

# LED Linear Strip Fixture Light



LED Strip Lighting with its slim design, this new linear strip light seamlessly blends flat high quality housing and precision optics to produce a sleek, subtle aesthetic that meets most office ceiling application needs, it is ideal for office spaces, supermarkets, and meeting rooms.



| Catalog Number   | Description              | Angle | Lumens   | Watts                     | CCT                             | Voltage                          |
|------------------|--------------------------|-------|----------|---------------------------|---------------------------------|----------------------------------|
| SZ-LS20W-2FT-ACP | LED Linear Strip Fixture | 120°  | 2600 Lm  | Adjustable<br>10W/15W/20W | Adjustable<br>3500K/4000K/5000K | 120V - 277V<br>Optional 120-347V |
| SZ-LS40W-4FT-ACP | LED Linear Strip Fixture | 120°  | 7800 Lm  | Adjustable<br>24W/32W/40W | Adjustable<br>3500K/4000K/5000K | 120V - 277V<br>Optional 120-347V |
| SZ-LS64W-8FT-ACP | LED Linear Strip Fixture | 120°  | 13000 Lm | Adjustable<br>40W/50W/64W | Adjustable<br>3500K/4000K/5000K | 120V - 277V<br>Optional 120-347V |

## ORDERING GUIDE

Example: SZ-LS64W-8FT-ACP

| Company Code              | Fixture Type                          | Wattage                                | Size                                   | Voltage                                           | ACP                                                                                                                                            |
|---------------------------|---------------------------------------|----------------------------------------|----------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="text"/>      | <input type="text"/>                  | <input type="text"/>                   | <input type="text"/>                   | <input type="text"/>                              | <input type="text"/>                                                                                                                           |
| <b>SZ</b><br>Company Name | <b>LS</b><br>LED Linear Strip Fixture | <b>20W</b><br><b>40W</b><br><b>64W</b> | <b>2FT</b><br><b>4FT</b><br><b>8FT</b> | <b>Blank</b><br>120-277V<br><b>MV</b><br>120-347V | <b>ACP</b><br>Adjustable CCT and Power<br>20W:10/1520W 3500K/4000K/5000K<br>40W:24/32/40W 3500K/4000K/5000K<br>64W:40/50/64W 3500K/4000K/5000K |

### Accessories (Standard)



Surface Mounted



SZ-LS-SM  
Suspending Mounted



SZ-MS-LS  
Microwave Sensor and Photocell



SZ-MS-RC1  
Sensor Remote



SZ-EMXXW-Y-WP  
Emergency Driver



SZ-EMXXW-Y-WP (02)  
Emergency Driver

### Accessories (Optional)

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## Specifications

### Housing

PC material, Damp Location

### Electrical

Standard 120V - 277V, Optional 120-347V  
0-10V dimming standard with a dimming range of 100%to 10%. PF > 0.9.

### CCT and CRI

Adjustable 3500K/4000K/5000K/. CRI 80.

### Angle

120°

### Operating Temperature

Suitable for use in -20° C to 45° C (-4° F to 113° F).

### Efficacy

Up to 130 lumens per watt.

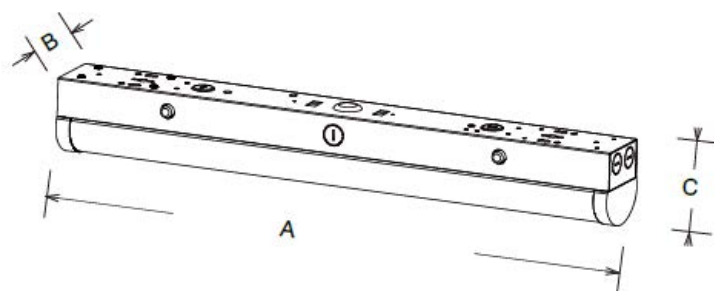
### Certifications

UL Listed.DLC5.1, IP40

### WARRANTY

5 Years Limited Warranty.

## Dimension:



| Specification | Power | A               | B          | C         |
|---------------|-------|-----------------|------------|-----------|
| 2FT           | 20W   | 628mm/24.72"    | 74mm/2.91" | 81mm/3.2" |
| 4FT           | 40W   | 1185.2mm/46.55" | 74mm/2.91" | 81mm/3.2" |
| 8FT           | 64W   | 2438.4mm/96"    | 74mm/2.91" | 81mm/3.2" |

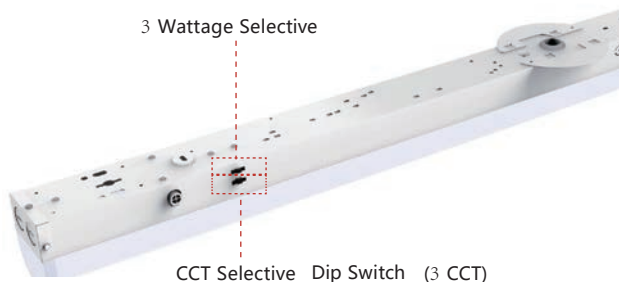
## Packing/Weight :

| Catalog Number   | Outer box (L*W*H)                    | Qty/CTN (pcs) | N.W./CTN (lbs/kg) | G.W./CTN (lbs/kg) | Remark |
|------------------|--------------------------------------|---------------|-------------------|-------------------|--------|
| SZ-LS20W-2FT-ACP | 24.2*10.75*12.13"<br>615*273*308mm   | 9             | 18.7/8.5          | 22/10             |        |
| SZ-LS40W-4FT-ACP | 47.48*10.75*12.13"<br>1206*273*308mm | 9             | 31.06/14.12       | 37.4/17           |        |
| SZ-LS64W-8FT-ACP | 96.85*7.36*8.35"<br>2460*187*212mm   | 4             | 29.04/13.2        | 33/15             |        |

# LED Linear Strip Fixture Light

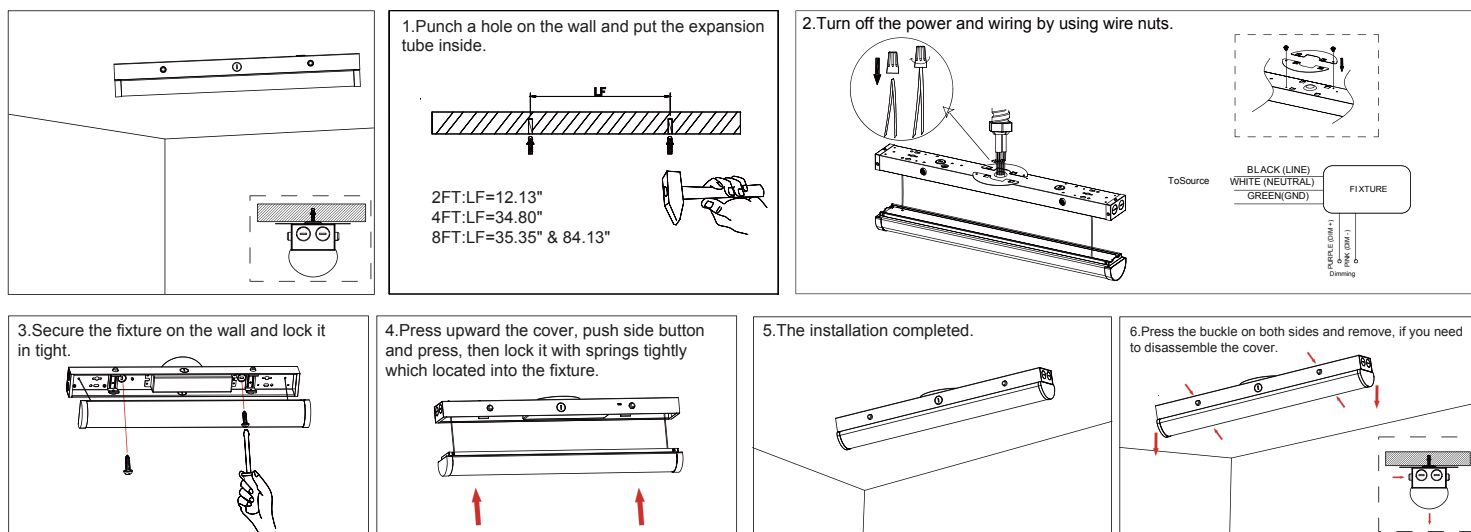
## CCT&Wattage selectable

Power and CCT switchable:

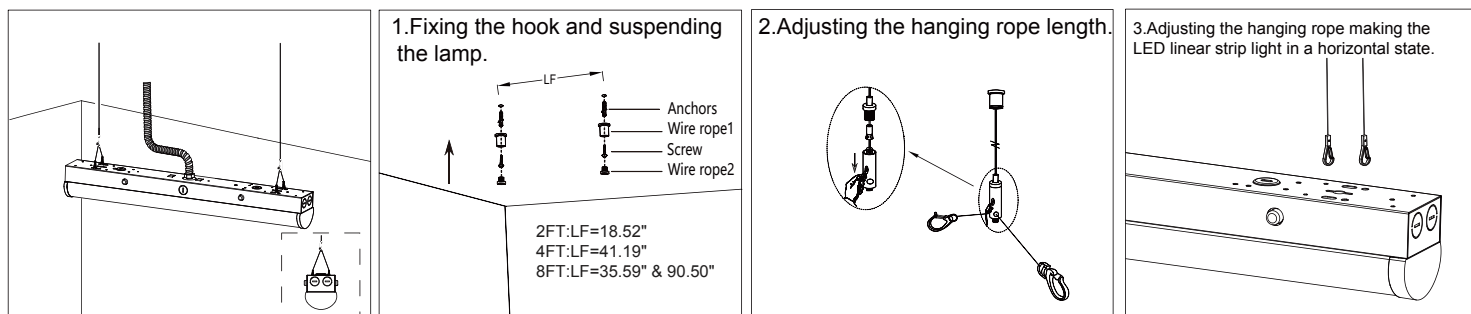


## Installation Instruction:

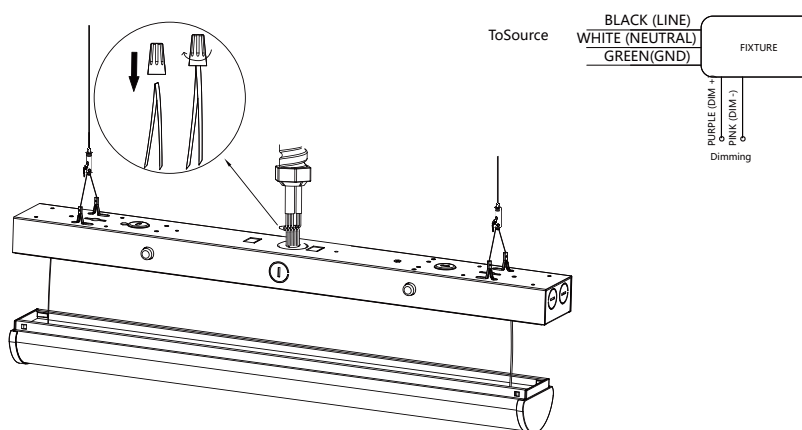
### A. Surface-mounted Installation



### B. Suspending installation



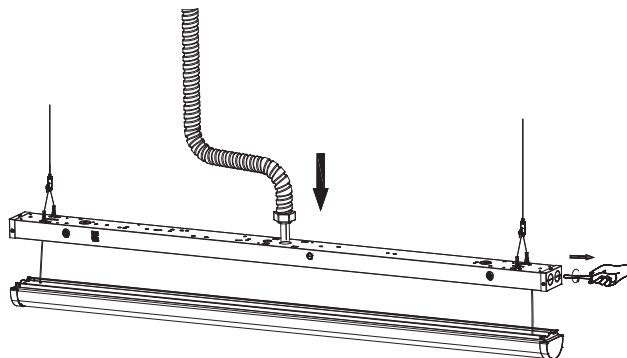
4. Turn off the power and wiring by using wire nuts.



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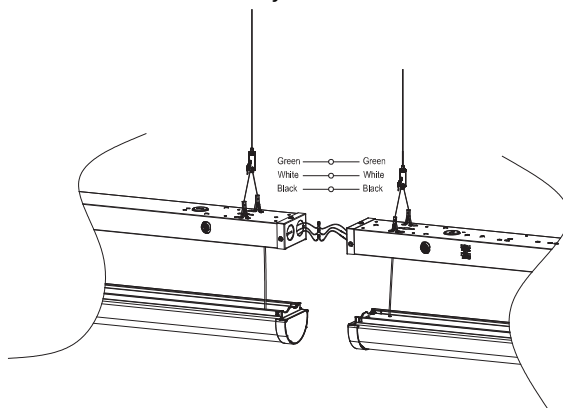
## Linkable Connections

1. Remove the PC cover and remove the reserved mask on the end cover using a flat-head screwdriver. Remove the linkable wire from the reserved hole.

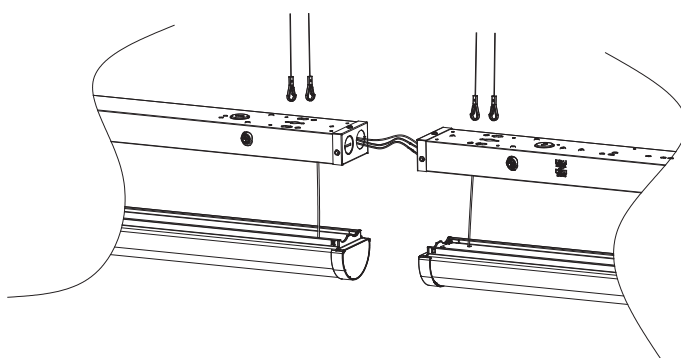


| Catalog # | Max Qty of Linkable Connection |
|-----------|--------------------------------|
| 2FT       | Up to 24 fixtures              |
| 4FT       | Up to 12 fixtures              |
| 8FT       | Up to 6 fixtures               |

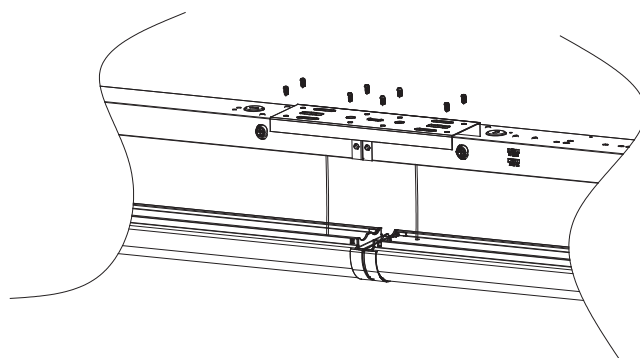
2. Take out the linkable wire of another fixture in the same way. Connect the linkable wire black to black, white to white, and green to green.



3. Insert the connected terminal into the fixture through the reserved hole. Take the lower end of the sling.



4. Cover the connector and lock the connector with self-tapping screws.



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5. Hang the rope, fasten the PC cover, the installation is complete, and the can link the rest of the fixtures.

