



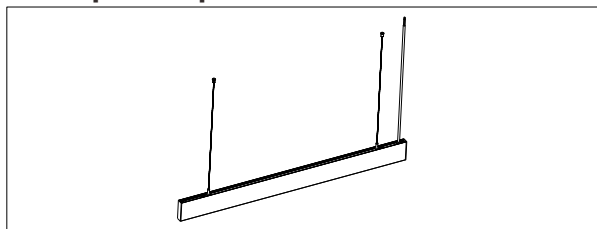
INSTALLATION MANUAL

NANO1 Slim linear light

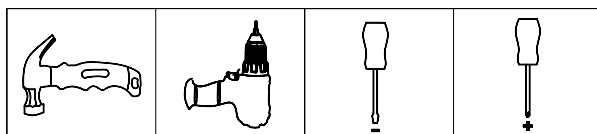


This equipment is intended to be installed only by qualified personnel. The installation must be made in accordance with the current edition of the National Electrical Code (NEC) and all applicable state and local building codes. The final installation must be approved by the appropriate, qualified electrical / building inspector(s). Improper installation may result in a fire or electrical hazard. Ensure the electrical power to the circuit has been disconnected before installing the electrical system.

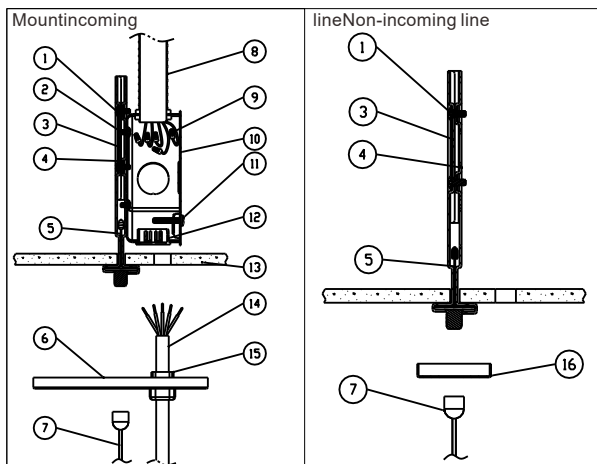
A. Rope Suspension Installation



Tool

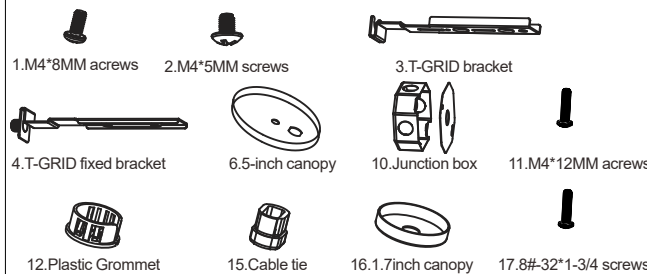


Pendant

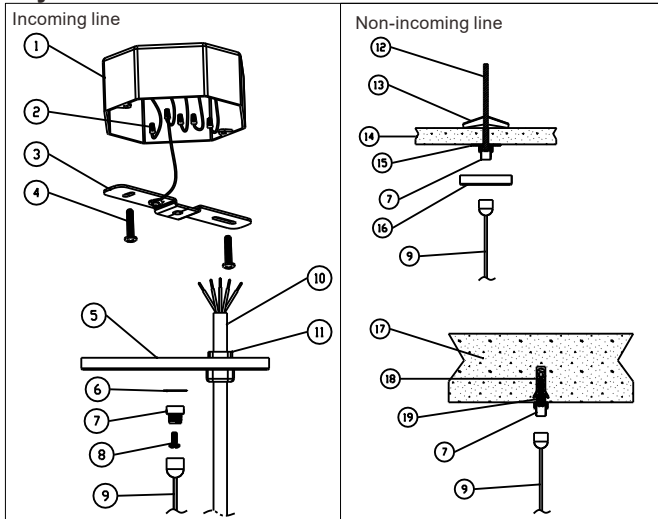


list

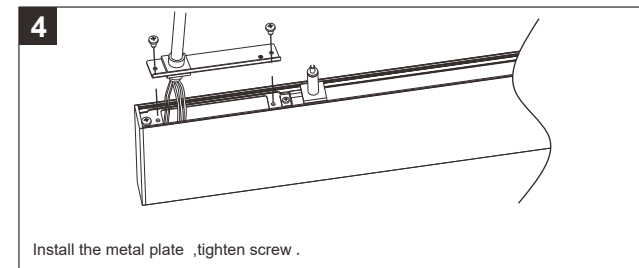
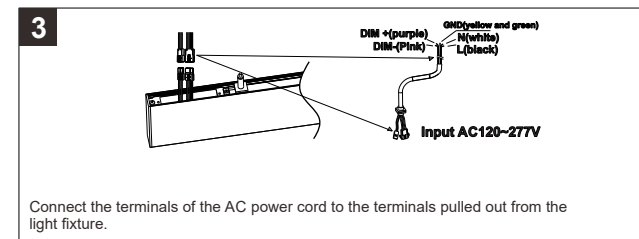
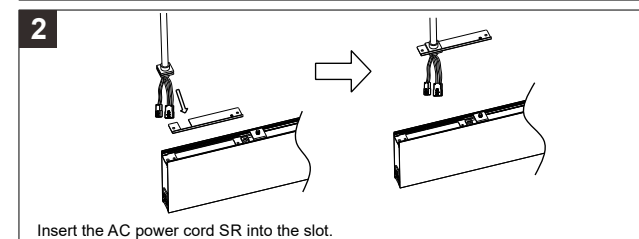
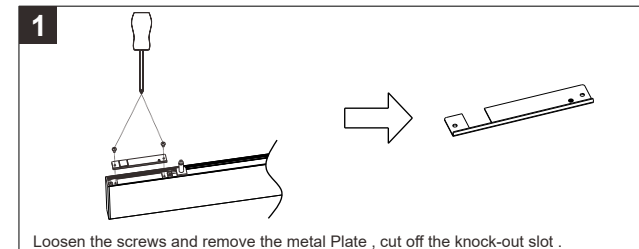
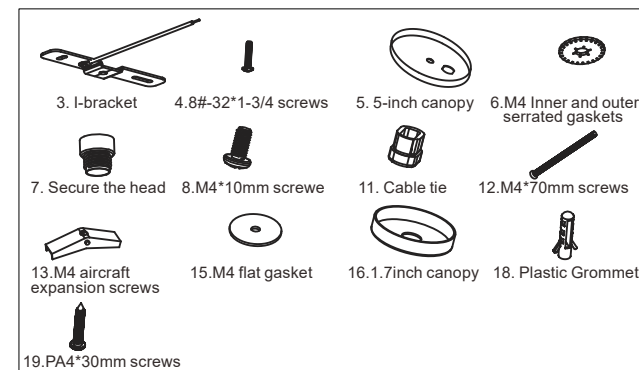
1. M4*8MM acrowsx4PCS
2. M4*5MM screwsx2PCS
3. T-GRID fixed bracketx2PCS
4. T-GRID fixed bracketx2PCS
5. T-GRID(other provided)
6. 5-inch canopyx2PCS
7. Aircraft cable (other provided)
8. Armored Cable & Connector (other provided)
9. Wire Nut (other provided)
10. Junction box x1PCS
11. M4*12MM acrows x2PCS
12. Plastic Grommetx1PCS
13. Ceiling Tile(other provided)
14. AC power cord (other provided)
15. Cable tie x2PCS
16. 1.7inch canopyx1PCS
17. 8#-32*1-3/4 screws x4PCS



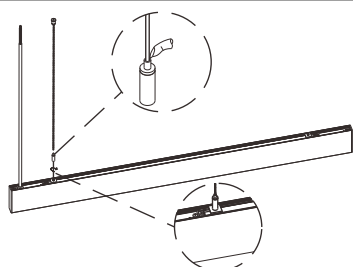
Drywall installation



1. Junction box (other provided);
2. Wire Nut (other provided);
3. I-bracketx1PCS
4. 8#-32*1-3/4 screws x4PCS
5. 5-inch canopy x2PCS
6. M4 Inner and outer serrated gaskets x1PCS
7. Secure the head x2PCS
8. M4*10mm screw x2PCS
9. Aircraft cable (other provided)
10. AC power cord (other provided)
11. Cable tie x1PCS
12. M4*70mm screws x2PCS
13. M4 aircraft expansion screws x2PCS
14. Drywall Ceiling (other provided)
15. M4 flat gasketx2PCS
16. 1.7inch canopyx1PCS
17. Solid Ceiling (other provided)
18. Plastic Grommet x4PCS
19. PA4*30mm screwsx4PCS

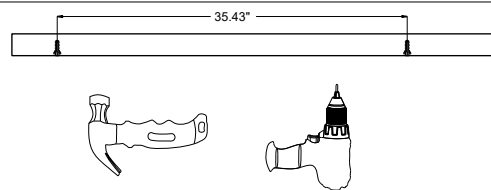


5



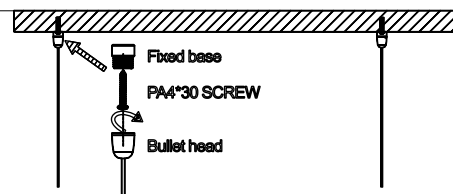
Secure the locking device to the bracket, then adjust the suspension cable on the fixed bracket.

6



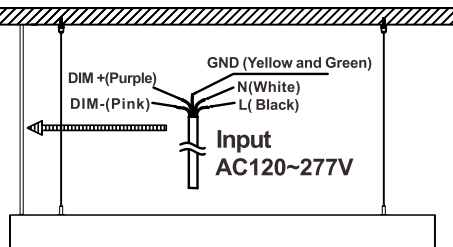
Drill 2 holes of 5mm in diameter at the location required for installation. Then install the plastic anchor to the hole with hammer.

7



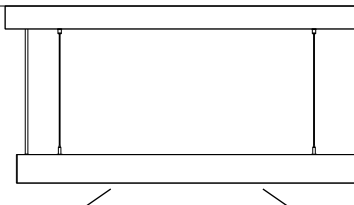
Fix the Aircraft rope base on the ceiling with screw, Lock the bullet head of the rope to the base.

8



The AC input cable connected to the AC power

9

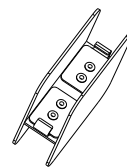


Complete the installation and turn on the lights.

2

B.Linkable Instruction

Installation Kits

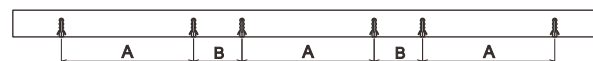


Splicing components 1PCS



Rubber plug 2PCS

1

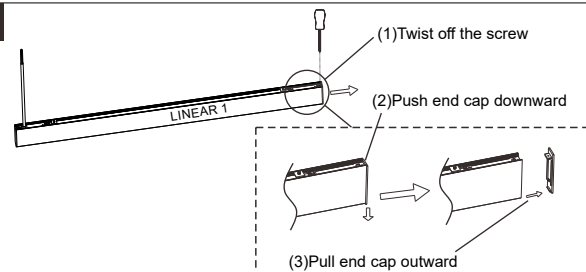


Suggested spacing for ceiling drilling holes

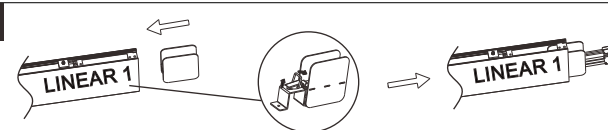
	A(in)	B(in)
2FT	11.81	11.81
4FT	35.43	11.81
8FT	82.68	11.81

Drill holes of 5mm in diameter at the location required for installation. Then install the plastic anchor to the hole with hammer.

2

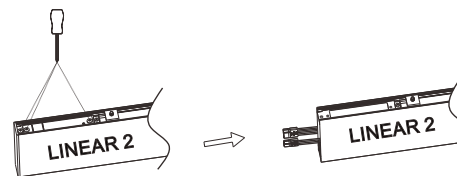


3



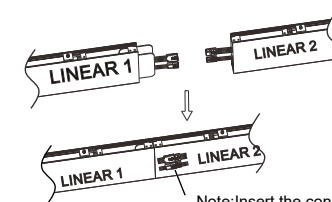
Insert the Linkable bracket, Fasten with the Buckle inside the fixture. Pull out the linkable wire.

4



Remove the End cap and metal plate of the LINEAR 2, pull out the linkable wire.

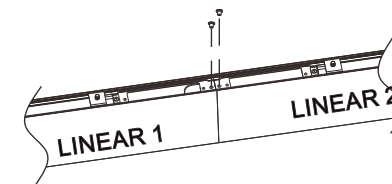
5



Note: Insert the connected terminal wire into the LINEAR 2 lamp body and lay the terminal wire flat at the bottom of the lamp body

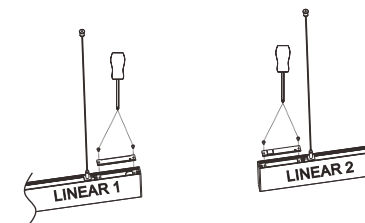
Insert the splicing wires together and then clip the splicing piece into LINEAR 2, finally LINEAR 2 like LINEAR 1 fasten the spring buckle onto the other end of the splicing

6



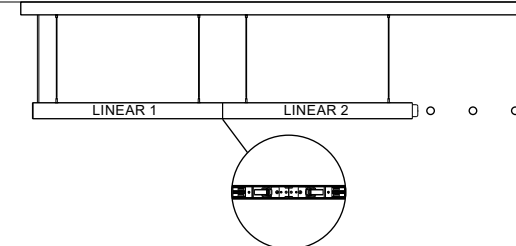
After the splicing is completed, install the rubber plug onto the hole

7



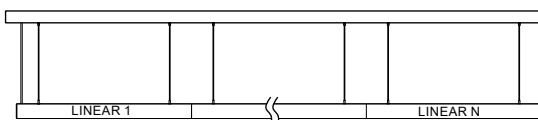
Reinstall the metal plate onto the light fixture.

8



Follow the steps above to assemble the lighting fixtures together, check the status after linking, make sure there is no gap between the two linears.

9



NOTE:
LED LINEAR CAN BE GAPLESS LINKABLE TOGETHER AS NEEDED,
(if you order to use 18# cord, More Links can be Customized.)

Link Instruction and Disclaimer

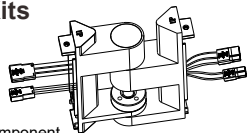


Max. linkable Quantity (Unit:PC)
Linkable fixtures Qty need to meet the below two conditions:

- 1) $N < 7$ pcs
 - 2) Input voltage = 120V, $N \cdot P < 420W$
Input voltage = 277V, $N \cdot P < 960W$
- Note: N = Qty of linkable fixtures,
P = Wattage per fixture

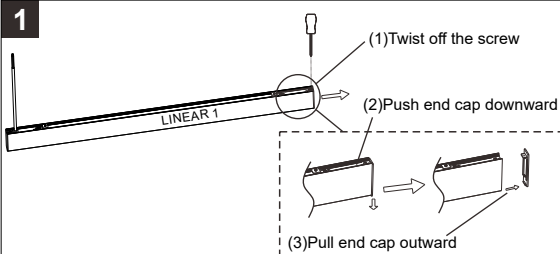
B1).Rotatable linkable Instruction

Installation Kits

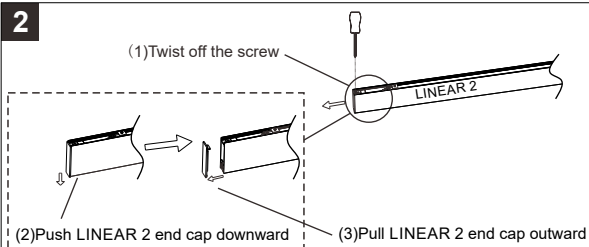


Rotatable splicing component
1PCS

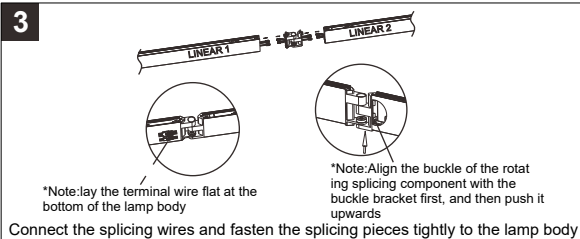
1



2

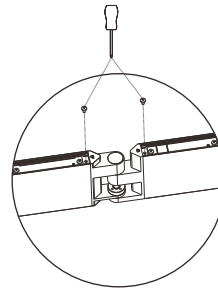


3



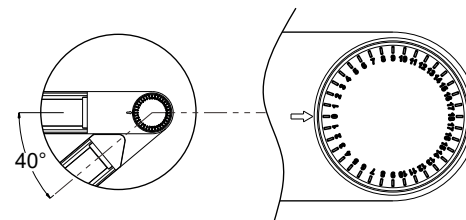
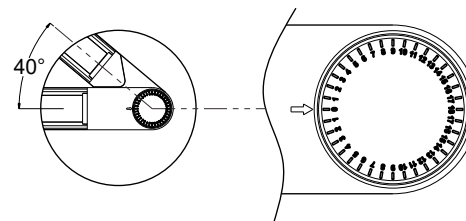
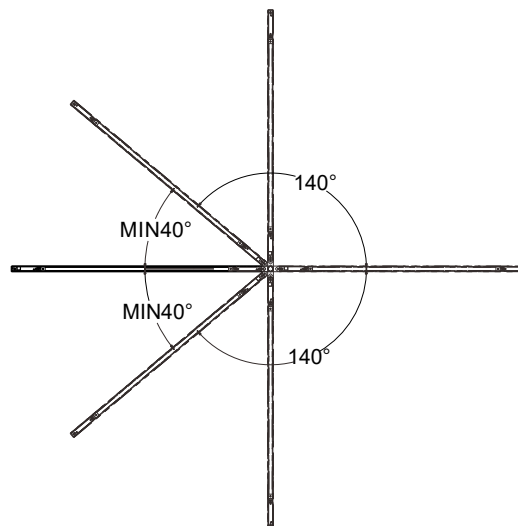
3

4



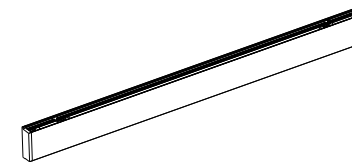
Reinstall the end cap

5

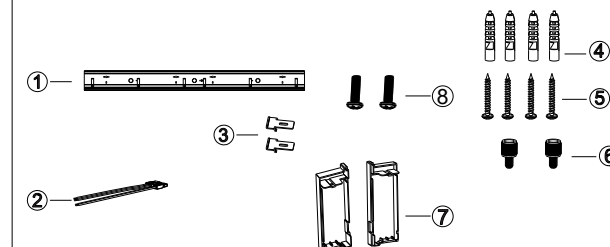


Rotate the lamp body to the desired angle, with a maximum rotation angle of 280°

C.Wall Mount

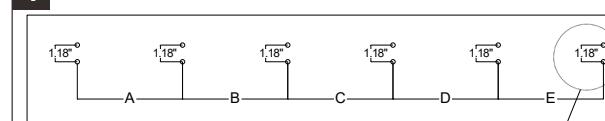


Installation Kits



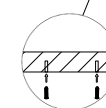
1	C Wall-mount Bracket	1PC
2	Input line with terminal	1PC
3	L support	2PCS
4	Plastic Anchor	4PCS
5	Cross head tapping	4PCS
6	Hand screw	2PCS
7	End cap	2PCS
8	M4*8 screw	2PCS

1

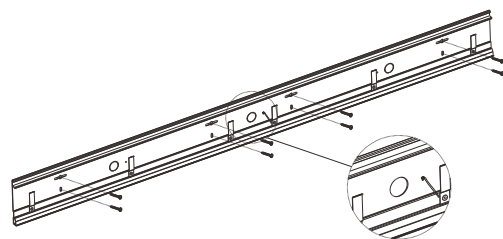


	A (in)	B (in)	C (in)	D (in)	E (in)
2FT	14.96	/	/	/	/
4FT	14.96	7.87	14.96	/	/
8FT	17.71	17.71	14.96	17.71	17.71

Drill Hole on the wall based on the Length of the Fixture, Fix the plastic anchor in the hole and fix the Wall Mount Bracket on the Wall.

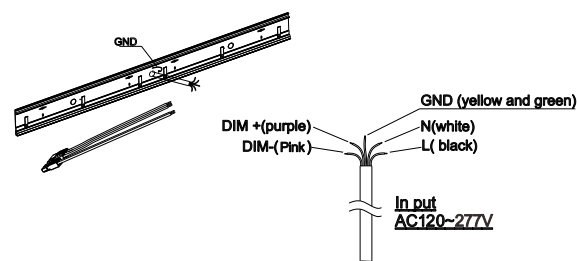


2



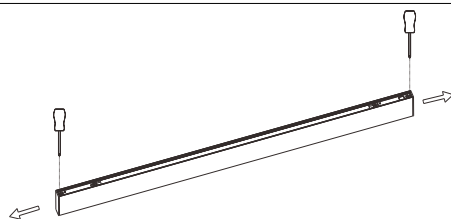
Use tools to shoot down the knock off piece

3



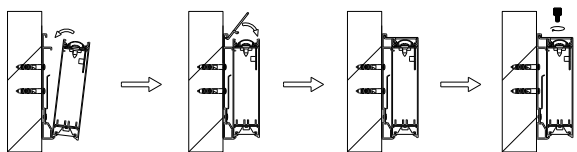
Connect L, N, GND, DIM+ and DIM- of AC Input wire to L, N, GND, DIM+ and DIM- respectively of AC wire.

4



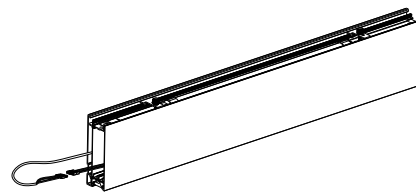
Remove the end caps at both ends.

5



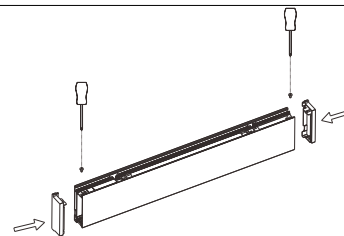
After tightening the lamp body onto the wall mounting bracket, use the fixing bracket to clamp the lamp body, and finally tighten the screw by hand.

6



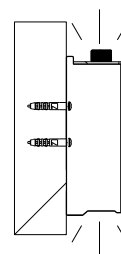
Connect the quick connector between the linear light and connector from the AC power wire. After then, put it into the linear body.

7



Reinstall the end cap

8



Complete installation and light up the lighting fixtures.