LED LINEAR STRIP LIGHT

## PRODUCT OVERVIEW

The LED linear strip is ideal for stairwell,passageway,general lighting where stand alone single or grouped controlled motion or daylight operation is required.

KEY FEATURES

- Wattage and CCT tunable.
- High lumen efficient 130lm/w on average
- Surface-mounted and Suspending mounting.
- ETL,DLC premium listed.
- 5 years warranty.
- 4FT and 8FT options
- 0-10V dimmable in standard configuration.
- Motion sensor, emergency function for option.
- Openable,easy wiring
- Seamless linkable

Switch on 3 powers and 3 color
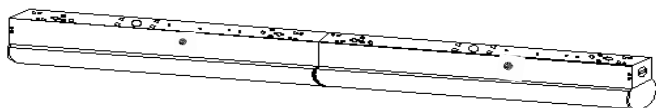
APPLICATION

- Shopping malls and storage facilities
- Garage,building stairwells and hallways
  - Lower ceilling warehouse and manufacturing plants

PERFORMANCE SUMMARY

Construction & Materials	
Diffuser	PC cover
Housing	Powder coating rust against Sheet Metal Board
Finish	Pure White
Environmental System	
Work Environment	Suitable for dry and damp location
Operating Temperature	-20℃ to 53℃
Parameter	
CRI	>80 Ra
Efficacy	>130lm/w
CCT	Single color: 3000K,3500K,4000K,45000K,5000K
	3CCT tunable: 3000K-4000K-5000K
Input Voltage	100-277Vac ; 50/60HZ
Wattage	4FT	Single Power: 24W, 40W
		3Power: 20-30-40W
	8FT	Single Power: 60W ,80W
		3Power: 70-80-90W
Dimming	0-10V dimming
Certification	cETLus, DLC Premium
Emergency Backup(Optional)	Input voltage	120-277Vac or 120-347Vac; 50/60HZ
	Output power	8W or 18W
	Charge time	>24hrs
	Emergency time	1.5hrs(90min)
	Installation	Field Installation

ORDING GUIDE

Example: MC-ST4F-40XYX					
PRODUCT	SIZE	Wattage	First X Color/CCT	Second Y Function	Third X Voltage
ST Linear strip light	**4F** 4FT **8F** 8FT	**24W** **40W** **(20-30-40W)** **60W** **(40-50-60W)** **80W** **(70-80-90W)**	**A** 3000K **B** 3500K **C** 4000K **D** 5000K/ 3CCT(3000-4000-5000k) **E** 6500K **H** 5700K **G** 4500K	**Blank** motion&emergency **M** motion **B** emergency **N** non-montion& emergency	**A** 100-347V ac **C** 100-277V ac

INSTALLED OPTIONS

IMAGE	MODEL NUMBER	DESCRIPTION
	MC-STPC4	Metal plate connector for seamless linking
	MC-STWD	Metal wire guard,prevent the lamp from falling off,or prevent the lamp cover from being damaged
	MC-STHK	Hanging kit for suspending

DIMENSIONS（Unit:mm）
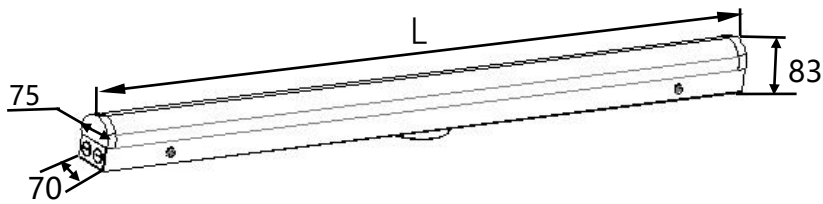
Length	Width	Height
48"	2.95"	3.27"
96"	2.95"	3.27"

PACKAGING INFORMATION
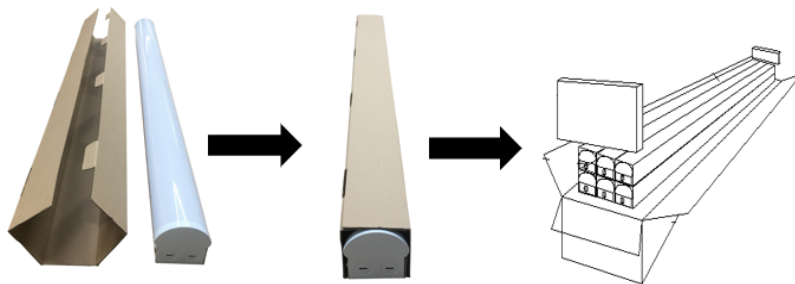
Size	Packing Detail				
	L(inch)	W(inch)	H(inch)	PC/CTN	GW(Kg)
4FT	50"	10"	7.87"	6PC	12.5
8FT	98"	7.68"	7.87"	4PC	16.7