

LED Linear Strip (LS8060 Series)



Application: commercial or industrial solution for office buildings, schools, hospitals, hallways, stairwells, workshops, and many other applications

ACCESSORIES	
Image	Description
	Suspension and surface mount kit
	Connection Plate (Sold Separately)

FEATURE

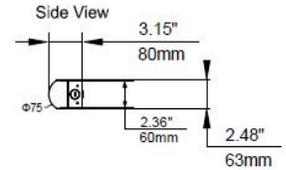
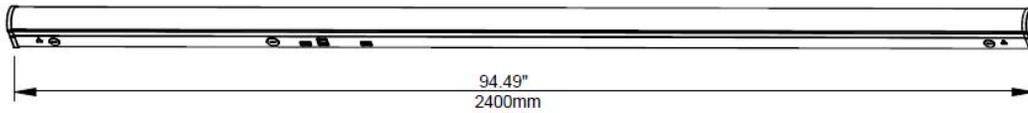
- UL Damp Location Rated
- Working temperature: - 4°F ~+104°F / -20°C ~+40°C
- Suitable for damp location
- Lumen Maintenance over 70% @ 50,000+ Hours
- CRI: 80+; PF>0.9
- Beam Angle: 120°
- Body: White Finish. Aluminum Heatsink for Efficient Heat Dissipation
- Watt and CCT adjustable to fit for different locations
- Optional motion sensor: The integrated microwave motion sensor automatically turns off the fixture when no motion is detected. The sensor's settings can be adjusted using the handheld remote.
- Optional 90 minutes emergency backup driver

SPECIFICATION							
Model	Length	Watt	CCT	Lumens	Dimmable	Voltage	
LS8060-2FT-20W-CCT	2FT	20W-17W-14W-11W-8W	3000K-3500K-4000K-5000K-6500K Selectable	2572 lm Max	0-10V	120-277V	
LS8060-4FT-40W-CCT	4FT	40W-35W-30W-25W-20W		5200 lm Max	0-10V	120-277V	
LS8060-8FT-80W-CCT	8FT	80W-70W-60W-50W-40W		10123 lm Max	0-10V	120-277V	
With Microwave Motion Sensor							
LS8060-2FT-20W-MS-CCT	2FT	20W-17W-14W-11W-8W	3000K-3500K-4000K-5000K-6500K Selectable	2572 lm Max	0-10V	120-277V	
LS8060-4FT-40W-MS-CCT	4FT	40W-35W-30W-25W-20W		5200 lm Max	0-10V	120-277V	
LS8060-8FT-80W-MS-CCT	8FT	80W-70W-60W-50W-40W		10123 lm Max	0-10V	120-277V	
With 90 minutes Emergency Driver							
LS8060-2FT-20W-EM-CCT	2FT	20W-17W-14W-11W-8W	3000K-3500K-4000K-5000K-6500K Selectable	2572 lm Max	0-10V	120-277V	
LS8060-4FT-40W-EM-CCT	4FT	40W-35W-30W-25W-20W		5200 lm Max	0-10V	120-277V	
LS8060-8FT-80W-EM-CCT	8FT	80W-70W-60W-50W-40W		10123 lm Max	0-10V	120-277V	
With Microwave Motion Sensor & 90 minutes Emergency Driver							
LS8060-2FT-20W-MS/EM-CCT	2FT	20W-17W-14W-11W-8W	3000K-3500K-4000K-5000K-6500K Selectable	2572 lm Max	0-10V	120-277V	
LS8060-4FT-40W-MS/EM-CCT	4FT	40W-35W-30W-25W-20W		5200 lm Max	0-10V	120-277V	
LS8060-8FT-80W-MS/EM-CCT	8FT	80W-70W-60W-50W-40W		10123 lm Max	0-10V	120-277V	

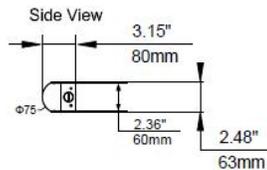
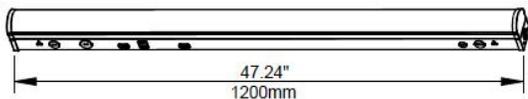
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DIMENSION

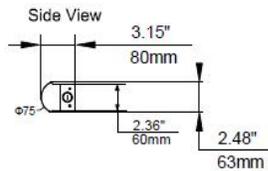
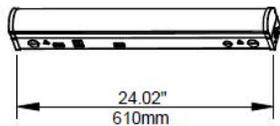
8ft Front View



4ft Front View



2ft Front View



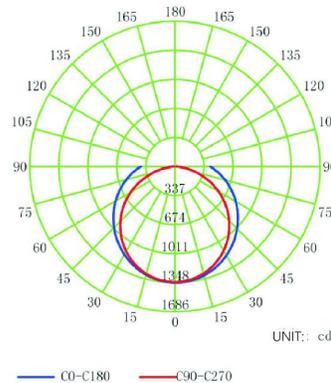
PACKAGE INFO

Model. No.	LS8060-2FT-20W-CCT	LS8060-4FT-40W-CCT	LS8060-8FT-80W-CCT
Size	2FT	4FT	8FT
QTY/PACK	4PCS/PACK		
Package Size	640X187X160mm 25.2"X7.36"X6.3"	1230X187X160mm 48.4"X7.36"X6.3"	2430X187X160mm 95.67"X7.36"X6.3"
Package Weight	3.9kg/8.6lbs	8.9kg/19.6lbs	8.9kg/37lbs
Package CBM	0.019149	0.036802	0.070013
40HQ Capacity	~14204PCS	~7390PCS	~3884PCS

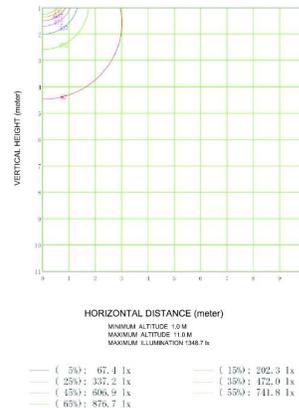
PHOTOMETRIC REPORT

4ft LED LINEAR LIGHT

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



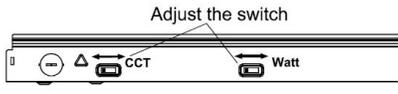
VERTICAL EQUILUMINOUS CURVE



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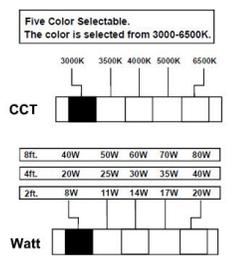
INSTALLATION

CCT Adjustable

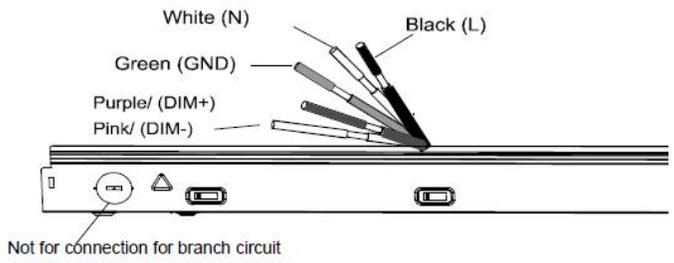


If it is single color temperature, this switch adjustment is not applicable

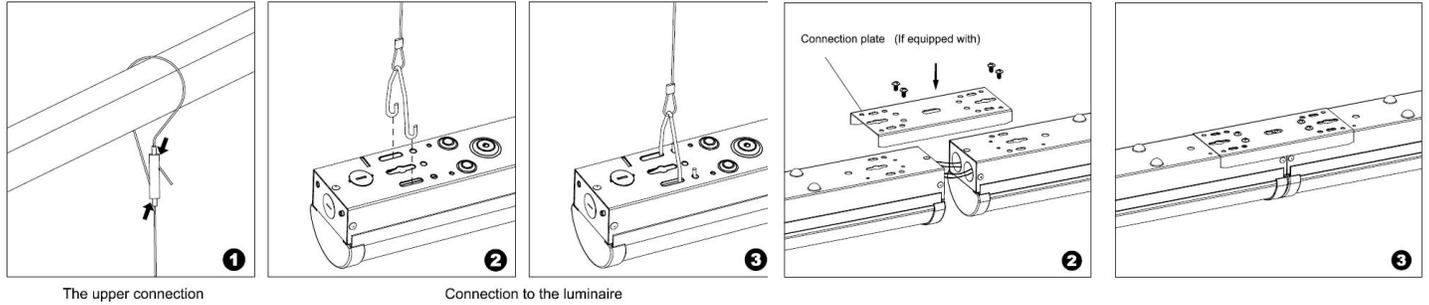
Adjusting the switch, and making the switch fix on the needed Watt and CCT.



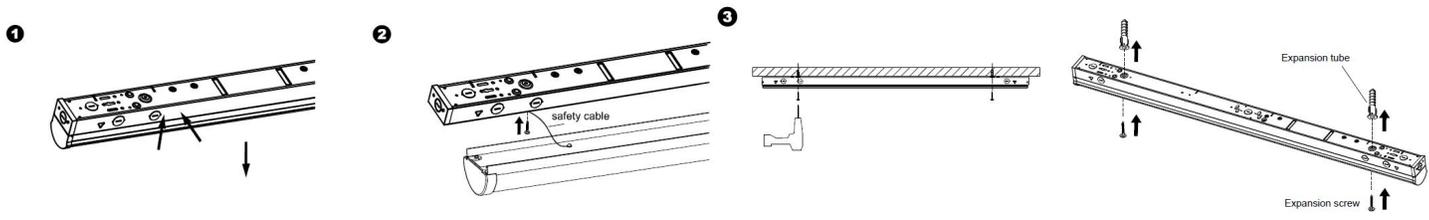
Wiring Guide



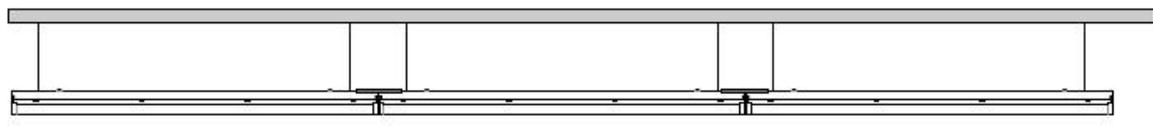
Suspension Installation



Surface Mount Installation



Connection Warning



Note:
 For safety standard,
 please do not connect more than 4pcs 4ft LED lamp in a row;
 do not connect more than 3 pcs 8ft LED lamp in a row.