

## Industrial & Commercial LED Lighting Company

4403 Greenbriar Dr, Stafford, Texas 77477 Tel No. 1-800-8385070 Monday - Friday 8:30 AM to 5:30 PM

## 252C SERIES LINEAR STRIP LED LIGHT













#### **Product Features:**

- Perfect lighting effect, no dark area
- Easy installation, suspending mounting & surface-mounted
- Emergency backup and sensor optional
- High efficacy 140lm/w
- AC120-347V, Ra>80
- High efficacy 140lm/w
- Seoul SMD LED
- 0-10V Dim
- 2FT 4FT 8FT optional
- Environment temperature: -20°C~45°C

## **Suitable Application:**

- Industrial
- Warehouse
- Garages
- Workshops
- Commercial

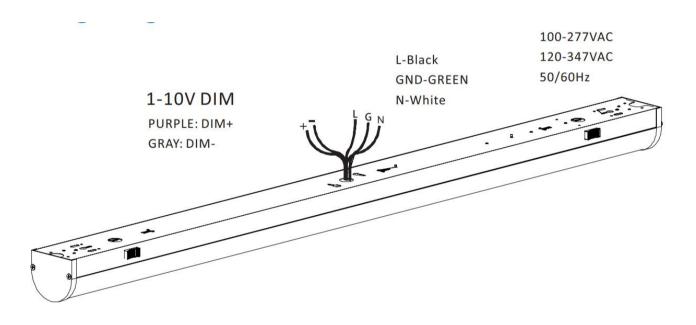


## **Dimension & Weight**



Length Length	Α	В	C
2FT	23.43"	2.71''	3.20"
4FT	47.17''	2.71"	3.20"
8FT	94.09''	2.71"	3.20"

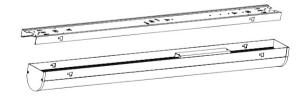
## **Wiring Diagram**



### **Installation**

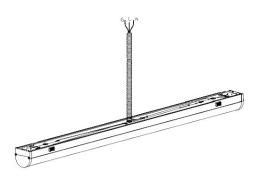


1. Slide the swicth to right, then take them off and keep them properly.

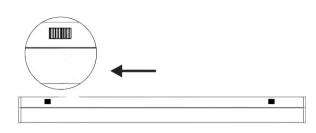


Divided the linear light into two parts as shown above. we called lamp base and lamp body.

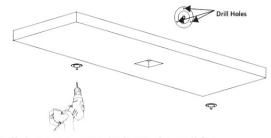




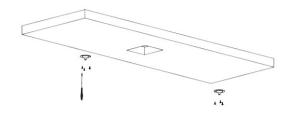
3. Draw the input wire out and put it on theoutgoing wire hose. And cover the cover plate.



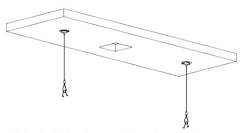
 Slide the swicth to left.Lock the upper and lower parts.



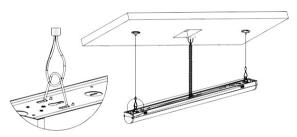
5. Drill three mounting holes in the wall for the retaining disc



6. Screw the retaining disc to the wall



7. Install the sling and hook onto the fixing plate



8. Hang the lamp on the hook and connect the connecting hose to the junction box.
Enclose the outlet box with Listed outlet box cover

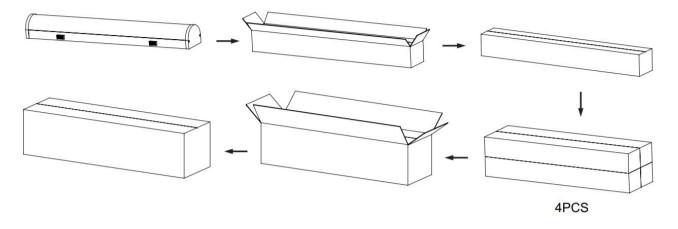


 Connect the wire in the junction box AC/L match Black; AC/N match White; PE/Green macth ground;



## **Packaging Details**

Model	Carton Dimension	Qty / Carton	N.W	G.W
2FT	24.88"*7.08"*6.45"	4PCS	6lbs	7.38lbs
4FT	48.42"*7.08"*6.45"	4PCS	14.8lbs	15.43lbs
8FT	95.66"*7.08"*6.45"	4PCS	28lbs	30.86lbs



# **Application**





#### **Safety Precautions**

- To reduce the risk of death, personal injury, or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.
- Before installing, servicing, or performing routine maintenance on this equipment, follow these general precautions.
- Commercial installation, service, and maintenance of luminaires should be performed by a qualified licensed electrician.
- For The installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

#### WARNING: RISK OF FIRE OR ELECTRICAL SHOCK

- Turn off electrical power at fuse or circuit breaker box before wiring the fixture to the power supply.
- Turn off the power when you perform any maintenance.
- Verify that the supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors.

#### **CAUTION: RISK OF INJURY**

- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.