



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

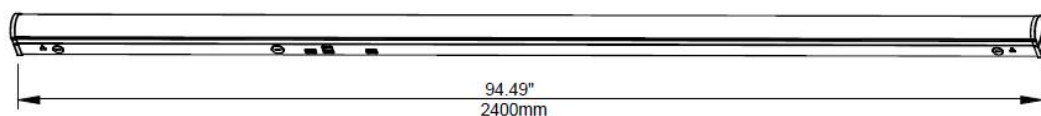
SPECIFICATION

Model	Length	Watt	CCT	Lumens	Dimmable	Voltage
LS8060X-2FT-H-5WCCT	2FT	20W-17W-14W-11W-8W	3000K-3500K-4000K-5000K-6500K Selectable	2572 lm Max	0-10V	120-277V
LS8060X-4FT-H-5WCCT	4FT	40W-35W-30W-25W-20W		5200 lm Max	0-10V	120-277V
LS8060X-8FT-H-5WCCT	8FT	80W-70W-60W-50W-40W		10123 lm Max	0-10V	120-277V
With Microwave Motion Sensor						
LS8060X-2FT-H-5WCCT(MS)	2FT	20W-17W-14W-11W-8W	3000K-3500K-4000K-5000K-6500K Selectable	2572 lm Max	0-10V	120-277V
LS8060X-4FT-H-5WCCT(MS)	4FT	40W-35W-30W-25W-20W		5200 lm Max	0-10V	120-277V
LS8060X-8FT-H-5WCCT(MS)	8FT	80W-70W-60W-50W-40W		10123 lm Max	0-10V	120-277V
With 90 minutes Emergency Driver						
LS8060X-2FT-H-5WCCT(EM)	2FT	20W-17W-14W-11W-8W	3000K-3500K-4000K-5000K-6500K Selectable	2572 lm Max	0-10V	120-277V
LS8060X-4FT-H-5WCCT(EM)	4FT	40W-35W-30W-25W-20W		5200 lm Max	0-10V	120-277V
LS8060X-8FT-H-5WCCT(EM)	8FT	80W-70W-60W-50W-40W		10123 lm Max	0-10V	120-277V
With Microwave Motion Sensor & 90 minutes Emergency Driver						
LS8060X-2FT-H-5WCCT(EM/MS)	2FT	20W-17W-14W-11W-8W	3000K-3500K-4000K-5000K-6500K Selectable	2572 lm Max	0-10V	120-277V
LS8060X-4FT-H-5WCCT(EM/MS)	4FT	40W-35W-30W-25W-20W		5200 lm Max	0-10V	120-277V
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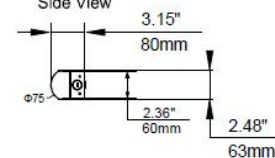
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DIMENSION

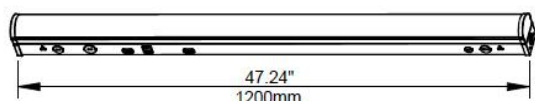
8ft Front View



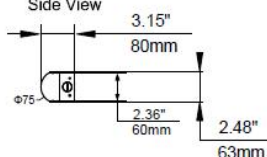
Side View



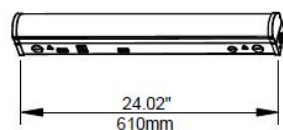
4ft Front View



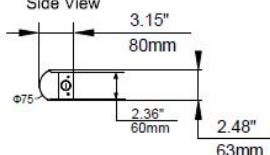
Side View



2ft Front View



Side View



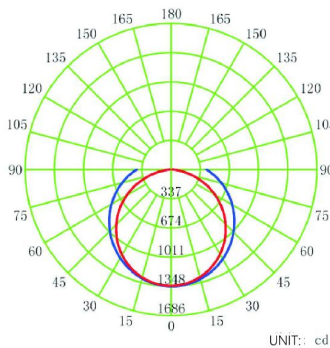
PACKAGE INFO

Model. No.	LS8060X-2FT-H-5WCCT	LS8060X-4FT-H-5WCCT	LS8060X-8FT-H-5WCCT
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

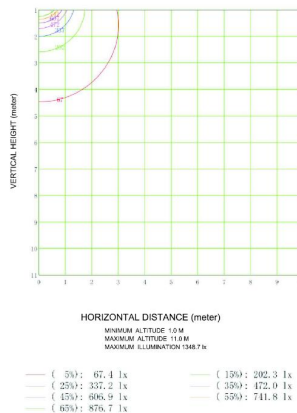
PHOTOMETRIC REPORT

4ft LED LINEAR LIGHT

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



VERTICAL EQUILUMINOUS CURVE

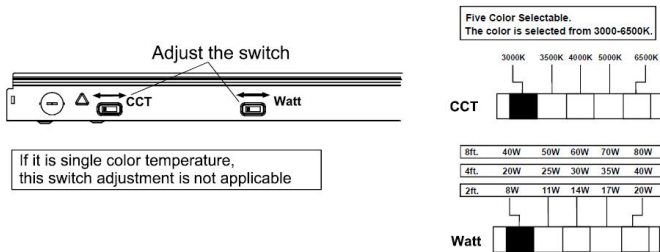




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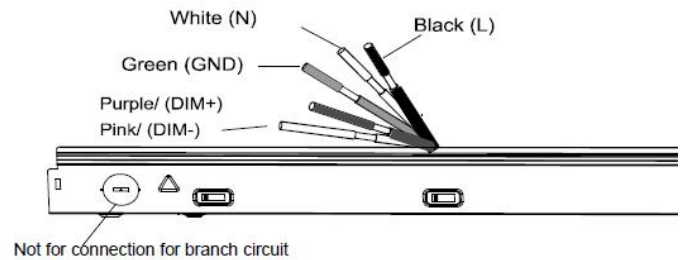
INSTALLATION

CCT Adjustable

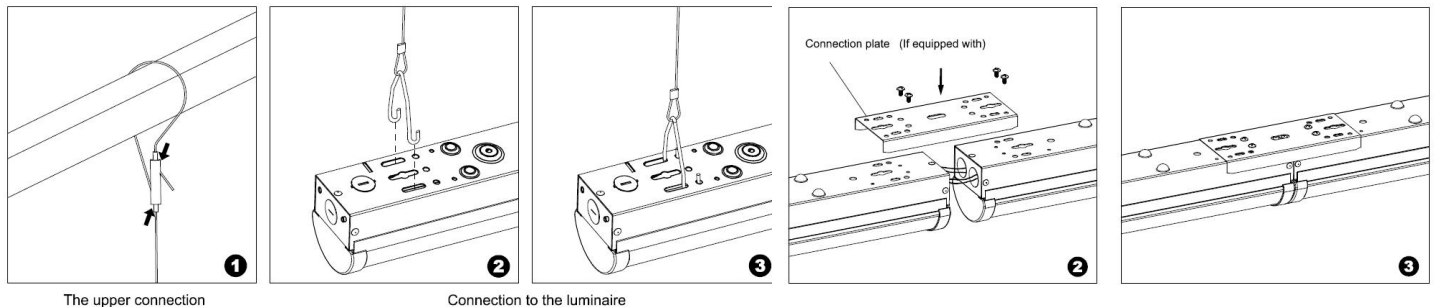


Adjusting the switch, and making the switch fix on the needed Watt and CCT.

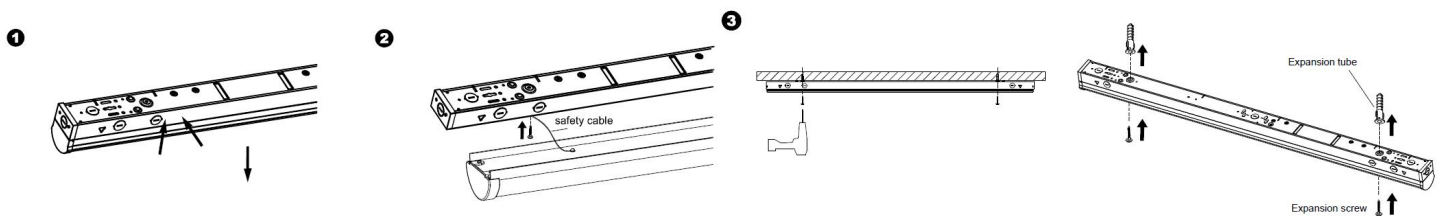
Wiring Guide



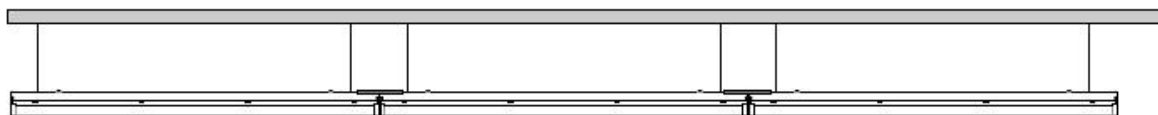
Suspension Installation



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.