

Cable-suspended Installation Instructions of LED Linear

(一) Installation kits



Flexible cable mounting bracket 2PCS



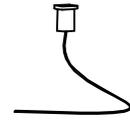
Self-tapping KA4*30 screw 2PCS



Self-tapping PM3*8 screw 4PCS

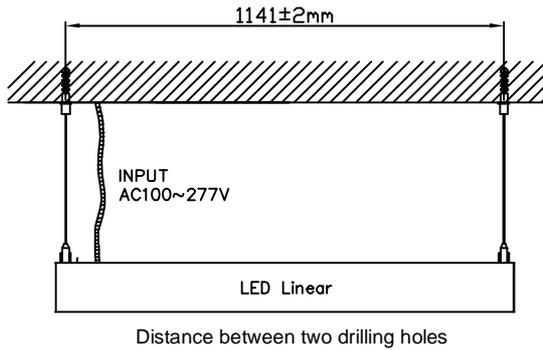


Plastic expansion tube 2PCS

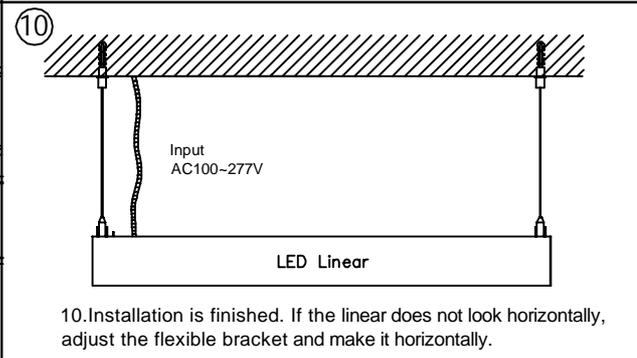
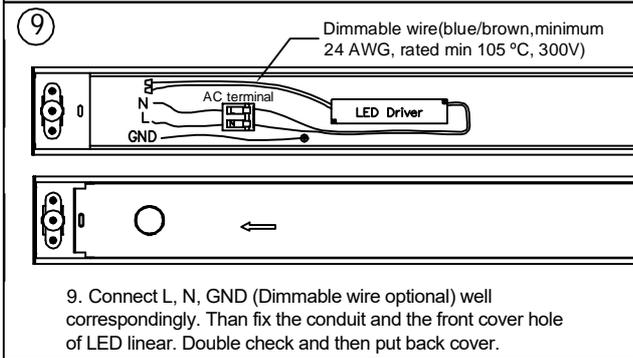
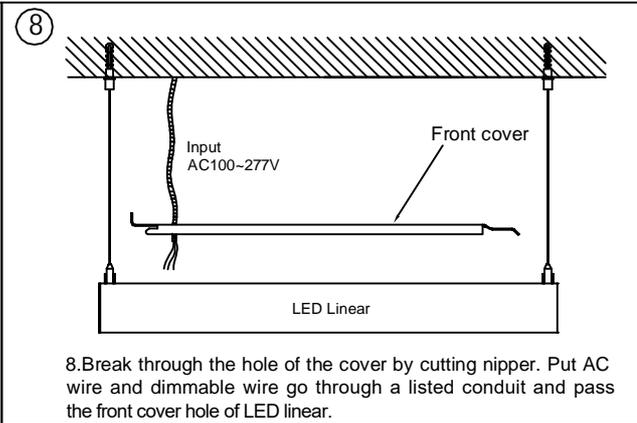
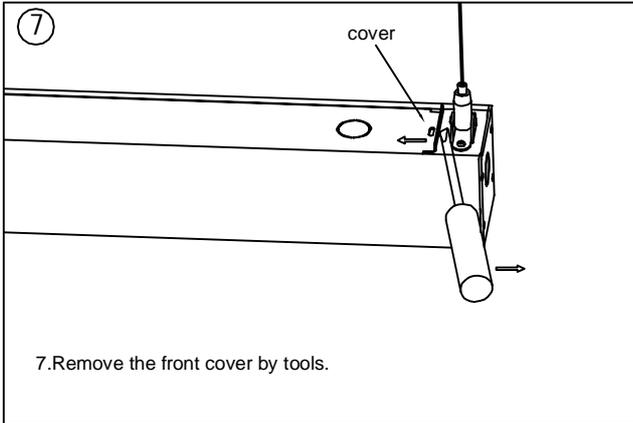


Fixing base/stainless steel cable 2PCS

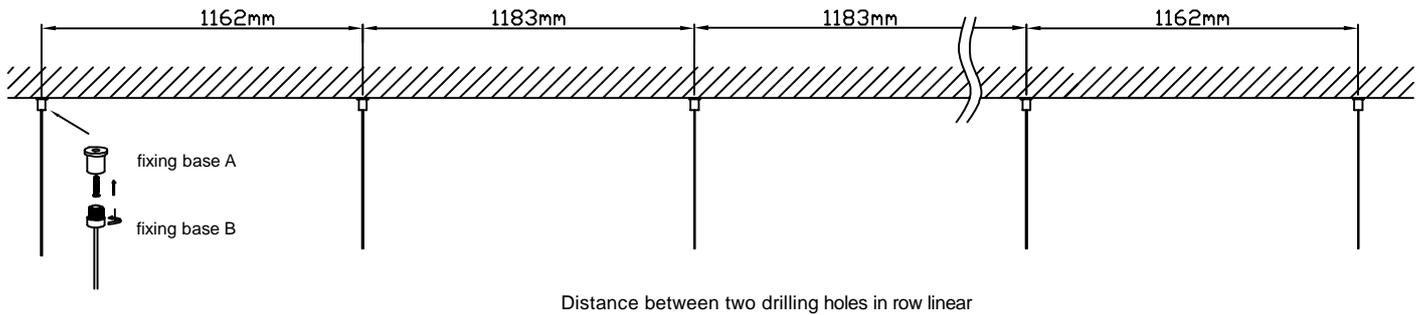
(二) Single LED Linear Mounting Space and Steps



<p>①</p> <p>1. Drill two desirable holes on the ceiling as shown above and the holes should match with M6-M8 self-tapping screw.</p>	<p>②</p> <p>2. Tap the plastic expansion tube into the hole.</p>
<p>③</p> <p>fixing base A fixing base B</p> <p>3. Let KA4*30 screw go through fixing base A and then tapped into plastic expansion tube. Rotate fixing base B into base A.</p>	<p>④</p> <p>4. Attach flexible cable mounting bracket to linear on two sides by using supplied PM3*8 screws.</p>
<p>⑤</p> <p>Press</p> <p>5. Shown as above, press bracket and let cable go through holes well.</p>	<p>⑥</p> <p>LED Linear</p> <p>6. According to requirement, adjust linear through flexible cable mounting bracket. Double check cable holds tightly.</p>

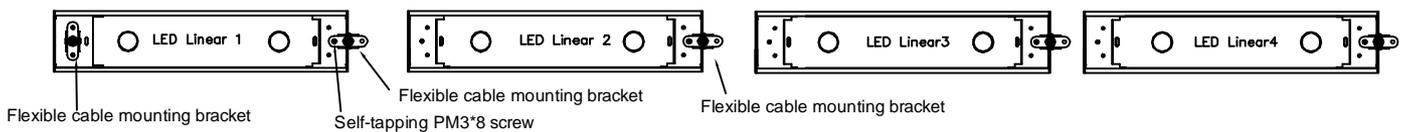


(三) Row LED Linear Mounting Space and Steps

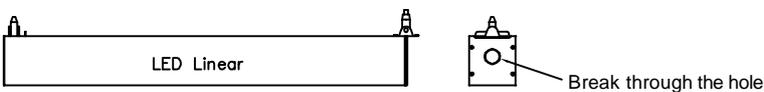


① 1. Drill desirable holes on the ceiling as shown above and the holes should match with M6-M8 self-tapping screw. Tap the plastic expansion tube into the hole.

② Let KA4*30 screw go through fixing base A and then tapped into plastic expansion tube. Rotate fixing base B into base A.

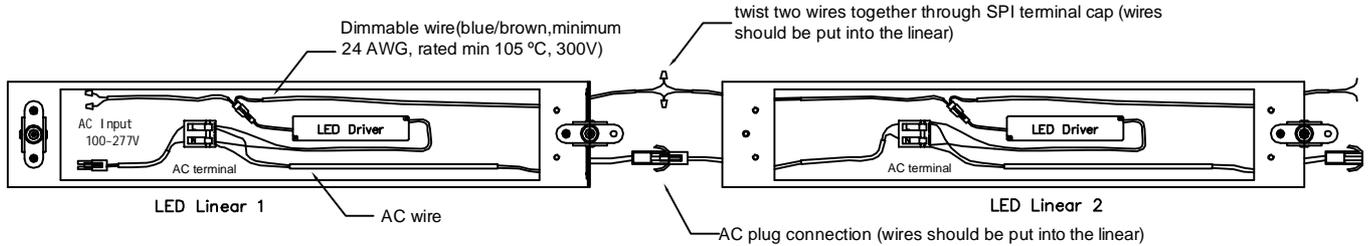
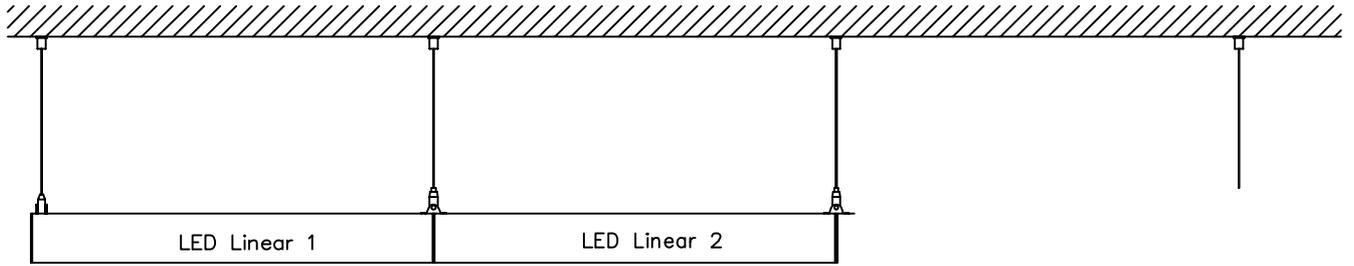


③ Shown as above, attach flexible cable mounting bracket to linear by using supplied PM3*8 screws. Pay attention to the bracket locations and directions.



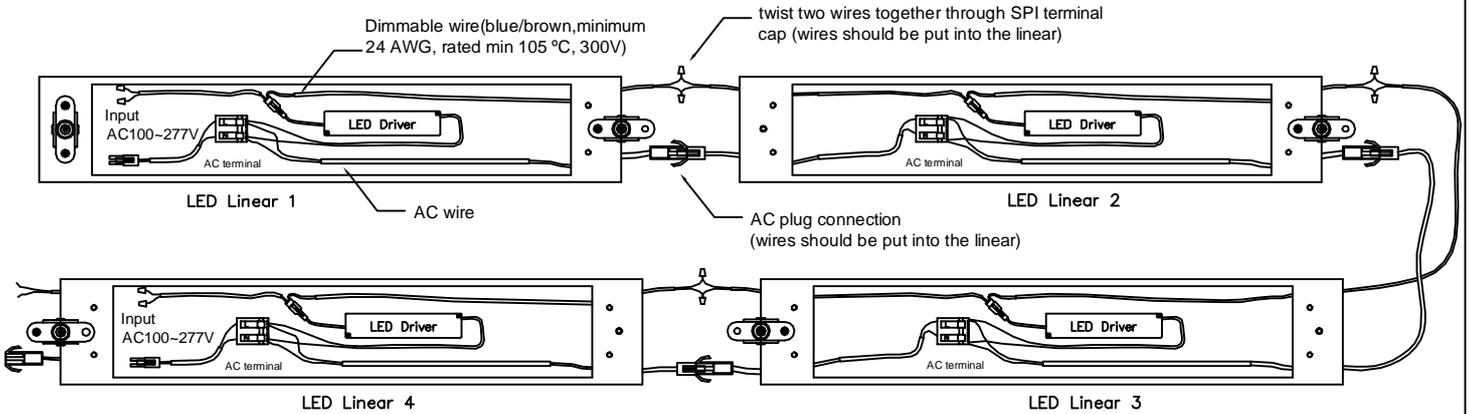
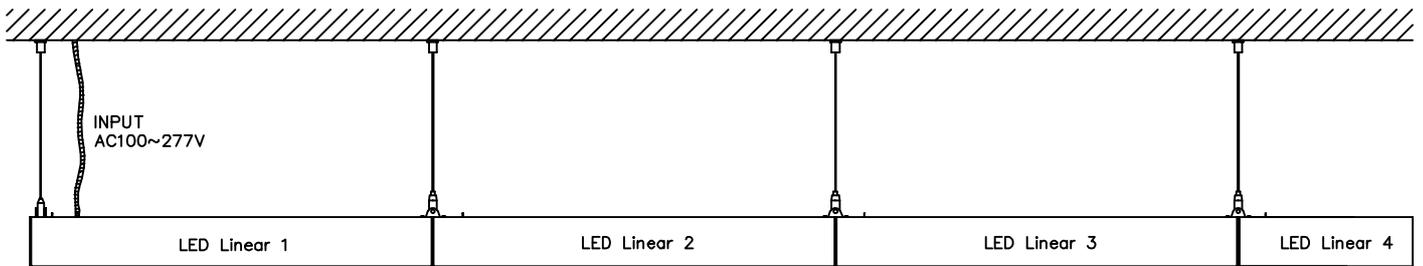
④ Break through the hole of the side cover by cutting nipper.

⑤ Remove the front covers firstly. Take out the AC wire and dimmable wire through side hole to make wire connection easy.



Connection Diagram
The two LED linears should be chained closely.

- ⑥ Lift LED linear 1 firstly and then lift up LED linear 2's one side with flexibile cable mouting bracket. Connect two linear's AC wire and dimmable wire together and put back the wire into either linear. Then Fixate the flexible bracket by supplied PM3*8 screw.



Connection Diagram
The two LED linears should be chained closely.

- ⑦ Lift up needed LED linears in cable-suspended ways successively.
- ⑧ Let AC input wire and dimmable wire go through a listed conduit and pass the front cover hole of LED linear 1. Connect L, N, GND (Dimmable wire optional) well correspondingly. Than fix the conduit and the front cover hole of LED linear 1. Double check and then put back cover.
- ⑨ Put back other covers. The installation is finished.

- ▲ Make sure power off before installation or disassembly.
- ▲ Chain-hanging: LED Linear can be jointed together as needed, but the total number of fixtures should be no more than 7 pcs (including 7 pcs).
- ▲ Two workers are needed to install the linear.
- ▲ The hole of front cover and hole of side cover are open only if needed.