

FXN 156

FLEXIBLE NEON

SUSPENDED RACEWAY ALUMINIUM PROFILE

Friendly Reminder – Please read instructions carefully before operation

Step 1

Mark the mounting position and input end on the ceiling with sufficient load-carrying capacity.

Step 2

Mount the outer part of cable couplers to the ceiling and tightened by screws.

Step 3

Thread steel wire through the inner part of cable coupler and its molded stop will prevent the wire from falling out.

Step 4

Unscrew the coupling nut on the top of cable gripper and then push in the plunger to allow the other end of steel wire to thread through the keyhole of cable gripper.

Step 5

Tighten the assembled cable grippers to the mounted outer part of cable couplers.

Step 6

If needed, insert the joining bracket into the bottom slot of outer profiles and centered for the length extension.

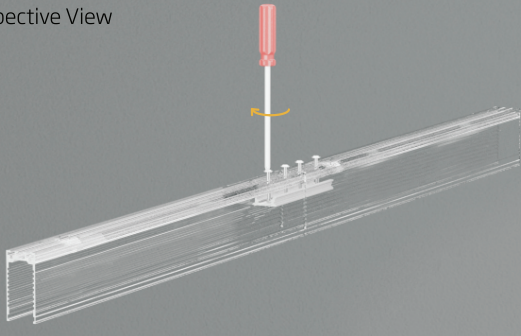
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➤ Step 7

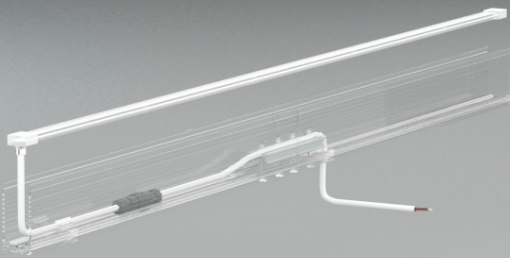
Perspective View



Tighten the screws going through the holes of joining bracket and outer aluminum profiles

➤ Step 8

Perspective View



Wiring under the retaining brackets and over the joining bracket, and then thread the cable through the cable hole of outer aluminum profile.

➤ Step 9

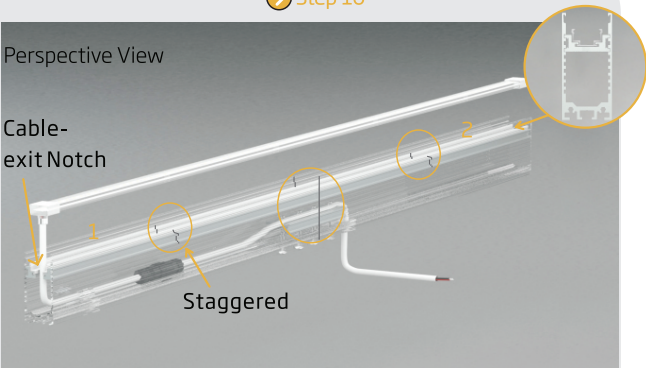


Cut one piece of inner aluminum profile evenly into two segments named 1 & 2 separately.

➤ Step 10

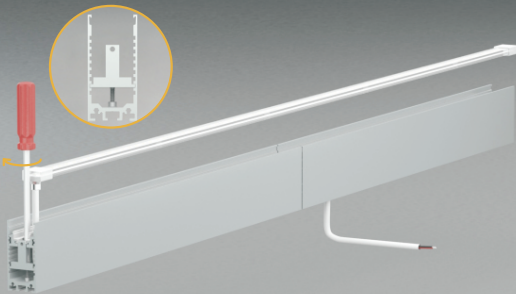
Perspective View

Cable-
exit Notch



Insert inner hybrid profiles into the slot of outer profiles in the rearranged sequence to keep a staggered installation with outer profiles and be aware of the notch direction before inserting. The deeper inserted, the more uniform lighting effects and less brightness achieved.

➤ Step 11



Insert T bracket in the second to last slot of one end of outer profile and align with its edge, and then tighten T bracket by screw towards the bottom of outer profile until locked. Repeat it at the other end.

➤ Step 12

No Extra Force on Cable Entry

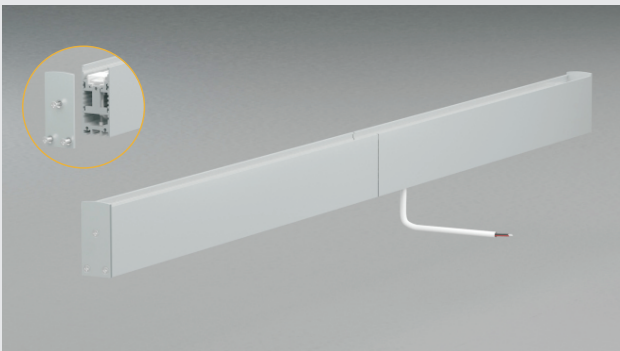
Fit in the light by palm orderly and tidy the excess cable gently.

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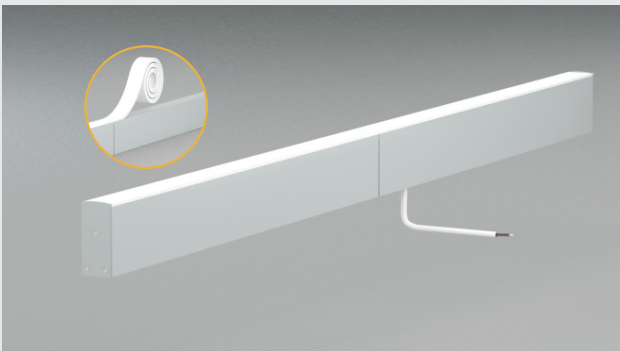
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Step 13



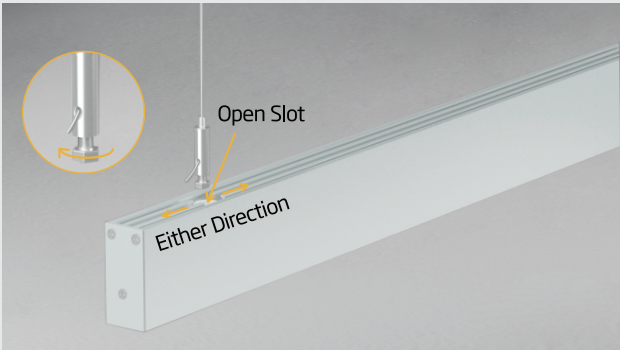
Seal both ends by the end covers and tighten the screws.

Step 14



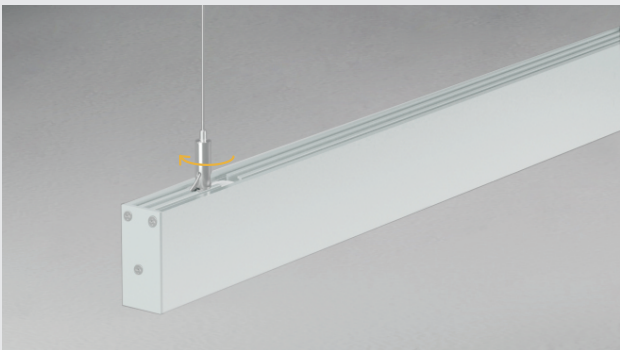
Press the silicone cover into the outer profile from the top orderly.

Step 15



Flip the outer aluminum profiles. Then unscrew the hex bolt of cable gripper and slide it in from the open slots where rubber grommets lay.

Step 16



Tighten the bushings of cable grippers with the hex bolts.

Step 17



Adjust the position of cable grippers and the length of steel wires to the desired ones , and remain all of the steel wires hanging vertically. Tighten the coupling nut the and cut or roll up the excess steel wire at last.