOM

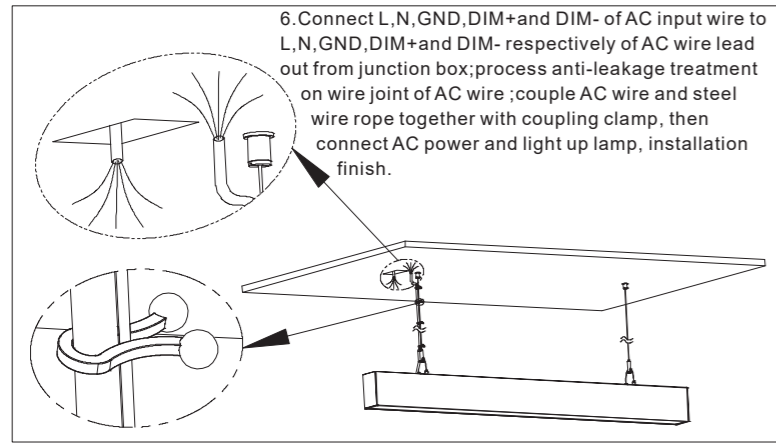
1. 11070 lamp	1pcs	2. Screw	4pcs
3. fastening head	4pcs	4. steel wire rope	2pcs
5. locking wire buckle	2pcs	6. suspension cord	2pcs
7. fastening head1	2pcs	8. 4X30PA screw	2pcs
9. fastening head2	2pcs	10. rubber plug	3pcs
11. balance adjustment screw	2pcs	12. doubling clip	4pcs



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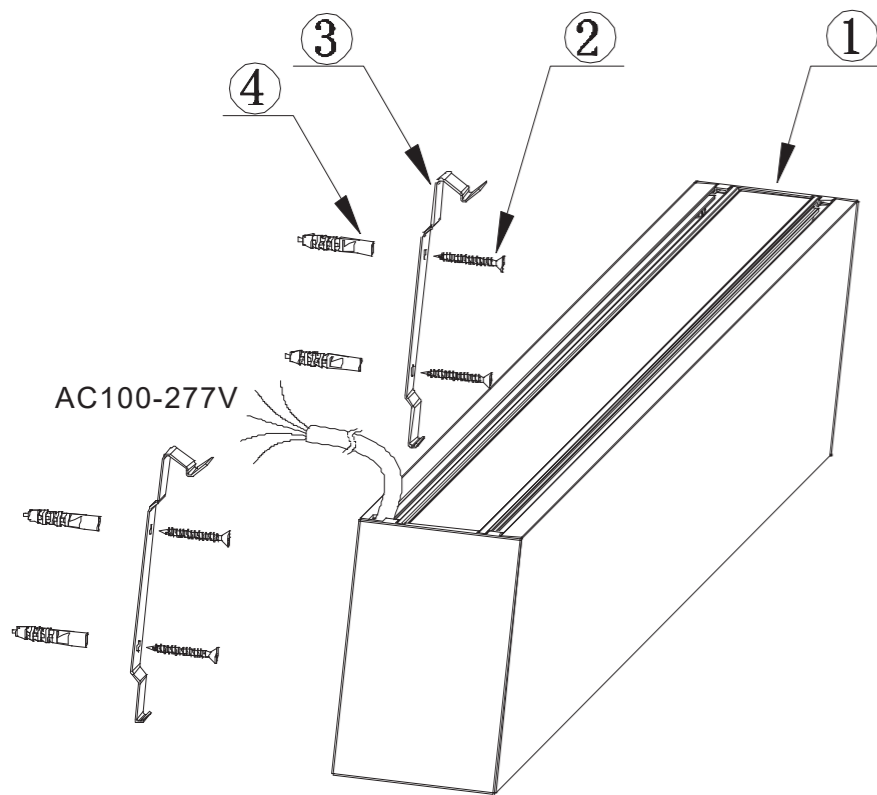
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Side Wall Installation of 11070 UL Linear Light

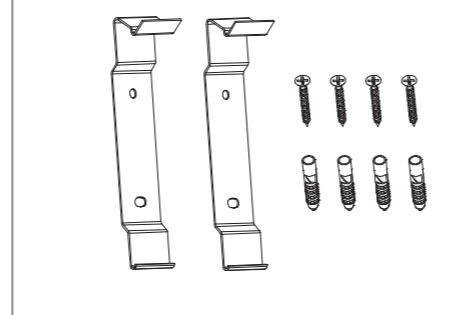
exploded drawing of suspension installation
BOM of lamp

1. 11070 lamp	1pcs	2. screw	4pcs
3. 11070 clamp	2pcs	4. rubber plug	4pcs

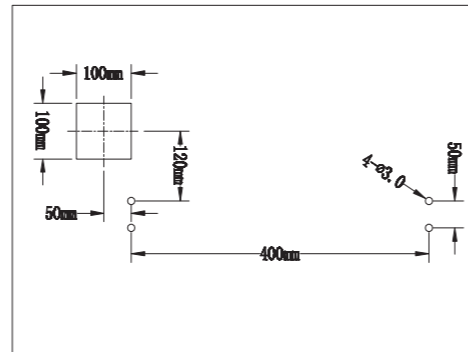
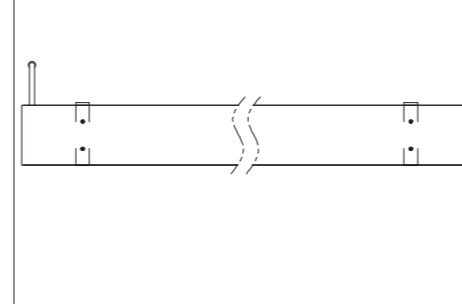


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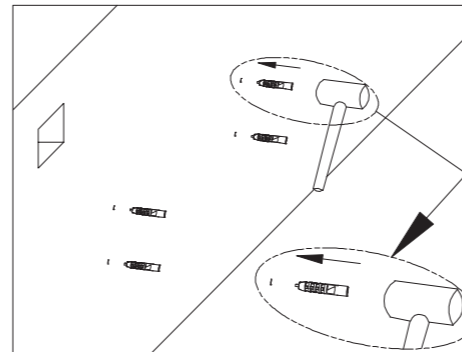
accessories of ceiling installation



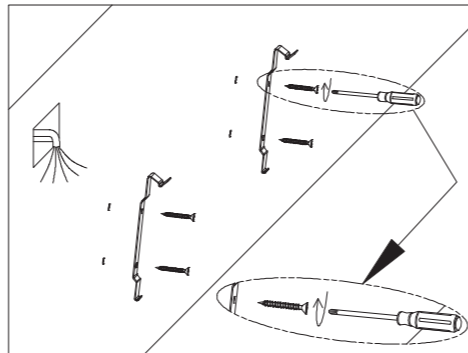
accessories of ceiling installation



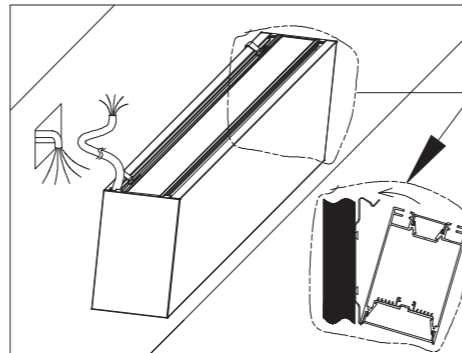
1. Drill 4 holes of $\phi 3.0\text{mm}$ and 1 hole for junction box;



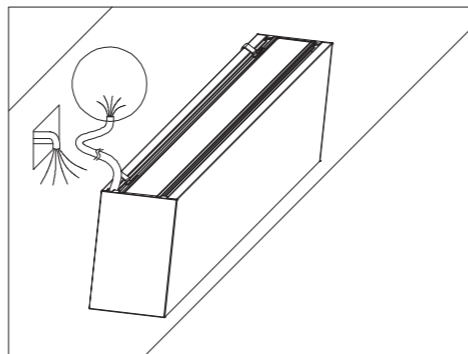
2. Drive the plastic rubber into 4 holes of $\phi 3.0\text{mm}$ with hammer, and thread screw through fixed head 2, then fasten fixed head 2 into plastic rubber with cross screw driver and insert junction box into wall;



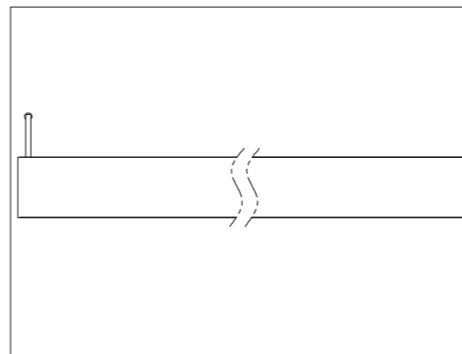
3. Thread screw through clamp, and fasten the clamp into plastic rubber with cross screw driver, and draw out AC input wire from junction box in wall;



4. According above detailed drawing, install lamp on one side of clamp, and rotate lamp to other side of clamp;



5. Connect L,N,GND,DIM+and DIM- of AC input wire to L,N,GND,DIM+and DIM- respectively of AC wire lead out from wall;



6. Process anti-leakage treatment on AC wire joint and put it into junction box, and cover junction box; smear paste on drill holes; light up lamp, and finish installation.

! Notice

1. Please read the specification first, to make sure the service environment matches the condition in the specification before using.
2. Please confirm the applicable power supply before using.
3. Make sure the switch of product is off before connect to the power supply to prevent electric shock.
4. Operation against rules may damage your property even harm to your personal safety.
5. Preliminarily estimate required quantity of LED linear lights, then according to the power rating of single linear light to figure out the total power and design power supply plan.
6. Dangerous high voltage, Non-professionals are not allowed to maintain the products.
7. If the exterior flexible cable or wire is damaged, it must exchange by the supplier, its agent or other similar qualified personnels to avoid dangers.