

# LED UP DOWN LINEAR LIGHT

## FEATURES AND SPECIFICATIONS

### Construction

- Light direction is selectable from Down only, Up only or both Down & Up lights.
- Five lighting distribution ways switchable: Up 100%+Down 0%, Up 70%+Down 30%, Up 50%+Down 50%, Up 30%+Down 70%, Up 0%+Down 100%
- Control CCT of down or uplight individually, Switch from 3500K, 4000K & 5000K.
- Sensor and emergency battery backup are available.

### Electrical

- Working voltage 120-277V
- 0-10V dimming standard for a dimming range of 100% to 0%.
- Operating Temperature Range: -20°C to +45°C (-4 F - + 113 F).
- Note: Operating with emergency battery temperature range: 5°C to 45°C (+41 F - + 113 F).

### Applications

- Commercial area, Residential area, Convention center, Office, Lobby, hospitality, Showroom, Hotel.

### Installation

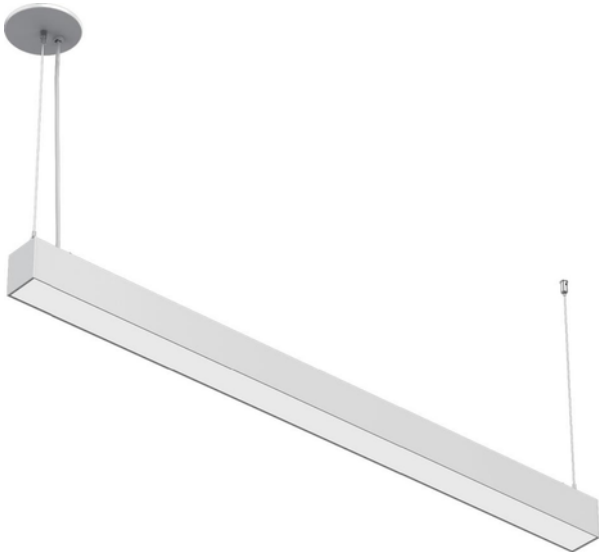
- Pendant mounting, surface mounting and wall mounting standard. Linkable mounting: 15pcs MAX unique end cap simplifies installa seamless continuous runs or individuals.

### Listing

- UL listed.
- DesignLights Consortium (DLC) Premium

### Warranty

- 5-year limited warranty



| Specs at a Glance | *Nominal Wattage(Switchable)                                         |
|-------------------|----------------------------------------------------------------------|
| Configuration     | DB77E-4-50W-A5C3                                                     |
| CCT (K)           | UP 3500K 4000K 5000K Tunable<br>DOWN 3500K 4000K 5000K Tunable       |
| Wattage (W)*      | 50/35/25/15W adjustable                                              |
| Lumens (lm)       | 50W=6500lumens<br>35W=4550lumens<br>25W=3250lumens<br>15W=1950lumens |
| Efficacy (LPW)    | 130lm/w                                                              |
| Size              | 4FT                                                                  |
| CRI               | >80                                                                  |
| Input Voltage     | AC120-277V                                                           |
| Operating Temp    | -20°C-45°C                                                           |
| Certifications    | UL&DLC 5.1 Premium                                                   |
| Warranty          | 5-year limited warranty                                              |

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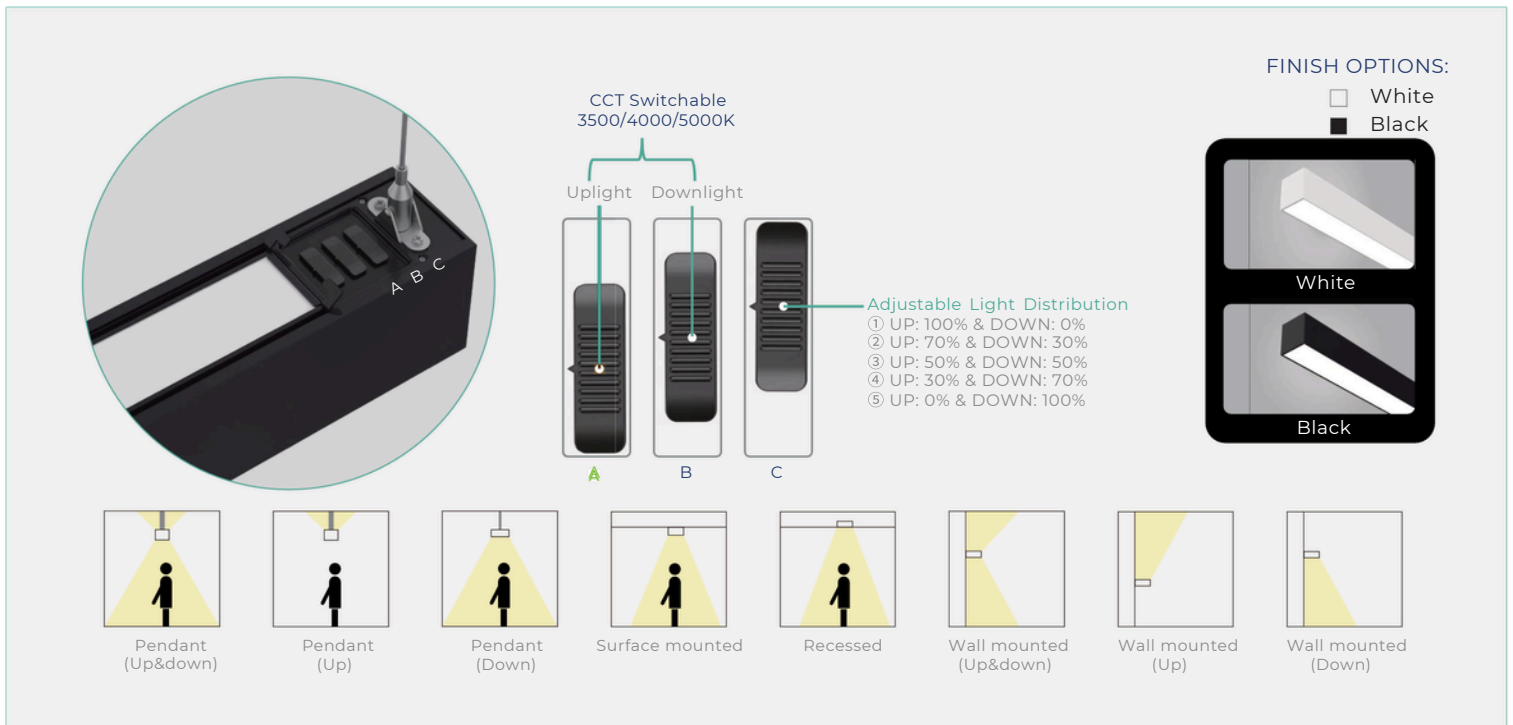
## Ordering information

### Description

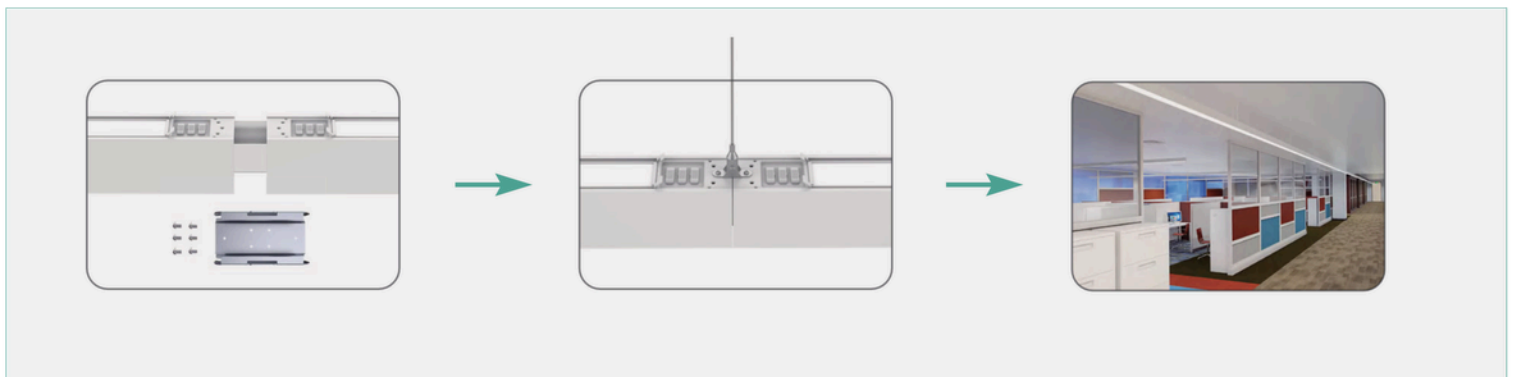
4FT linear striplight, Power Switchable 50W/35W/25W/15W; Color Switchable 3500K/4000K/5000K 120-277VAC

## Detail

### Color Temperature & Light Distribution Field Adjustable Controls

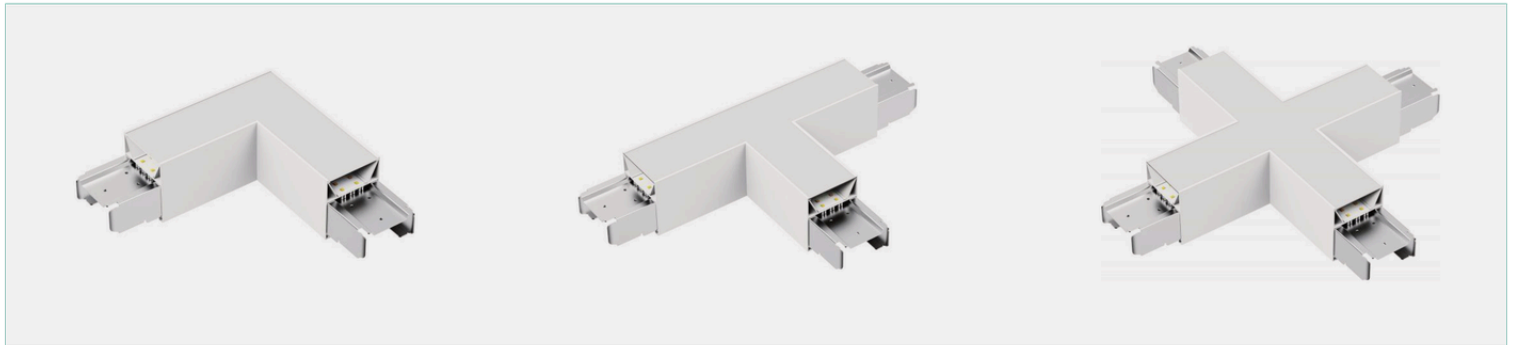


### Seamless continuous connection easily

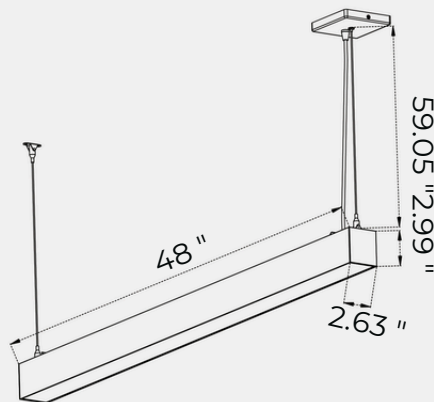


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## Link Pattern



## Dimensions



4FT: L x W x H  
48" x 2.63" x 2.99"  
(1219.2x66.8x75.95mm)

## Accessories



Straight Connector



L Connector



T Connector



+Connector



Cuttable Flexible Cover



Round Canopy &  
Power Cable



Square Canopy &  
Power Cable



Microwave Motion Sensor  
(Merrytek)

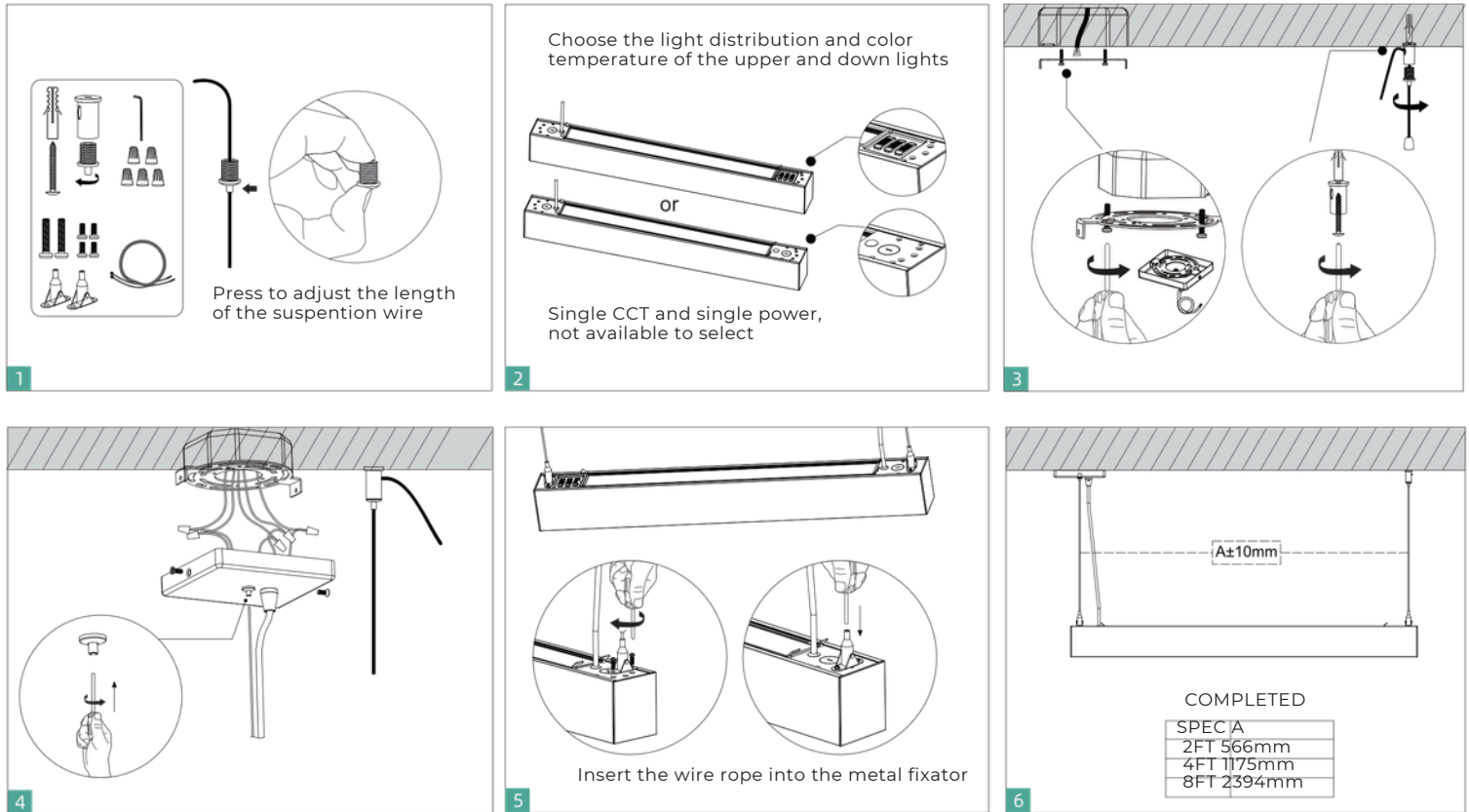


Emergency Battery Backup

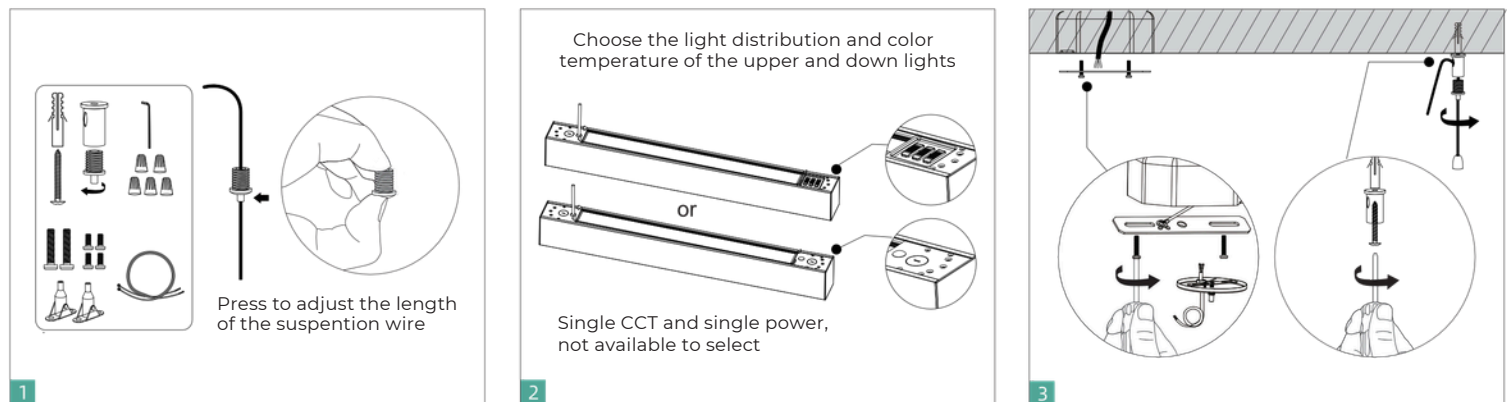
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## Installation Instruction

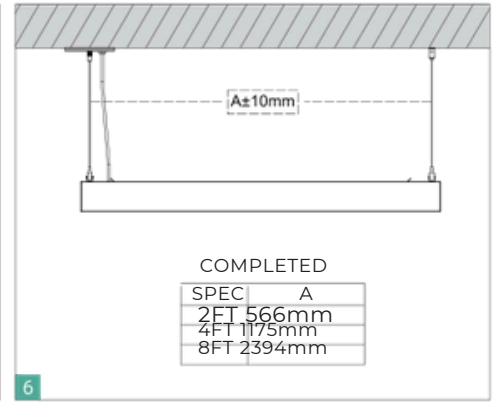
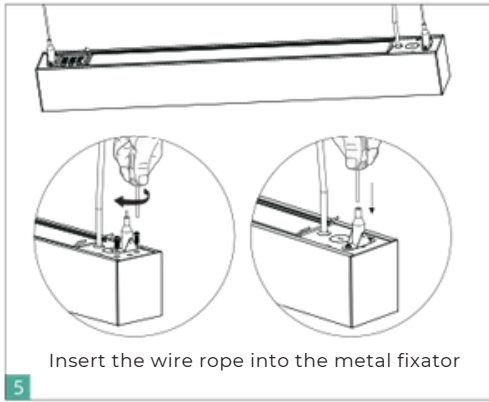
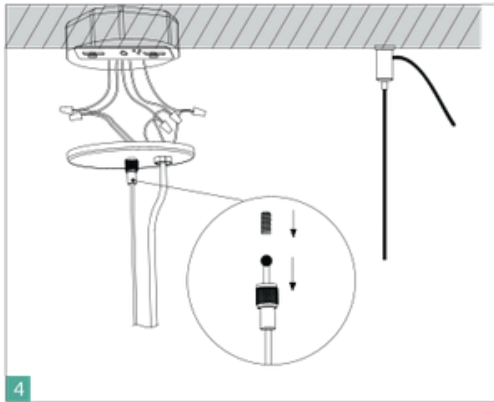
Suspension installation with square surface plate.



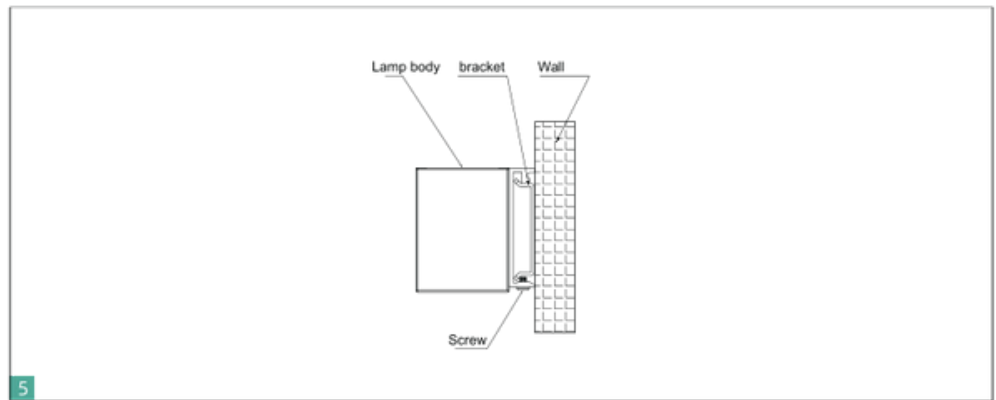
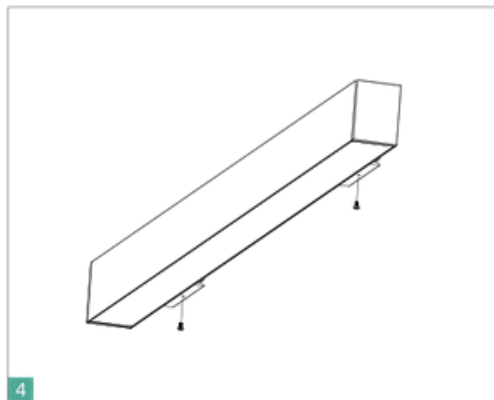
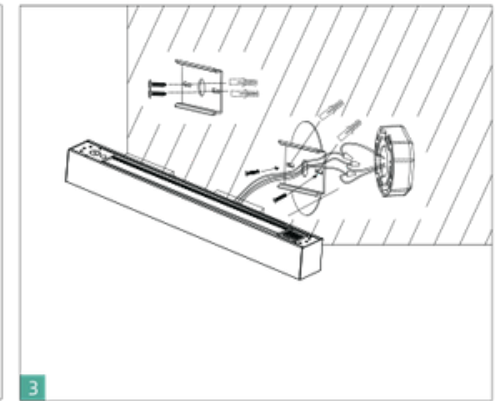
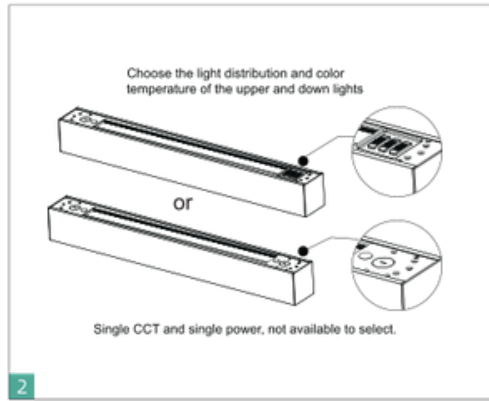
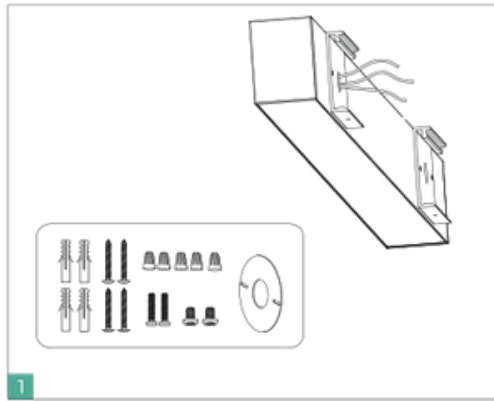
Suspension installation with square surface plate.



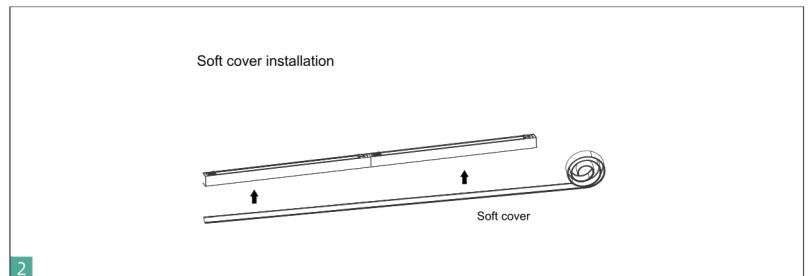
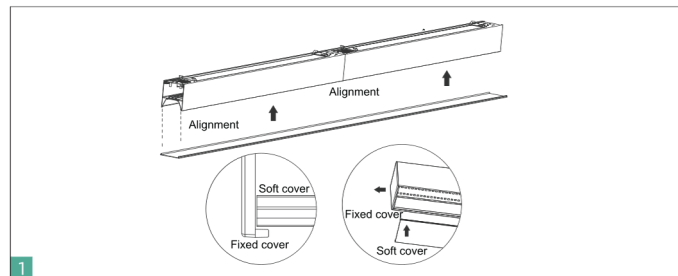
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## Wall mounted installation

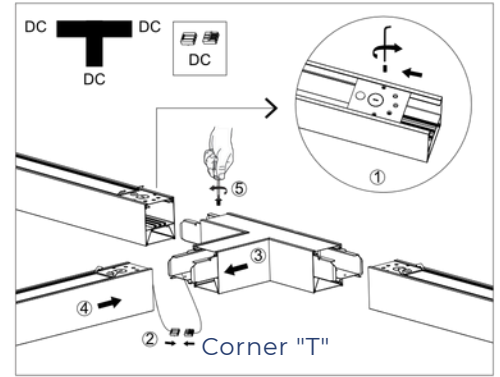
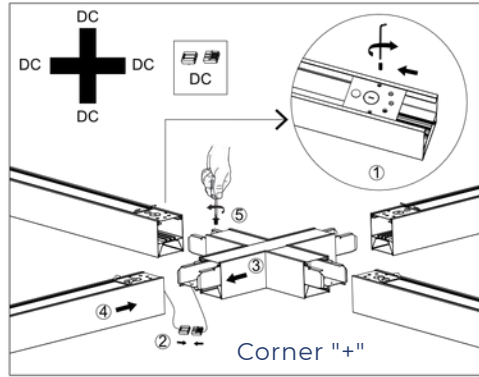
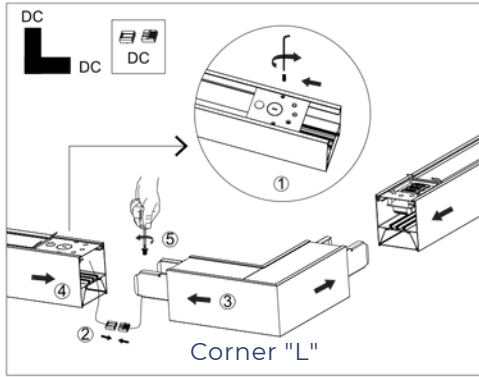


## Cover installation



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## Link Pattern



## Installation Instruction

|  | L /inch | W /inch | H /inch | QTY /ctn | G.W./lbs | CTN QTY/<br>pallet |
|--|---------|---------|---------|----------|----------|--------------------|
|  | 52.3    | 10.2    | 17.3    | 6        | 46.7     | /                  |