

PFX-5309

LINEAR STRIP LIGHT



FEATURES

- Wattage switchable:
10W/15W/24W (2ft) 24W/32W/40W (4ft)
40W/50W/64W (8ft) 64W/75W/90W (8ft)
- CCT switchable:3500K/4000K/5000K
- Input voltage:AC100-277V
- Lumen : 130Lm/W
- PF>0.90, CRI>80
- DLC 5.1 premium & ETL certification
- 5 years warranty
- Applications:corridor,office,school,hospital,library, public room,utilityareas etc
- Easy to open the strip light for quick installation.
- Non-Yellow PC Lens.
- High-quality LEDs, provide bright and uniform lighting.
- High efficiency aluminum PCB to assure lifespan longer.
- Compatible with standard 0-10V dimmer.
- Linkable design for continuous row mount.
- Wattage & CCT switchable through DIP-switches.

INSTALLATIONS

Suspend the strip light by using suspension wire.
Surface mounted.
Continuous row installation.

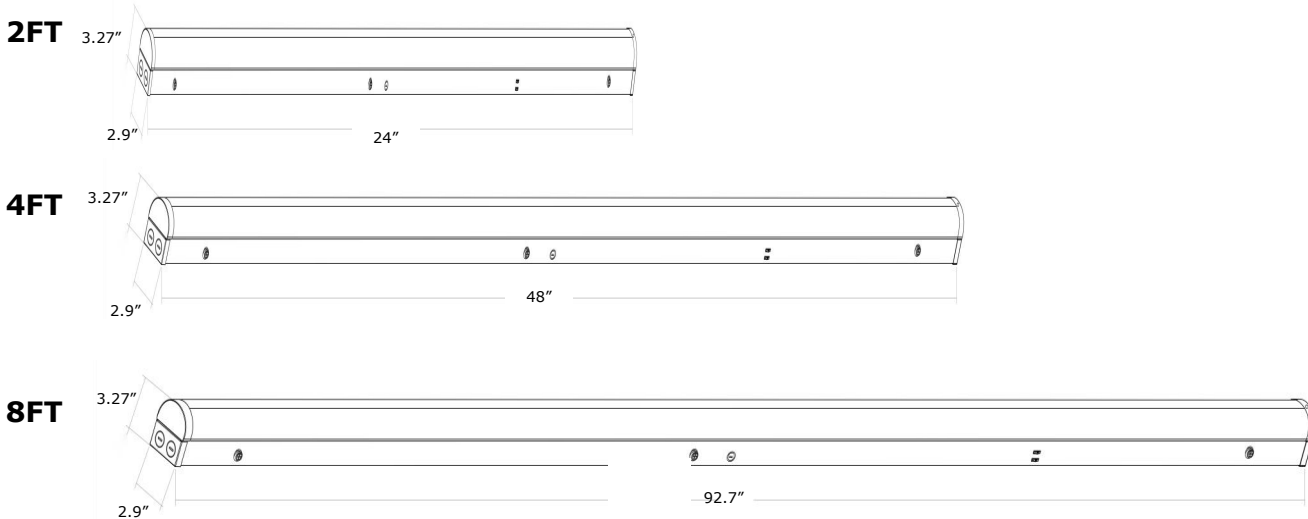
CERTIFICATIONS

- DLC premium.
- Comply with the requirements of the Standard(s) for Luminaires (CAN/CSA-C22.2 No. 250.0) and are identified with the cETL Listed Mark.

WARRANTY

- 5 Years

DIMENSIONS



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ACCESSORIES

- Emergency battery , motion sensor, surface mounted kits for option.

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SPECIFICATIONS

	MODEL	SIZE	WATT	CCT	LUMEN	EFFICACY
<input type="checkbox"/>	PFX-5309-2FT24WT-354 5K-[blank,EM,MS,ES]	2ft	10W/15W/24W switchable	3500K/4000K/5000K switchable	3120Lm	130Lm/W
<input type="checkbox"/>	PFX-5309-4FT40WT-354 5K-[blank,EM,MS,ES]	4ft	24W/32W/40W switchable	3500K/4000K/5000K switchable	5200Lm	130Lm/W
<input type="checkbox"/>	PFX-5309-8FT64WT-354 5K-[blank,EM,MS,ES]	8ft	40W/50W/64W switchable	3500K/4000K/5000K switchable	8320Lm	130Lm/W
<input type="checkbox"/>	PFX-5309-8FT90WT-354 5K-[blank,EM,MS,ES]	8ft	64W/75W/90W switchable	3500K/4000K/5000K switchable	11700Lm	130Lm/W

ACCESSORIES

- Emergency Battery
- Plug-in Microwave Sensor

- Remote Controller
- Microwave & Bluetooth Sensor

- Junction Box Cover Plate
- Linkable Connector



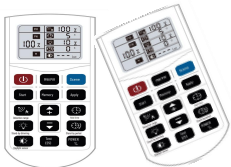
Curved Plug-in Microwave Sensor

- DIMI patent product
- Curved design special for strip light
- Detection Distance: $\geq 3m/9ft$
- Tiny Microwave Sensor with/out Bluetooth-Mesh
- Audio-Jack Classic Connection, 0-10V Dimming, with Daylight Harvesting



Internal Emergency Battery

- UL listed approved
- Emergency power: 8W
- Charging time: 24 hours
- Illumination time: 90 minutes



Remote Controller

- LCD screen display
- Memory and apply function
- Universal smart controller for dimmable sensor

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ACCESSORIES



Junction Box Cover Plate

- To cover the ceiling hole
- Color: White electrical box cover



Linkable Connector

- For continuous row installation
- Color: White steel



Suspension Kit

- For suspend the strip light
- Material: stainless steel

PACKING INFO

SIZE	4PCS/CARTON			CONTAINER		
	DIMENSION(INCH)	N.W(LBS)	G.W(LBS)	20'GP(PCS)	40'GP(PCS)	40HQ(PCS)
2ft	25.61"x7.80"x7.92"	8.82	11.02	4330	8968	10514
4ft	50.79"x7.48"x7.87"	16.53	18.08	2284	4732	5548
8ft	98.43"x7.91"x7.87"	35.27	39.68	1114	2308	2706

Disclaimer:

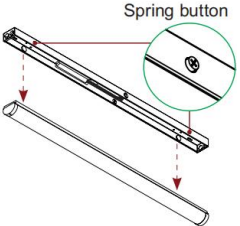
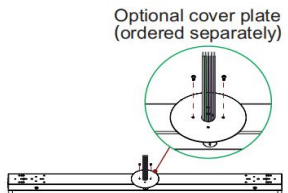
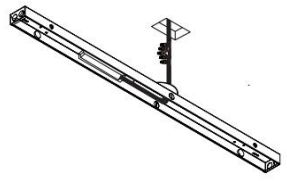
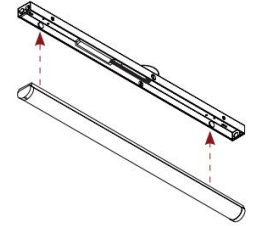
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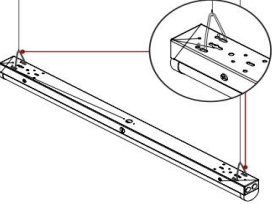
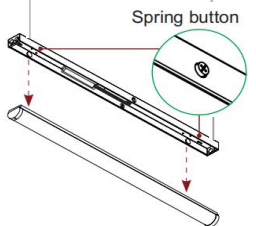
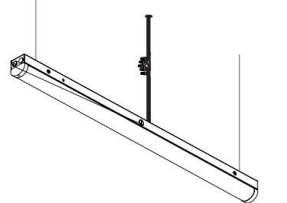
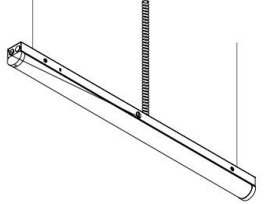


INSTALLATION

❖ **Surface mounted**

 <p>Step 1: Install appropriate anchors into the ceiling or wall, if needed. Pinch spring buttons to remove the lens.</p>	 <p>Step 2: Optional junction box cover plate may be used.</p>	 <p>Step 3: Route power cord through cover plate and wire accordingly with wire nuts inside junction box.</p>	 <p>Step 4: Replace the lens by pushing upward and secure with spring buttons.</p>
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❖ **Chain installation**

 <p>Step 1: Attach aircraft cable to each hook and insert hooks into the mounting holes.</p>	 <p>Step 2: Pinch spring buttons to remove the lens and connect wire (if needed) Route power cord and wire according to wire nuts inside junction box.</p>	 <p>Step 3: Attach the aircraft cable to the ceiling and adjust lengths until luminaire is level and secure.</p>	 <p>Step 4: Installation is completed.</p>
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APPLICATIONS



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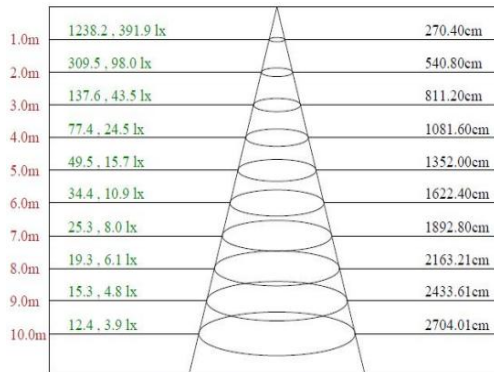
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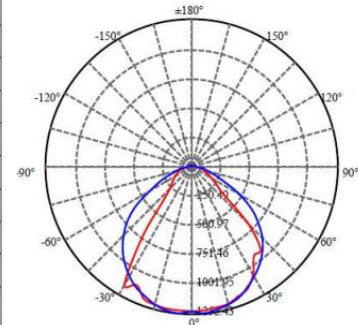
PHOTOMETRIC DATA

PFX-5309-2FT24WT-3545K

Minimum Watt	10W
Maximum Watt	24W
PF	0.92
CRI	83
THD	10.9%
Lumen	3120 Lm
Efficacy (AC)	130 Lm/W
Minimum CCT	3500K
Maximum CCT	5000K
Voltage Range	100-277V

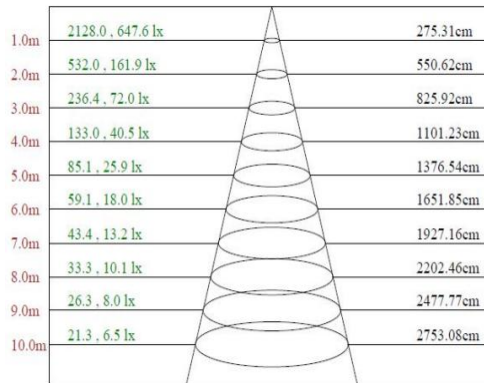


Max , Ave Beam angle of C292.5 plane 107.02

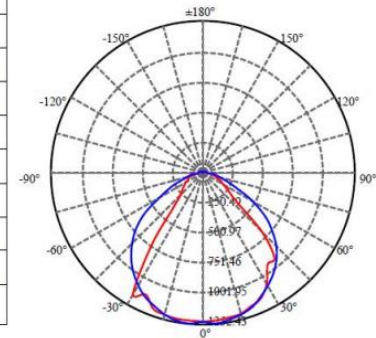


PFX-5309-4FT40WT-3545K

Minimum Watt	24W
Maximum Watt	40W
PF	0.98
CRI	84
THD	13.1%
Lumen	5200 Lm
Efficacy (AC)	130lm/W
Minimum CCT	3500K
Maximum CCT	5000K
Voltage Range	100-277V

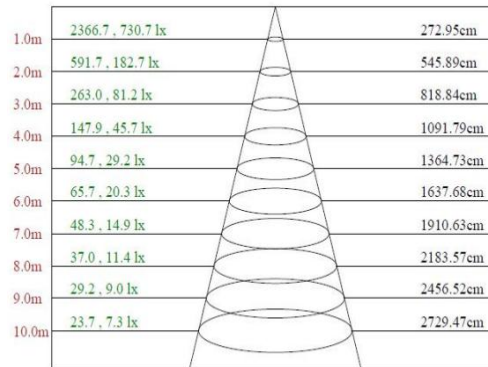


Max , Ave Beam angle of C112.5 plane 108.01

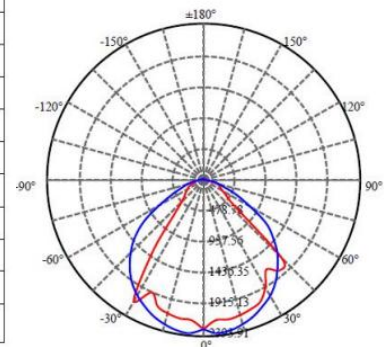


PFX-5309-8FT90WT-3545K

Minimum Watt	64W
Maximum Watt	90W
PF	0.973
CRI	84
THD	11.8%
Flux	11700Lm
Efficacy (AC)	130lm/W
Minimum CCT	3500K
Maximum CCT	5000K
Voltage Range	100-277V



Max , Ave Beam angle of C292.5 plane 107.54



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