ORTECH®
Instruction Manual

# LINEAR STRIP LIGHTS

## SLST4-5CCT+W | SLST4-5CCT+WMS



### WARNING

**WARNING — THE INSTALLATION MUST BE CARRIED OUT BY A QUALIFIED ELECTRICIAN.**

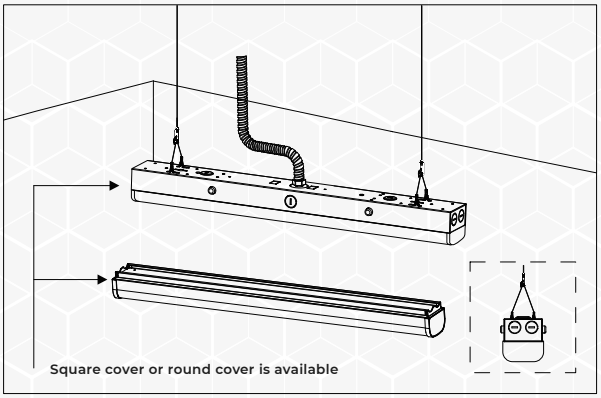
- Please keep the LED Linear Strip Lights away from any corrosive substance, and please use dry cloth when you clean it
- Before installation or maintenance, please disconnect the power to prevent electric shock

### CAUTION

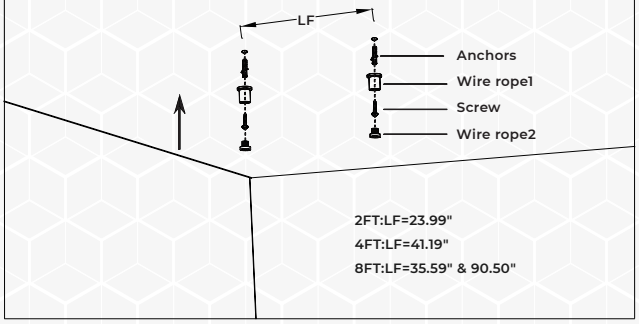
**PLEASE READ INSTRUCTION BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCES.**

- Electrical products can cause death or injury, or damage to property.
- If in any doubt about the installation or use of this product, consult a competent electrician.

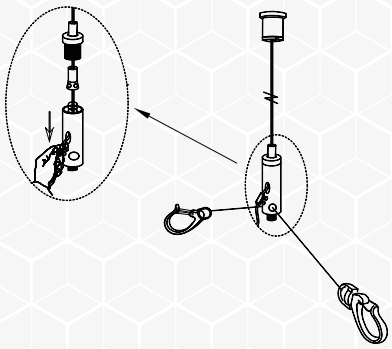
## SUSPENDING INSTALLATION



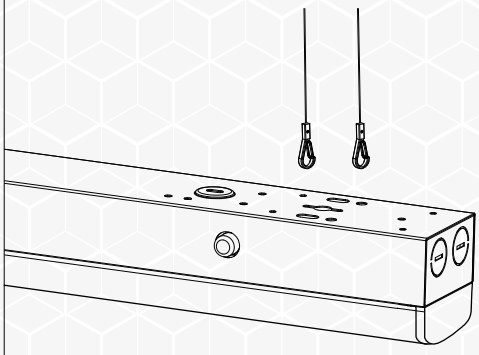

1. Fixing the hook and suspending the lamp.




2. Adjusting the hanging rope length.



3. Adjusting the hanging rope making the LED strip in a horizontal state.



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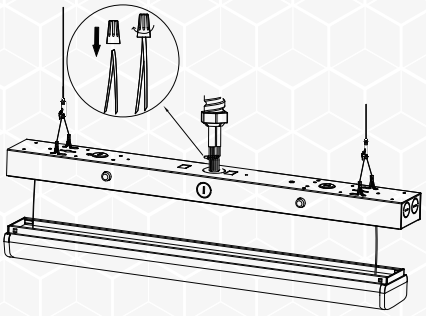
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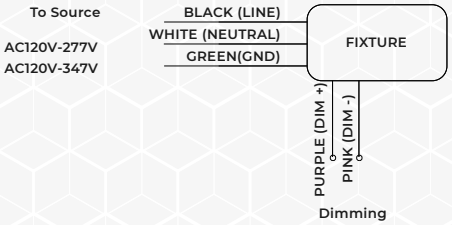
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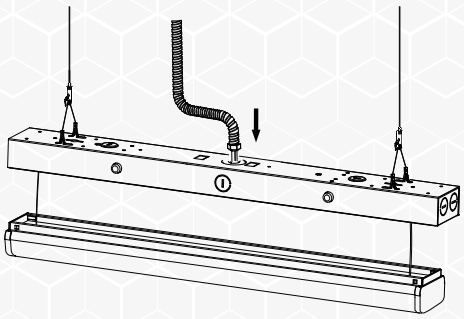
## SUSPENDING INSTALLATION

4.Turn off the power and wiring by using wire nuts.

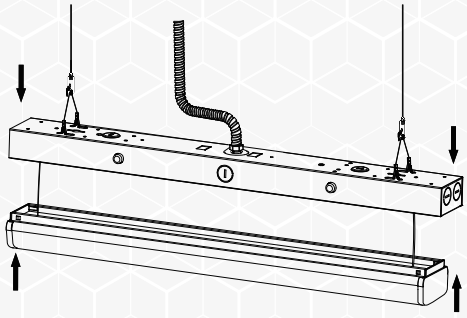




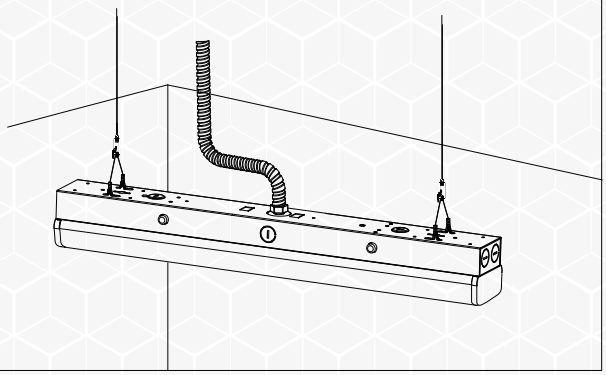

5.Insert the terminal block and wires into the lamp housing.



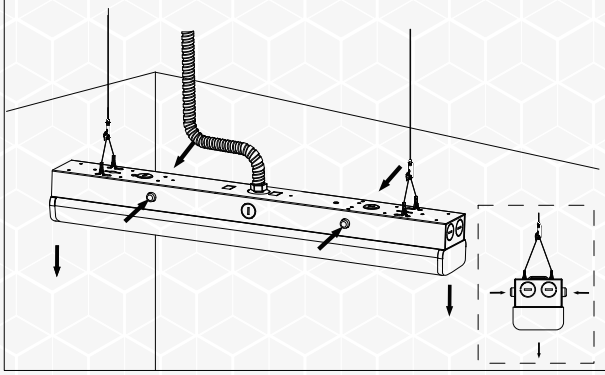
6.Press upward the cover and lock it.



7.The installation completed.



8.Press the buckle on both sides and remove, if you need to remove the cover.



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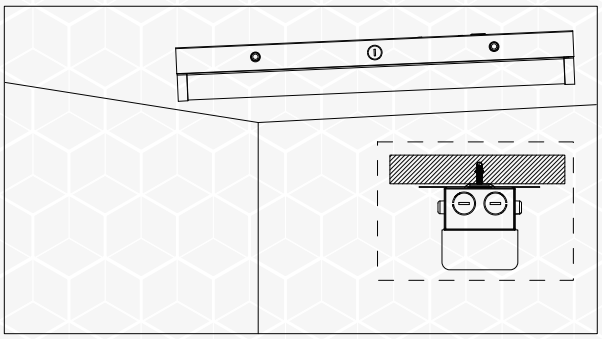
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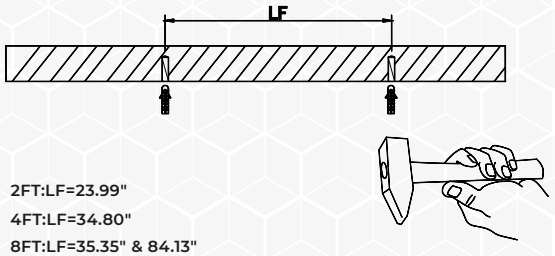
# LINEAR STRIP LIGHTS

## SLST4-5CCT+W | SLST4-5CCT+WMS

## SURFACE MOUNTED INSTALLATION



1.Punch a hole on the wall and put the expansion tube inside.

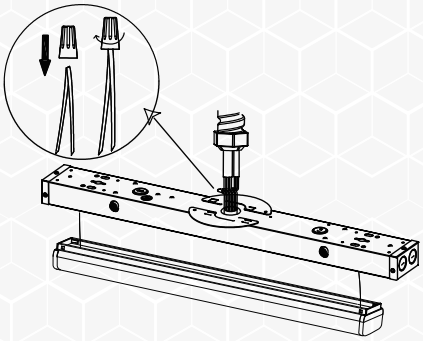


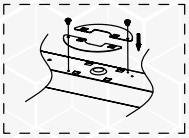

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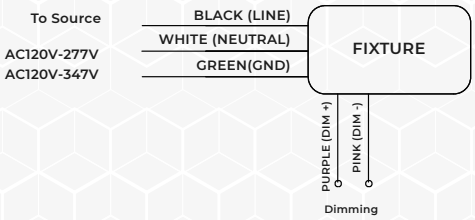
4FT:LF=34.80"

8FT:LF=35.35" & 84.13"

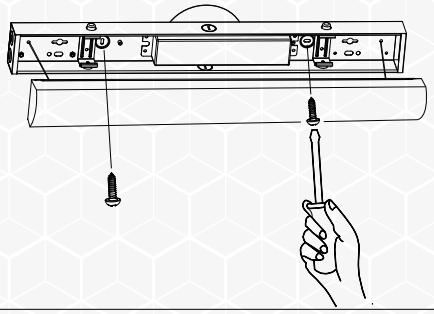
2.Turn off the power and wiring by using wire nuts.



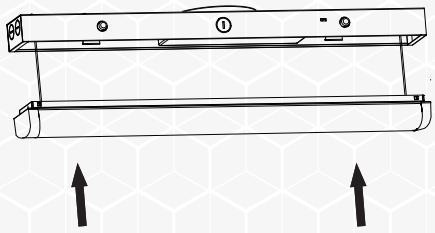




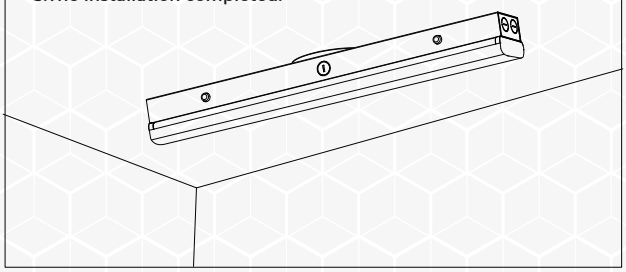

3.Secure the fixture on the wall and lock it in tight.



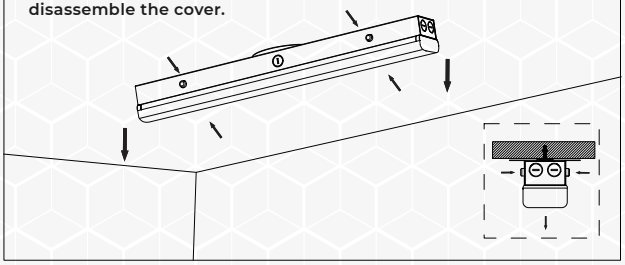
4. Press upward the cover and lock it with springs tightly which located into the fixture.



5.The installation completed.



6.Press the buckle on both sides and remove, if you need to disassemble the cover.



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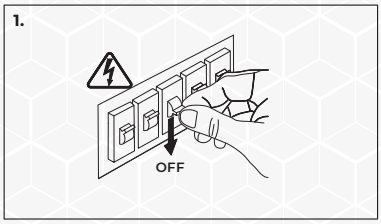
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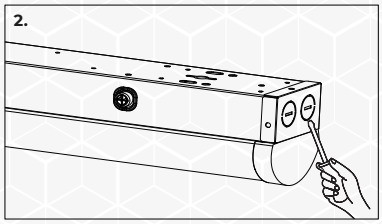
## DAISY CONNECTION

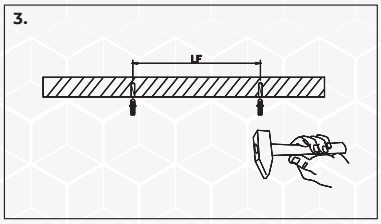
**Parts List (sold separately)**

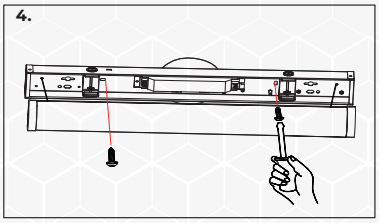
| Continuous Row Mounting | |
|---|---|
|  | Parts:<br>(1) Connection bracket<br>(1) Harness set<br>(5) Wire nuts<br>(2) Anchors<br>(10) Screws<br>(2) Self-adhesive cable ties<br>(2) Safety rope |

## SURFACE CONTINUOUS ROW MOUNTING (DAISY CONNECTION)




1. Turn off the power.

2. Screwed off the knockout hole at the end of lamp body.

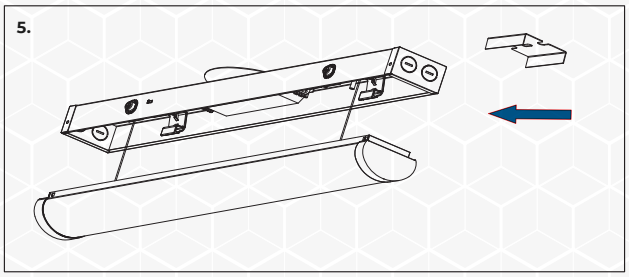
3. Drill holes at a suitable position on the wall and drive the anchor into the wall.

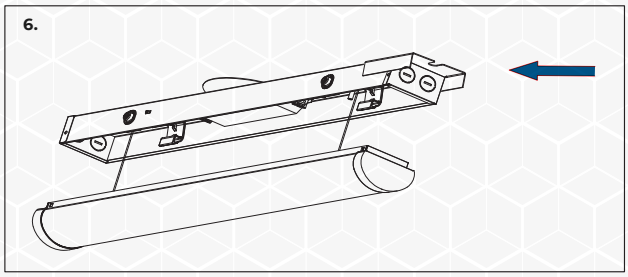
4. Use a screwdriver to tighten the screws to fix the lamp body on the wall.

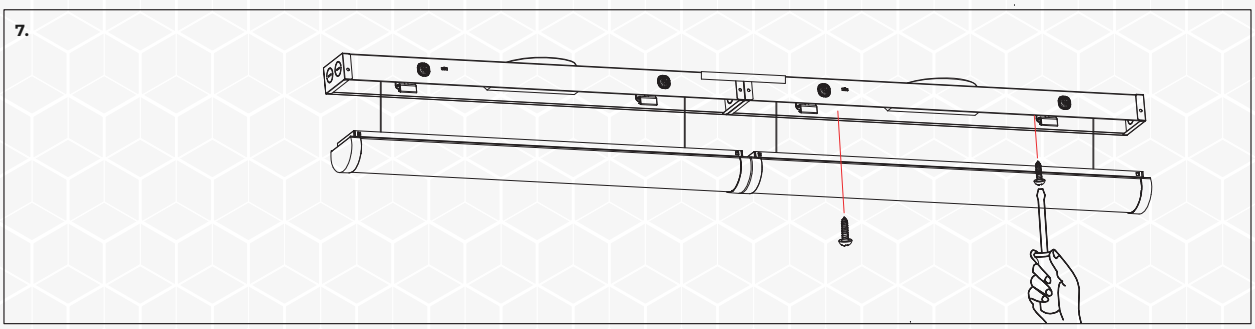
5. Fix the connection bracket on the wall.

6. Insert the strip light into the connection bracket, then drill holes at a suitable position in the wall for installing the next strip light.

7. Fix the lamp body on the wall by screws, complete the installation, repeat the previous procedure to install the 3rd strip light, 4th strip light, etc. Press upward the cover and lock it. Energize the luminaire to verify operation.




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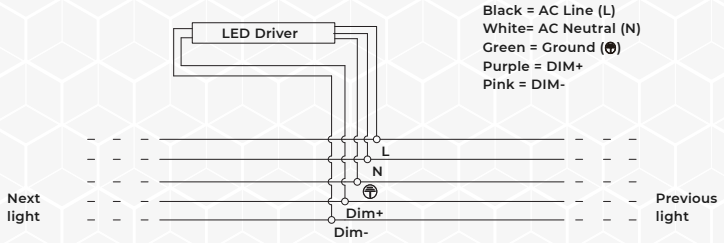
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# LINEAR STRIP LIGHTS

## SLST4-5CCT+W | SLST4-5CCT+WMS

## SURFACE CONTINUOUS ROW MOUNTING (DAISY CONNECTION)

**WIRING DIAGRAM**




8. Wiring Diagram.

9. Take the black/white/green wire harness and connect to the existing wire connectors on the input wires of the driver respectively. When using the dimming function, take the purple and pink wire harness and make connection to driver. Please make wiring connection using the wiring diagram in Step 8.

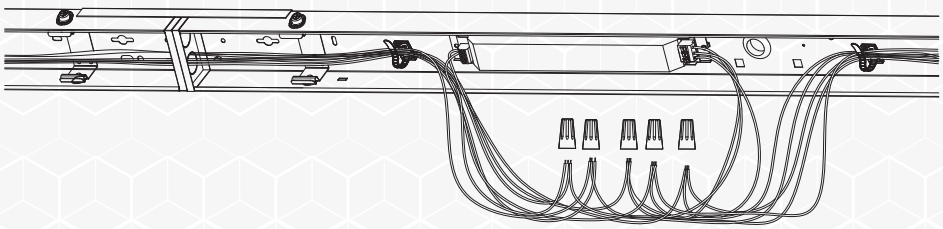
10. The same type of electronic wires are inserted into the same wire nut and combined into a parallel circuit.

11. Tighten the wires in the wire nut as the photo shows below.

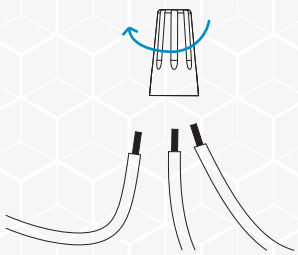
12. Once wiring is completed, take wire harness and run it throught he knockouts of the connecting fixture. Use self-adhesive cable ties to eliminate any cable tangles and clutter.

13. Secure the LED cover to the housing by pressing upward and lock it into the fixture. Energize the luminaire to verify operation.

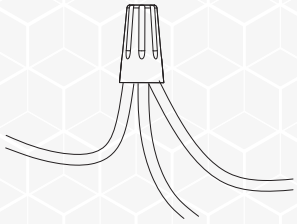
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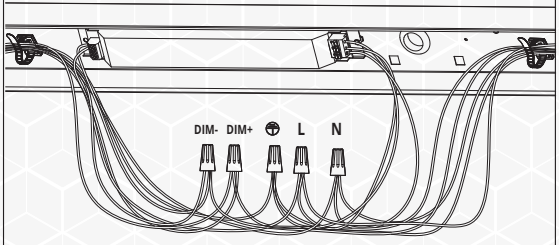
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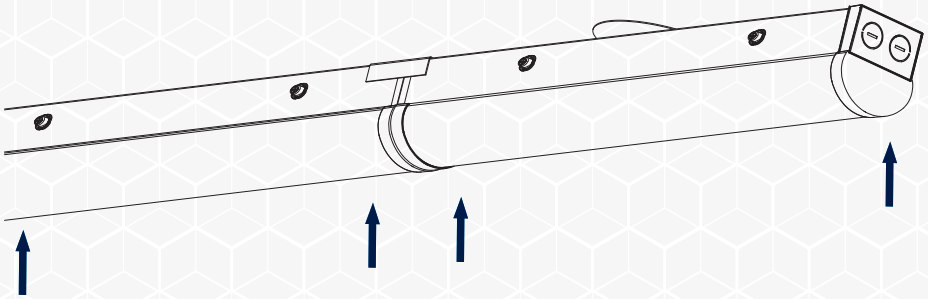
11.



12.




13.



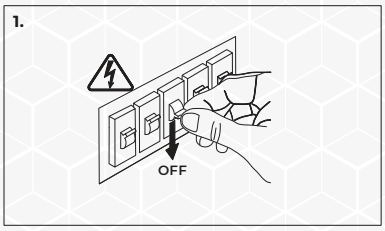
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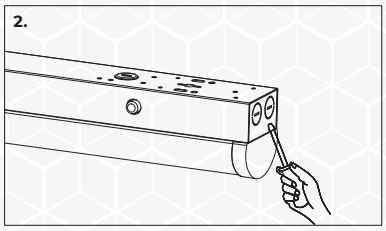
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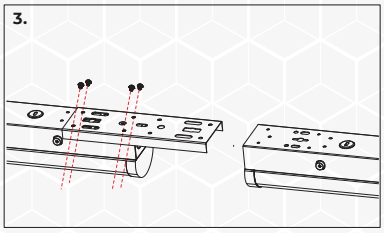
# LINEAR STRIP LIGHTS

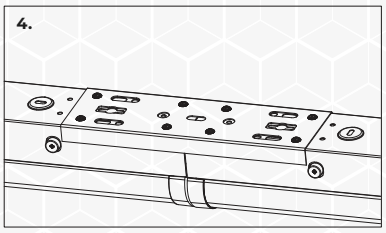
## SLST4-5CCT+W | SLST4-5CCT+WMS

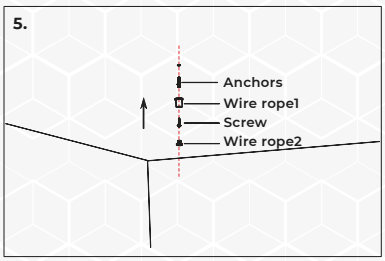
## SUSPENDING CONTINUOUS ROW MOUNTING (DAISY CONNECTION)

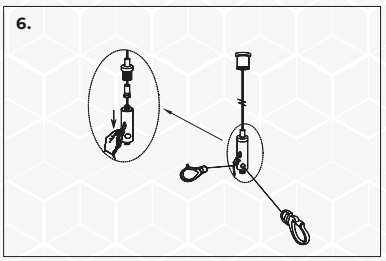



1. Turn off the power.

2. Screwed off the knockout hole at the end of lamp body.

3. Fix the connection bracket at the end of one lamp with screw.

4. As shown, the drawing of connecting finished.

5. Drill holes on the wall as well as lock the accessories orderly (as shown).

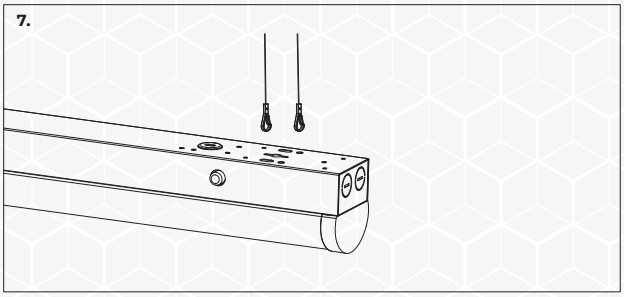
6. Adjusting the length of safety rope after locked.

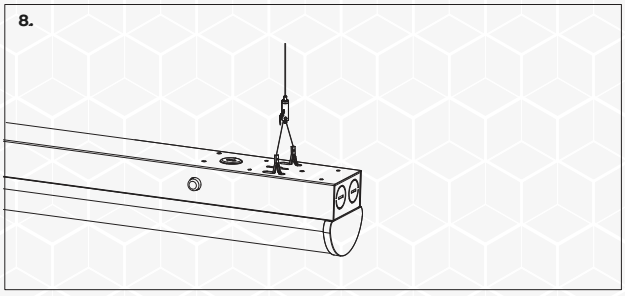
7. Lift up the light, fasten the hooks to the lamp.

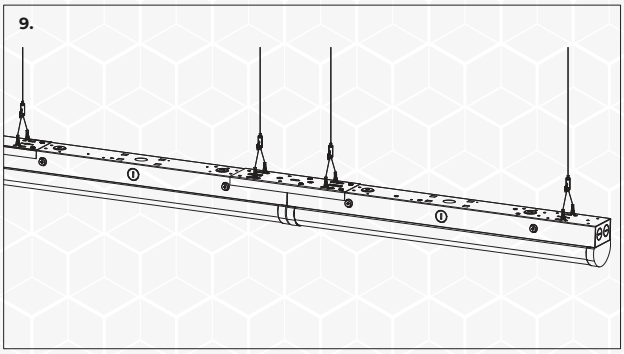
8. Finished safety rope installation as shown.

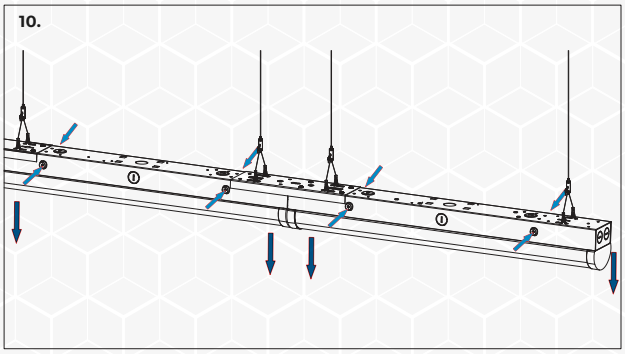
9. Install all lamps which need suspending as step above.

10. Press the button on both sides of light and remove LED cover.




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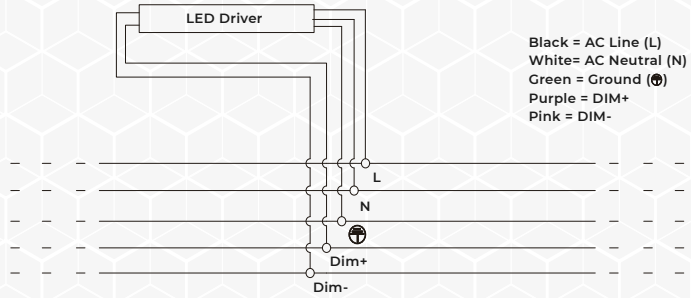
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## SUSPENDING CONTINUOUS ROW MOUNTING (DAISY CONNECTION)

**Wiring Diagram**




11. Wiring diagram.

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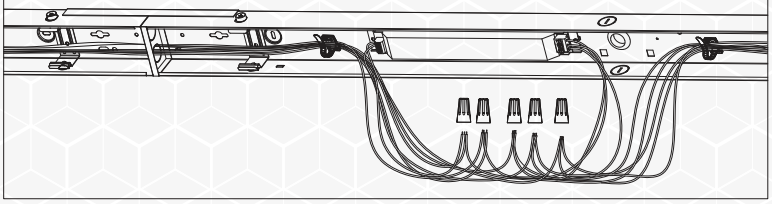
13. Insert the electronic wire into the wire nut.

14. The same type of electronic wires are inserted into the same wire nut and combined into a parallel circuit.

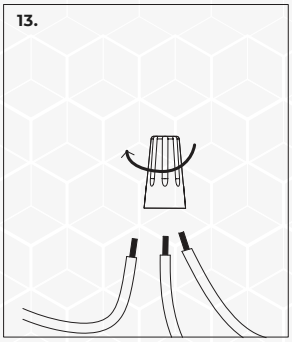
15. Once wiring is completed, take wire harness and run it through the knockouts of the connecting fixture. Use self-adhesive cable ties to eliminate any cable tangles and clutter.

16.Secure the LED Cover to the housing by pressing upward and lock it into the fixture. Energize the luminaire to verify operation.

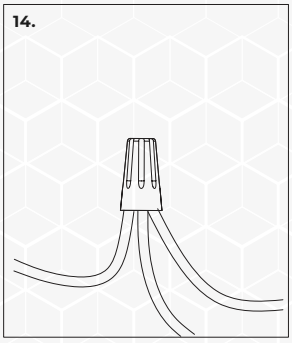
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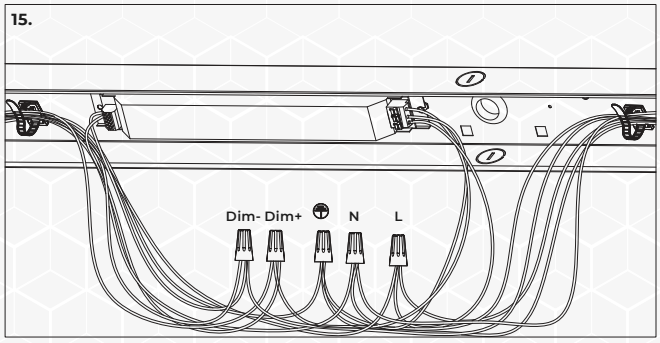
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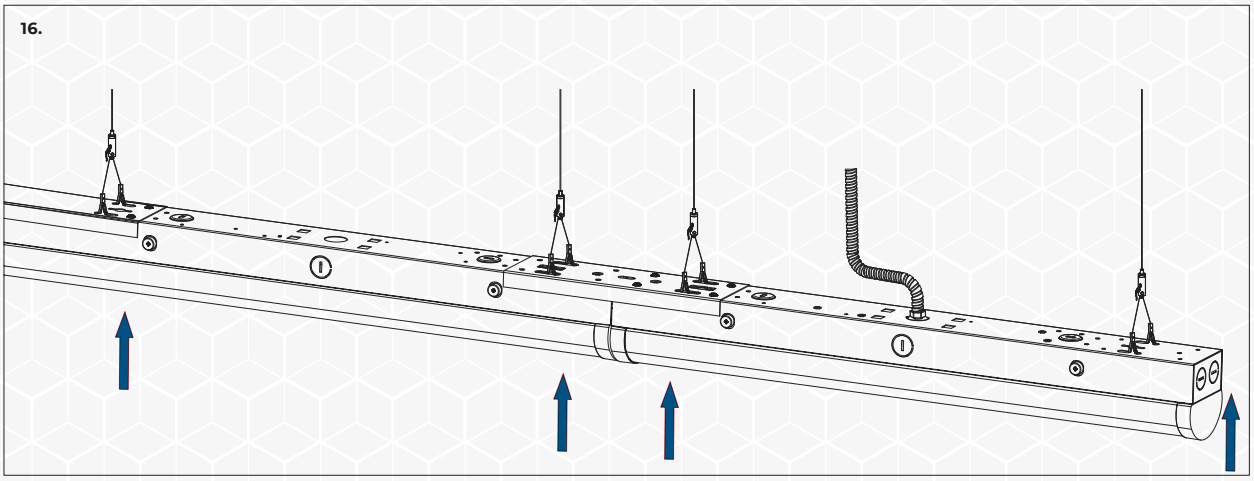
14.



15.




16.



ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.


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