

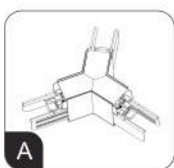


Risk of fire and electricity The installation must be done by electricians or professionals Turn off the power supply before operation.

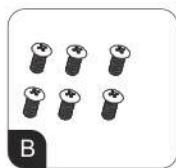
Notice

1. Read this instruction carefully before installation.
2. Installation should be in accordance with national and local electrical laws and regulations.
3. Product should installed by qualified and licensed electrician.
4. Do not install in humid places, for dry and non-humid environments only.
5. Always turn off the power supply before installation or maintenance.
6. To reduce the risk of fire and overheating, make sure all connections are tight.
7. Fixtures should not covered with thermal insulation pads or similar materials at any circumstance.
8. Do not touch the fixture if trial operation in case of danger.
9. Do not use out doors.

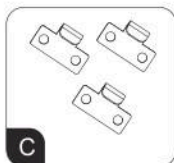
Parts List



"Y"joiner



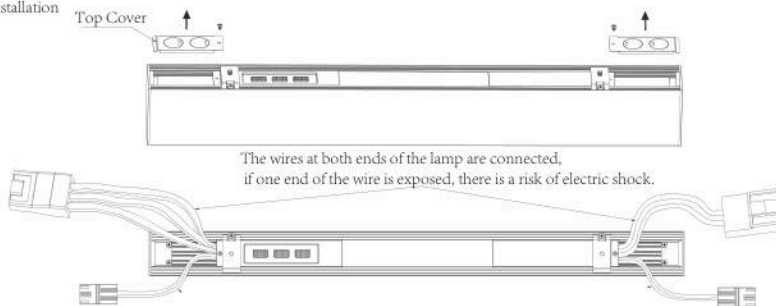
Screws



Splicing bracket B

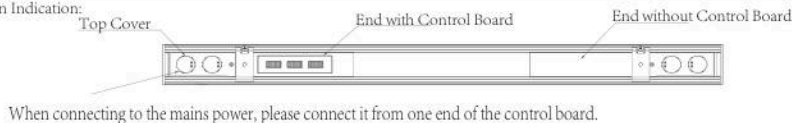
Installation

Cautions before Installation



1. Open the top cover and check if the wires at both ends are securely connected to the terminals. Do not use if the wires are exposed.
2. Please turn off the power before testing the operation of the lighting fixtures, and do not touch any part of the fixtures to avoid the risk of electric shock.

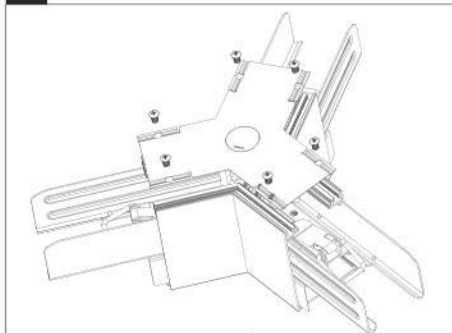
Wiring Direction Indication:



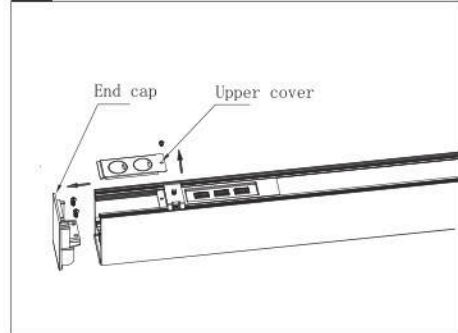
1. If any other shape needed, please contact the manufacturer for check. Do not install according to your needs without authorization to avoid the risk of electric shock
2. When spliced fixtures are connected as a whole, the number of fixtures connected to the mains power in a single connection cannot exceed the number of lamps listed in the table below

Size	Wattage	110V	277V	347V
2FT	≤25w	16PCS	40PCS	50PCS
4FT	≤50w	8PCS	20PCS	25PCS
8FT	≤80w	6PCS	10PCS	12PCS
8FT	≤100w	4PCS	8PCS	10PCS

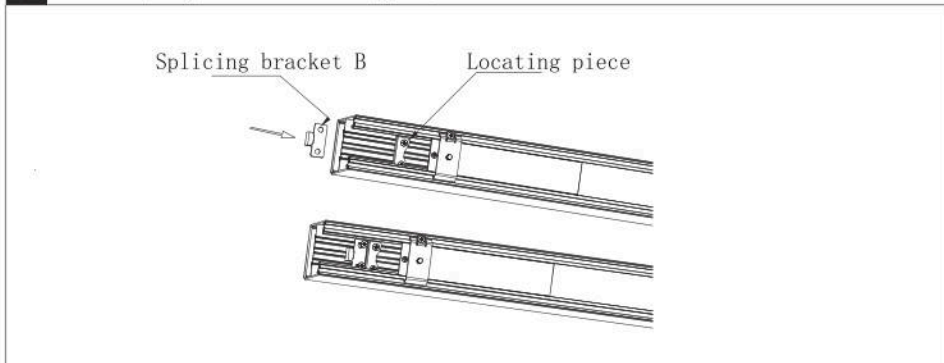
- 1 Remove the cover from "Y"joiner.



- 2 Remove the end cap and upper cover from fixture.



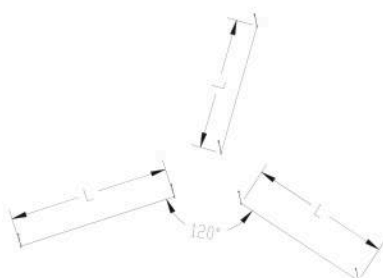
- 3 Slide the splicing bracket B into locating piece, then lock it with screws.





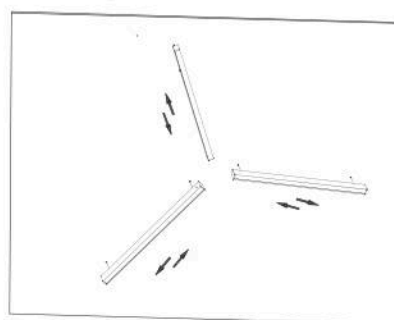
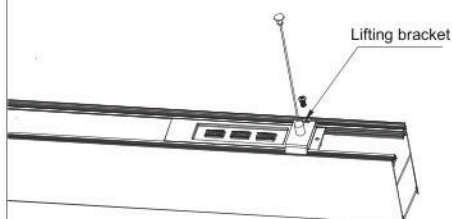
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- 4 Make the mounting marks on the ceiling for fixtures, please refer to pendant mounting for suspend the fixture.



L = holes distance
2FT suggested holes distance 300-500mm/11.8-19.7"
4FT suggested holes distance 800-1000mm/31.5-39.4"
8FT suggested holes distance 2040-2440mm/80.3-96.0"

- 5 Adjust the lifting bracket in the fixture to a suitable position for suspending and linking.

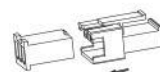
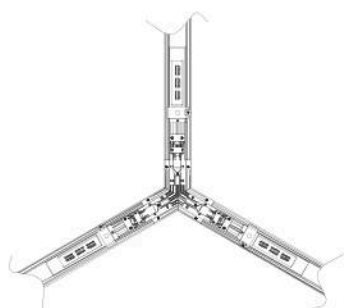


Aircraft cable can be removed from fixture by releasing the screw, adjust fixture to a suitable position then screw aircraft cable back

- 6 Insert the "Y" joiner into the fixture as shown below, and pull the lock buckle to splice fixtures



- 7 Make electrical connection of fixture and "Y" joiner with male-female connectors.

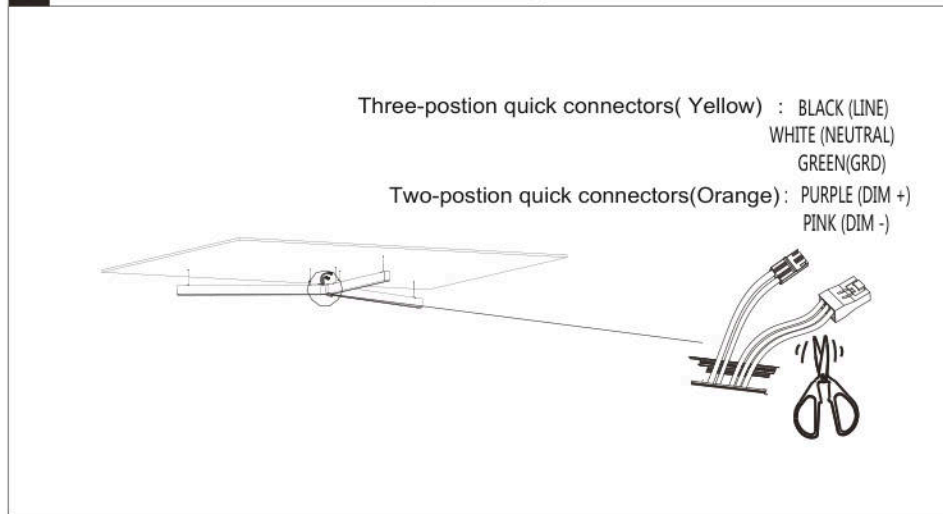


Three-position quick connectors (white)

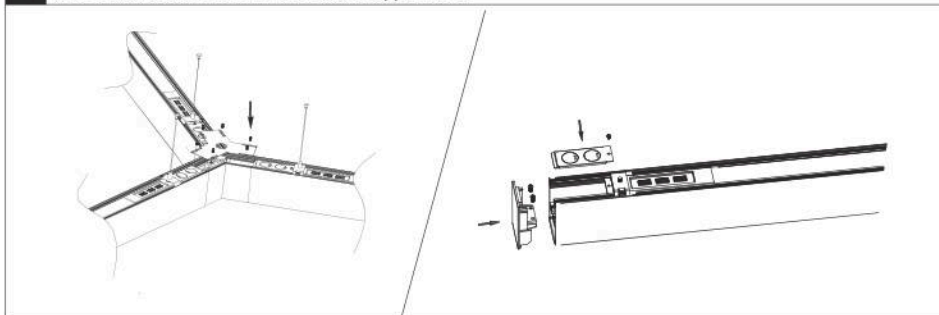


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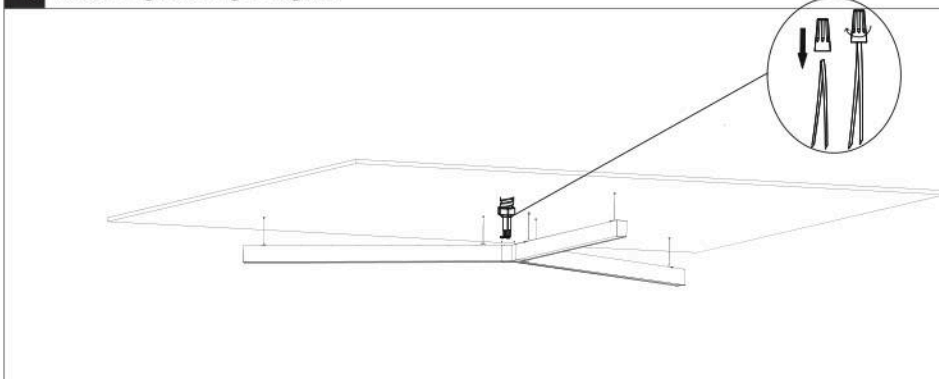
- 8** Cut off the connectors in one of end for wiring to line voltage.



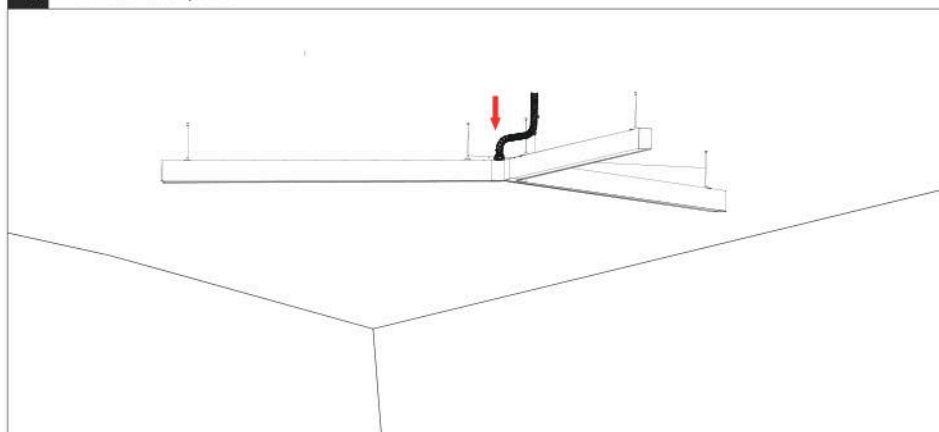
- 9** Screw back the cover of "Y"joiner, lock back the fixture upper cover, and Lock back the other end of fixture upper cover



- 10** Make wiring according to diagram.



- 11** Installation completed

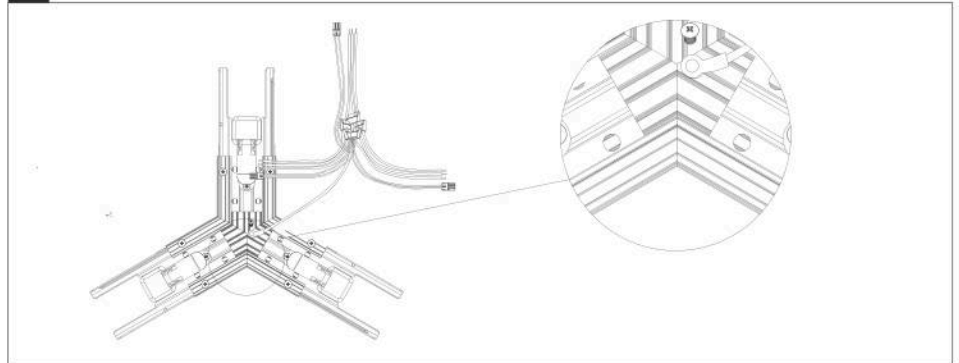




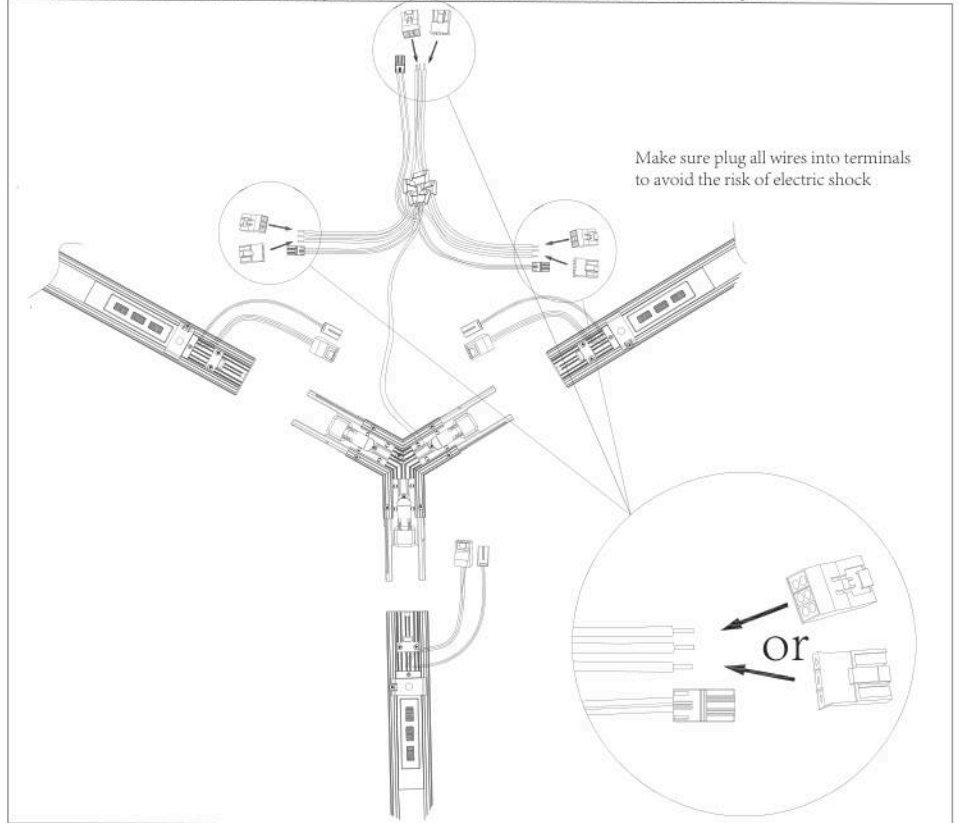
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Installation

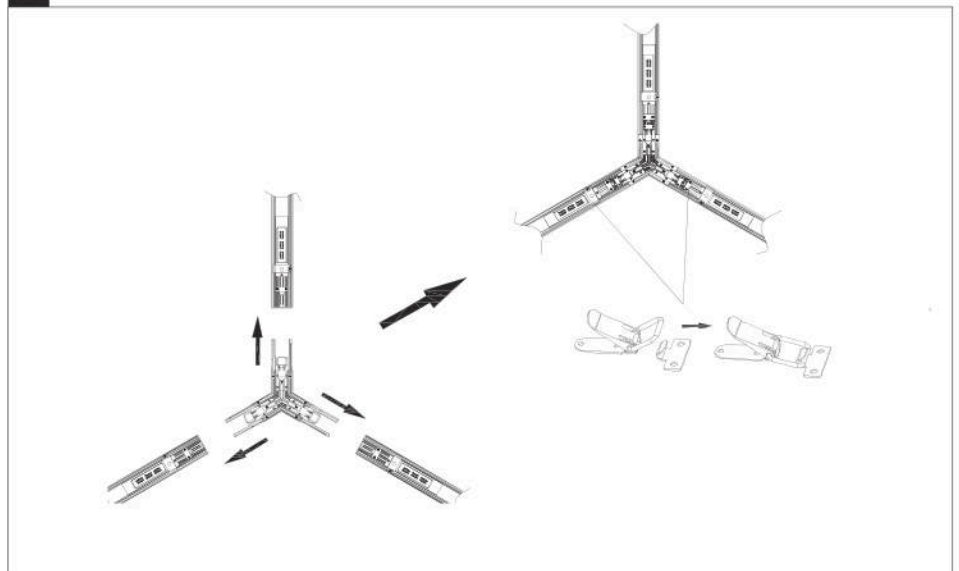
- 1** Back to 6th step, before install T joiner, insert the ground wire into T joiner as shown in the following figure.



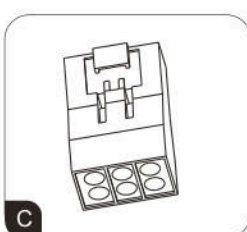
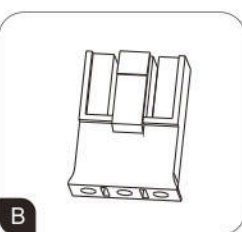
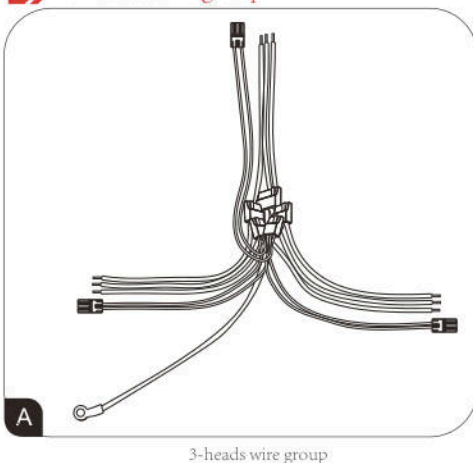
- 2** Insert the terminals according to the position of the fixture.
Be sure to insert all wires into the opposite terminals to avoid the risk of electric shock when exposed.



- 3** Insert the splices into the lamp in sequence and lock them with locking buckles.



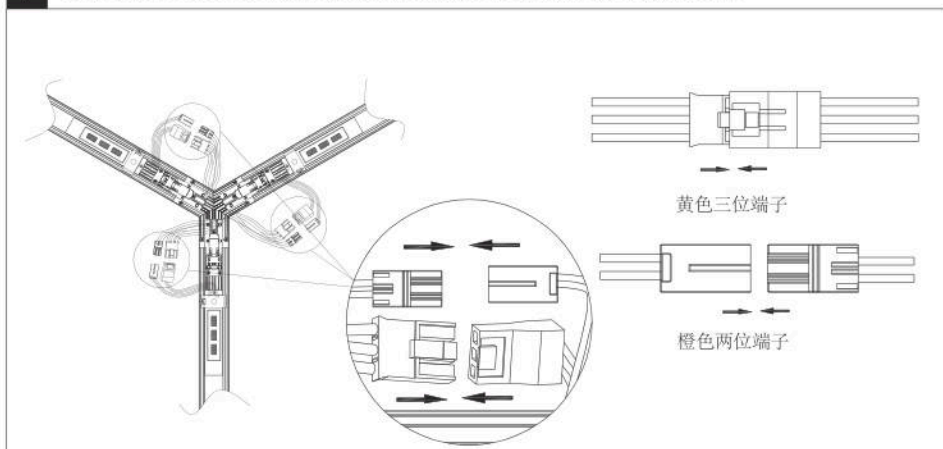
3-heads wire group



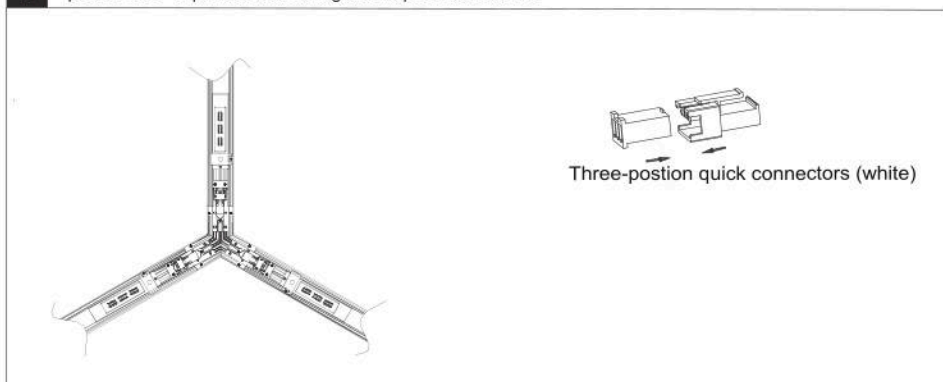


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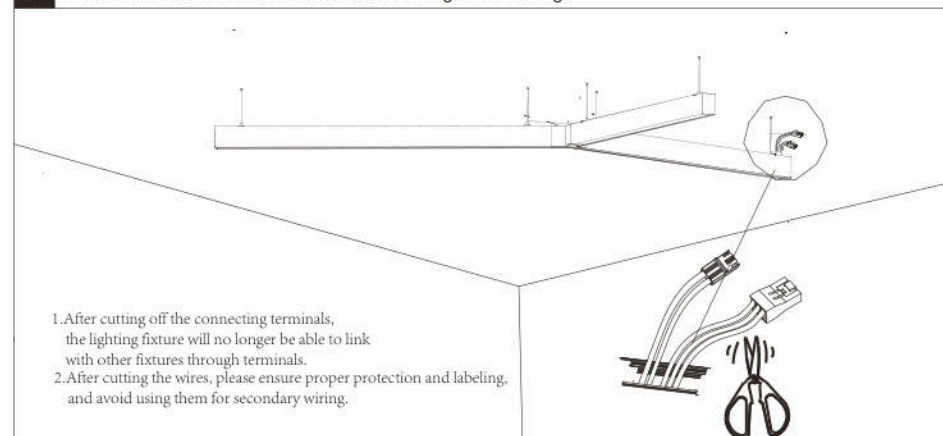
1 Back to the previous operation and insert terminals according to the requirements.



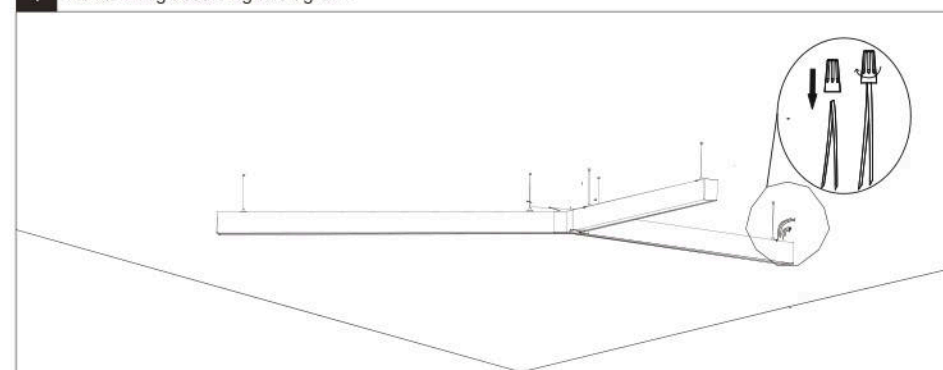
2 please refer to pendant mounting for suspend the fixture.



3 Cut off the connectors in one of end for wiring to line voltage



4 Make wiring according to diagram.



Three-position quick connectors(Yellow) : BLACK (LINE)
WHITE (NEUTRAL)
GREEN (GRD)
Two-position quick connectors(Orange): PURPLE (DIM +)
PINK (DIM -)

Wiring Diagram

Line Voltage		Fixture	
LINE		●	LINE-BLACK
GREEN		●	GROUND-GREEN
NEUTRAL		●	NEUTRAL-WHITE
DIM(+)-VIOLET		●	VIOOLET
DIM(-)-PINK		●	PINK



1. If dimming is not used, please separate the dimming wires with nuts.
2. Wiring must follow up the wiring diagram.
3. Remind again: Cut off the power supply before operation.