



FEATURES & SPECIFICATIONS

CONSTRUCTION

- 4FT LED Wraparound
- Made with durable commercial grade steel and plastic materials for long-lasting performance

ELECTRICAL

- Input Voltage: 120-277VAC
- Compatible with standard 0-10V dimmer
- Motion sensor optional

APPLICATIONS

- Offices, retail, schools, restaurants, healthcare, residential and hospitality applications.

INSTALLATION

- Ceiling or J-box installation in general application, hanging is optional
- Complies with the requirements of the Standard(s) for Luminaires (CAN/CSA-C22.2 No.250.0) and are identified with the cETL Listed Mark Design Lights Consortium® (DLC) Premium.

WARRANTY

- 5 year warranty

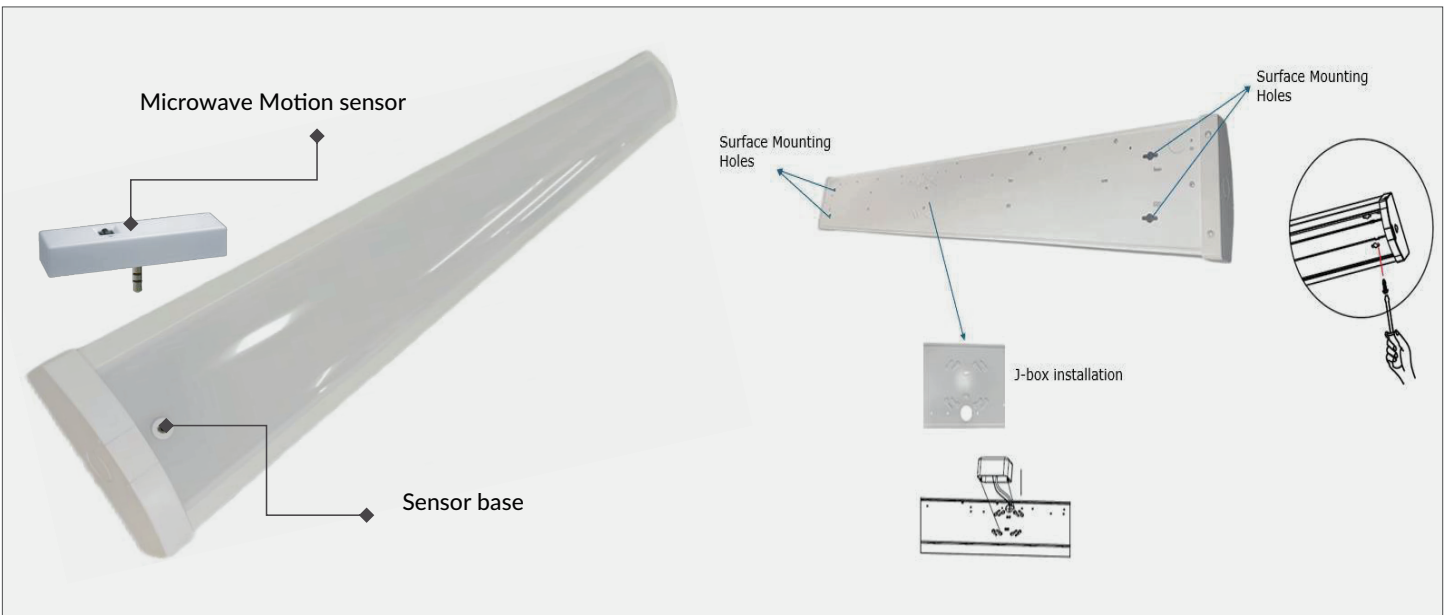
SPECS AT A GLANCE

Configuration	LDST4F-45PDNC
CCT (K)	3500 -4000 -5000 -5700 -6500K Selectable
Wattage (W)	20W-30W-40W adjustable
Lumens (lm)	max. 5000lm
Efficacy (LPW)	125lm/w
Size	4FT
CRI	>80
Input Voltage	120-277V
Operating Temp	-20°C-45°C
Certifications	ETL&DLC 5.1 Premium
Warranty	5-year limited warranty

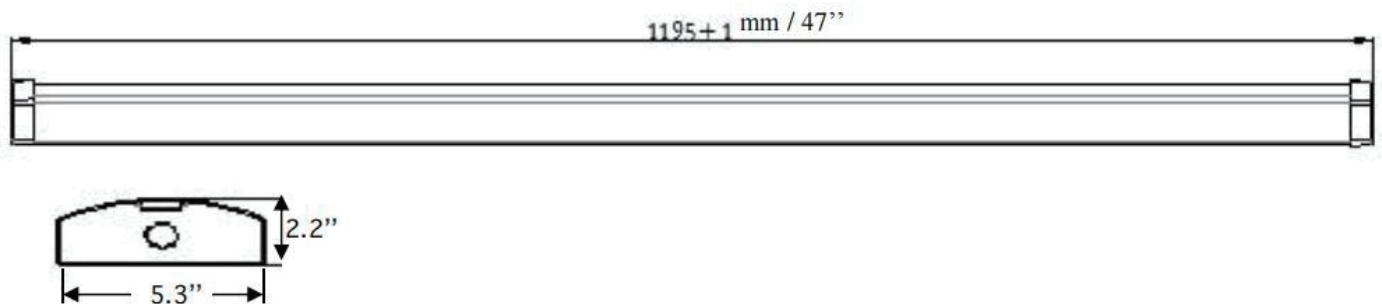
*Nominal Wattage (Switchable)

ORDERING INFORMATION

Brand	Size	Wattage	CCT	Motion Sensor & Emergency Backup	Input Voltage
LDST4F	4F 4FT	40 20W/30W/40W	CCT Selectable 3500K-4000K- 5000K-5700K- 6500K	M: Motion Sensor B: Emergency Backup N: Non-motion & emergency	120-277V



DIMENSIONS



ACCESSORIES



Plug-in Microwave Sensor

- 4m/13.12 max 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



Linkable Connector

- 4m/13.12 max installation height
- Option accessories
- For continuous row installation
- White painting to prevent rust, and keep the same color with the strip fixtures.

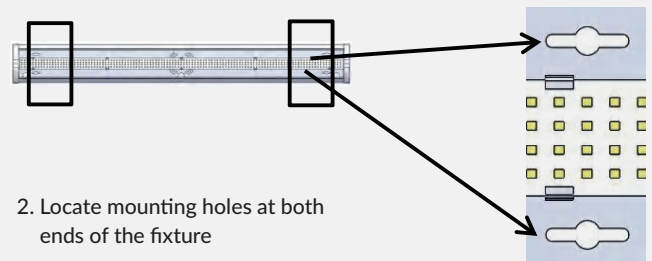
INSTALLATIONS

WARNING: Turn off the power at fuse or circuit breaker before installing.

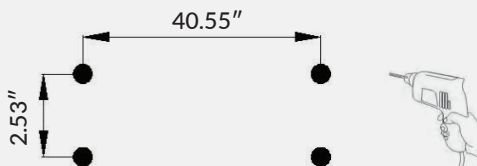


Open the covers at both ends of the lamp. Remove the PC cover, and then take out the installation accessories. (If there is a sensor, you need to remove the terminal wire).

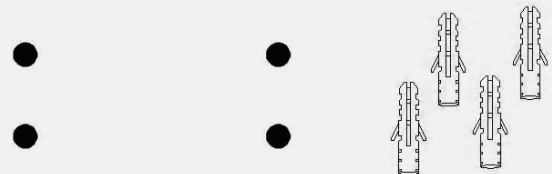
1. Remove the PC cover



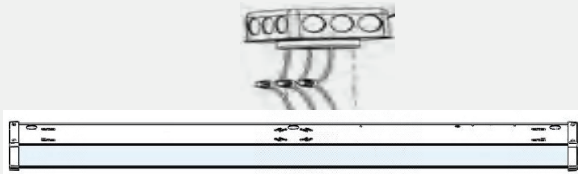
2. Locate mounting holes at both ends of the fixture



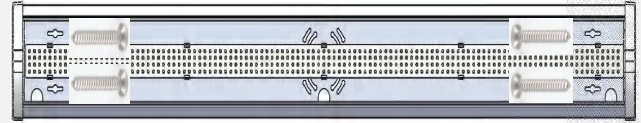
3. Use an electric drill to drill holes in



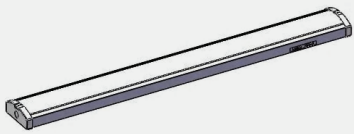
4. Tap the expansion screw into the hole as shown



5. Wiring. (L to Live, N to Neutral, G to Ground)



6. Fix the fixture to the surface with the remaining four holes



7. Take the PC cover and install the -cover on the base



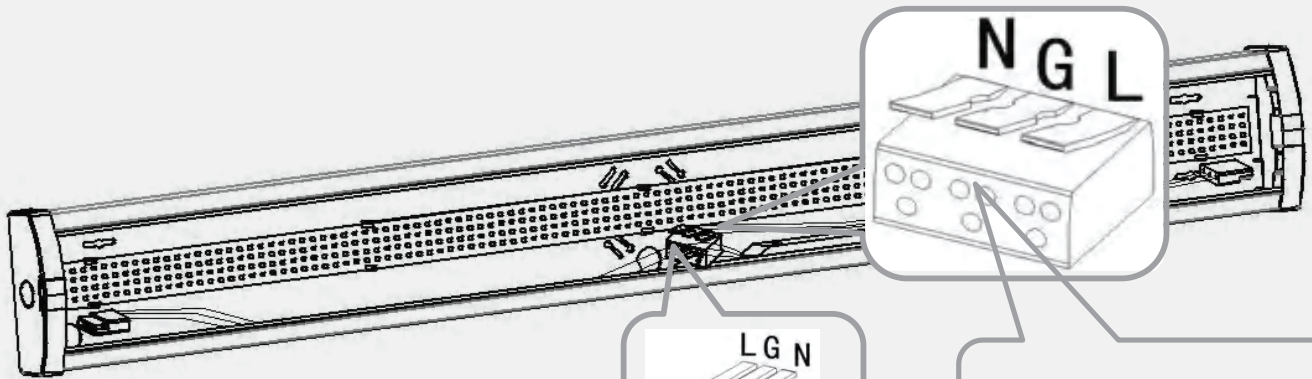
Plastic clips on ends



Sensor Connector

WARNING: Turn off the power at fuse or circuit breaker before installing.

Linkable function available from the factory.



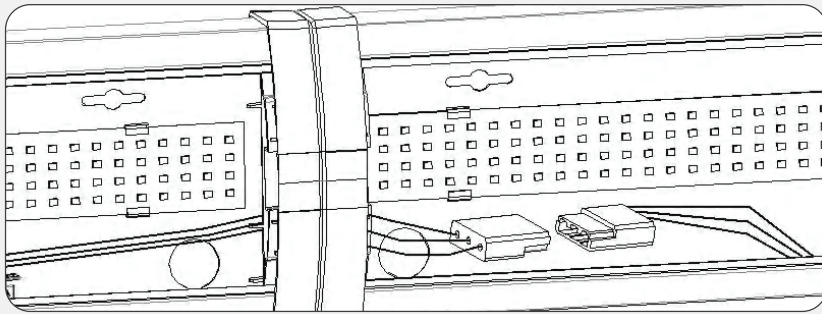
Connect linkable wires and driver wires to the output side of the terminal, L to L, N to N, G to G.

Connect AC Power Cables to the input side of the terminal L/N/G

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

Connection :
The Linear Strips can be connected Max.450W.

Max. Connection:
4FT: 10pcs



PACKING INFO



One piece in an inner box



Four pieces in an outer box

SIZE	4PCS /CART ON			CONTAINER		
	DIMENSIONS (INCH)	N.W.(LBS)	G.W.(LBS)	20' GP (PCS)	40' GP (PCS)	40 HQ (PCS)
4FT	47.83"x11.81"x 5.98"	8.08	10	2024	4116	4912