



CODIGO 2442 (NEW)



# ECO-ST04

## ESPECIFICACIONES Y CARACTERISTICAS

### Construcción

Lampara base para sensor, cuerpo de aluminio con mica de policarbonato blanco, LED's integrados en placa para mejor disipación del calor. Tamaños disponibles 4ft y 8ft

### Parametros electricos

Input Voltage: 120-277vac

0-10v dimeable,

3 Potencias y 3 temperaturas de color

Eficiencia luminica de 130lm/W

Sensores y drivers de emergencia disponibles para este modelo se venden por separado

### Aplicaciones

Hospitales, escuelas, super mercados, oficinas, tiendas retail, etc.

### Instalación:

Suspendida o sobre puesta

GARANTIA DE 5 AÑOS

## PARAMENTROS GENERRALES

\* Potencia Nominal seleccionable

| Configuration  | ECO-4FT-45W-CCT-MV                 | ECO-8FT-90W-CCT-MV |
|----------------|------------------------------------|--------------------|
| CCT (K)        | 3CCT Selectable: 3500K-4000K-5000K |                    |
| Wattage (W)*   | 20W/30W/45W                        | 70W/80W/90W        |
| Size           | 4FT                                | 8FT                |
| Efficacy (LPW) | >130lm/w                           |                    |
| CRI            | >80                                |                    |
| Input Voltage  | 120-277V                           |                    |
| Operating Temp | -20°C-45°C                         |                    |
| Certifications | DLC5.1Premium                      | DLCStandard        |
| Warranty       | 5 years warranty                   |                    |

## MODELOS

Example: MC-ST8F-90MDNC

| ECO             | Size<br>LX | Wattage<br>xxxW                        | CCT<br>XX                                                           | Blank<br>xx                                                                                                                   | Input Voltage   |
|-----------------|------------|----------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Strip<br>Lights | 4FT<br>8FT | 45<br>20W/30W/45W<br>90<br>70W/80W/90W | 3000K-4000K-<br>5000K-<br><br>D<br>CCT and<br>Wattage<br>Selectable | Blank<br>Motion Sensor<br>&Emergency Backup<br>M<br>Motion Sensor<br>EM<br>Emergency Backup<br>CPA<br>Non-montion & emergency | C<br>120-277Vac |

sensor plug and play



Presiona y abre

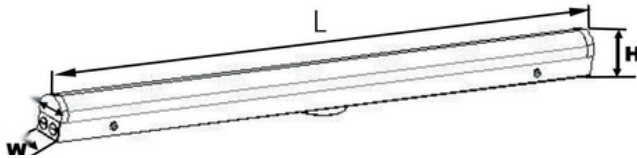
Puert sensor

Para Instalación de Techo



Para colgar

## Dimensiones



| L=  | W     | H     |
|-----|-------|-------|
| 48" | 2.95" | 3.27" |
| 96" | 2.95" | 3.27" |

## Accesorios por separado



### Plug-in Microwave Sensor

- ☐ 4m/13.12Max installation height
- ☐ detection distance is bigger 3m/9ft
- ☐ Detection angle is 30-150°(without glass cover)
- ☐ Remote control for setting detection area,hold time,daylight threshold,dimming level,standby period and daylight harvesting



### Link-able Connector

- ☐ Option accessories
- ☐ For continuous row installation
- ☐ White painting to prevent rust,and keep the same color with the strip fixtures.



### Suspension kit

- ☐ For suspend the strip light
- ☐ Stainless steel material
- ☐ 5FT length is standard
- ☐ Option accessories

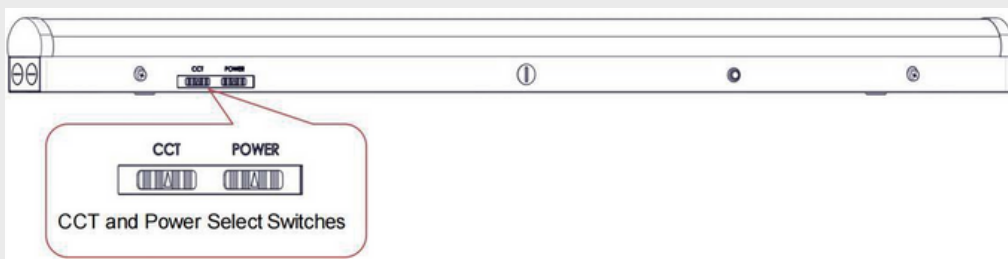


### Junction Box Cover Plate

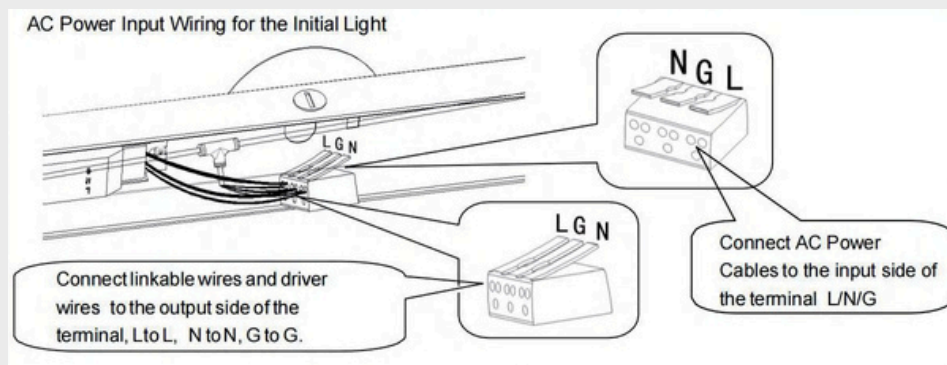
- ☐ To cover the ceiling hole
- ☐ white painting to prevent rust, and keep the same color with the strip fixture

## instalacion

- ※ Deslice los interruptores en la carcasa para seleccionar el CCT y la potencia deseados antes de la instalación

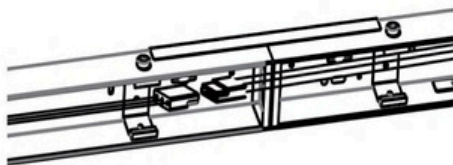


Precaucion: apague los interruptores de corriente antes de instalar



## Instalacion de Techo

Connection: Plug the male/female connetor from the previous light to the female/male connector of the next light.

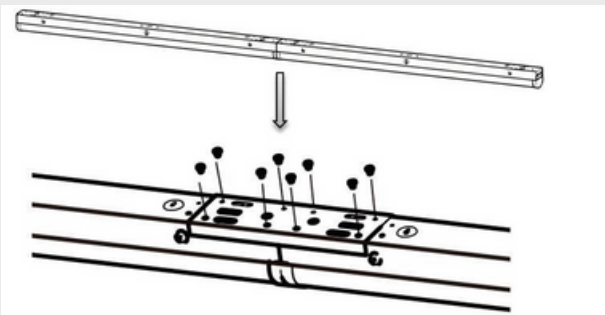


### Caution:

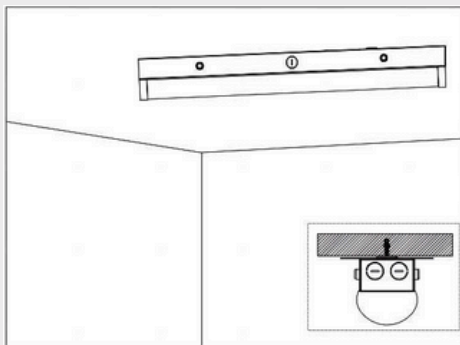
The Linear Strips can be connected  
Max. 450W.

Max. Connection:  
4FT: 10pcs  
8FT: 5pcs

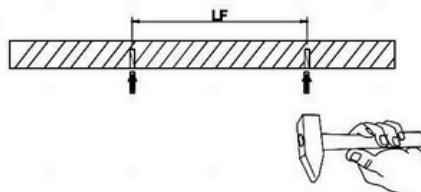
Utilice la placa de interconexión para unir 2 o mas lamparas



## Instalacion de techo, sobre poner

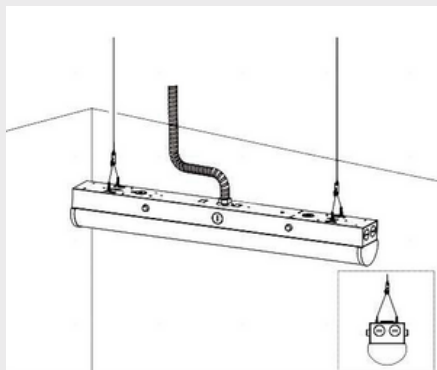


1.Punch a hole on the wall and put  
the expansion tube inside.

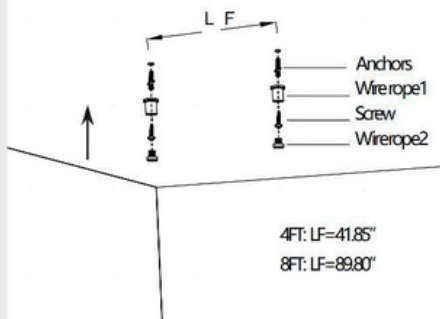


4FT: LF=36.22"

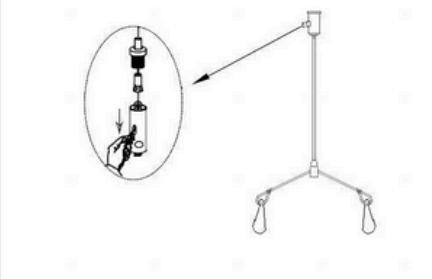
8FT: LF=83.38"



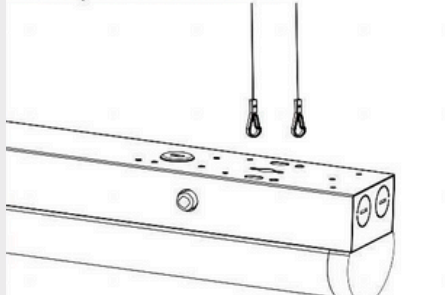
### 1. Fixing the hook and suspending the lamp.



### 2. Adjusting the hanging rope length.



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



### 4. Make sure the power is off and wiring by using wire nuts.

