

LED Linkable Fixtures



Lumens Depot Foam Linkable LED Fixtures are designed to deliver high efficiency, flexibility, and durability, making them an ideal solution for replacing traditional low-voltage, halogen, or fluorescent lighting systems. These fixtures feature integrated drivers and a self-supporting design, allowing them to be easily surface-mounted or used as standalone lighting units.

The fixtures support continuous linking up to 200W at AC120V, providing a scalable lighting solution suitable for larger areas such as warehouses, offices, and commercial spaces. Direct line-voltage operation ensures quick and hassle-free installation while maintaining compatibility with a wide range of indoor environments. With 6 adjustable wattage settings and selectable CCT options, Lumens Depot Foam fixtures allow users to customize lighting levels and color temperatures according to different applications and preferences.

Product Features

- Upto140 lm/W
- Adjustable wattage
- Adjustable CCT
- 180° Beam Angle
- Direct line voltage operation
- Standalone or linkable setup
- Linkable up to 200W at 120V
- White housing
- Input Voltage 100-277VAC
- ETL listed
- 5-year warranty

LED Linkable Fixtures

Size: 4FT

Specifications

Parameter	Description	Value
General Performance	Adjustable Watt	18W/20W/22W/25W/28W/30W
	Max Lumen	4200
	Lumen Efficacy	140LM/W
	Color Temperature	3K/3500K/4K/5K/6K/6500K
	CRI (Ra)	>80
	Light Spread	180°
Electrical	Diffuser Type	Frosted / Clear / Strip
	Input Voltage	100-277Vac
	Frequency	50/60Hz
	Power Factor	≥0.95
Physical	Operating Temperature	-30°C to 65°C
	LED Type	SMD2835
	Construction	Aluminium + PC
Qualification	Housing Color	White
	IP Rating	IP22
	Warranty	5 Years

LED Linkable Fixtures

Size: 8FT

Specifications

Parameter	Description	Value
General Performance	Adjustable Watt	40W/45W/48W/52W/56W/60W
	Max Lumen	7800Lm
	Lumen Efficacy	Up to 140LM/W
	Color Temperature	3K/3500K/4K/5K/6K/6500K
	CRI (Ra)	>80
	Light Spread	180°
Electrical	Diffuser Type	Frosted / Clear
	Input Voltage	100-277Vac
	Frequency	50/60Hz
	Power Factor	≥0.95
Physical	Operating Temperature	-30°C to 65°C
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Qualification	Housing Color	White
	IP Rating	IP22
	Warranty	5 Years

Optional Accessories (Cable)

SKU: 156846
(1FT)



SKU: 156847
(2FT)



LED Linkable Fixtures

Accessories



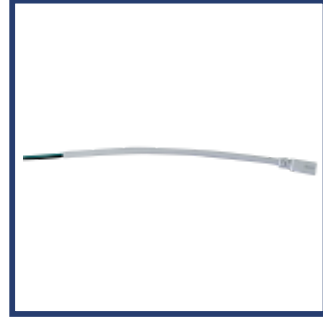
Optional
Linkable Cable
1FT SKU: 156846
2FT SKU: 156847



Quick Connect
Connector
(Included)



Mounting Clips
(Included)

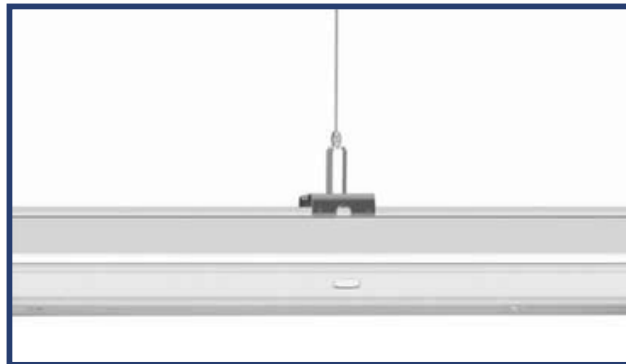


Optional
Power cable
SKU: 155527

Linkable Options Mounting Clips

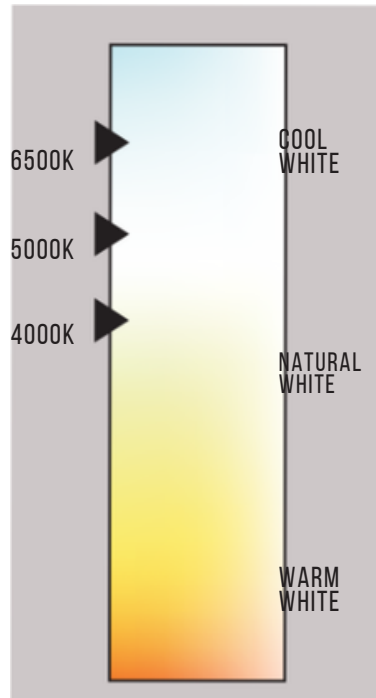


Installation Hanging

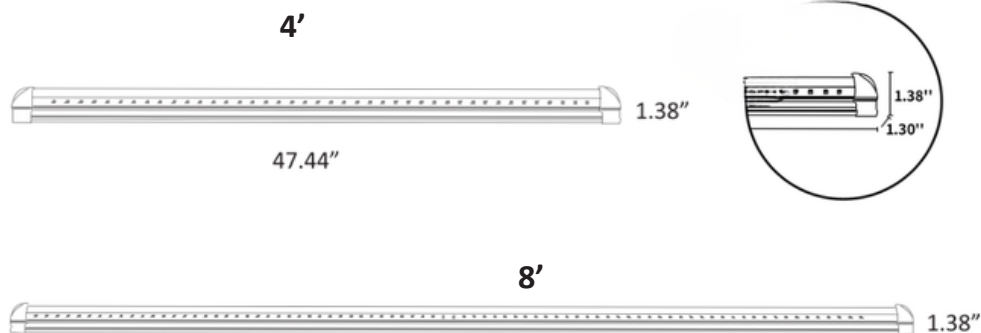


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Correlated color temperature (CCT)



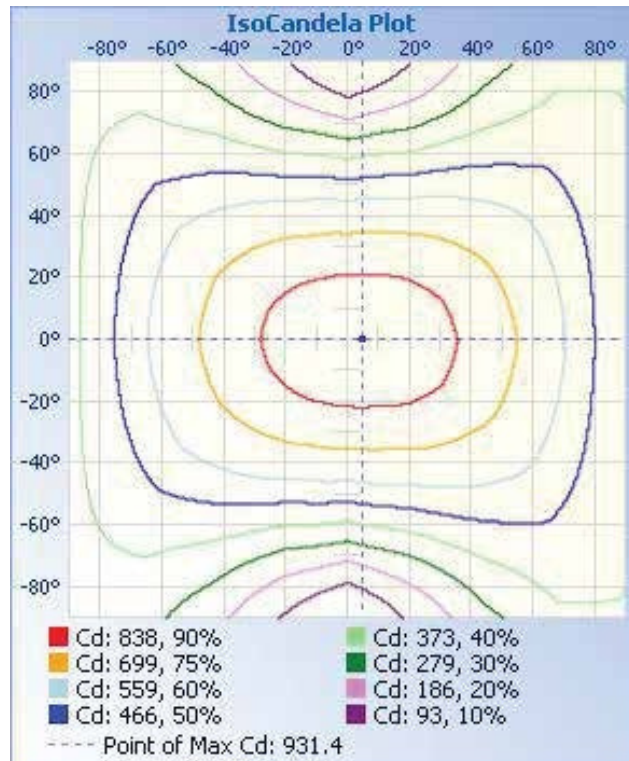
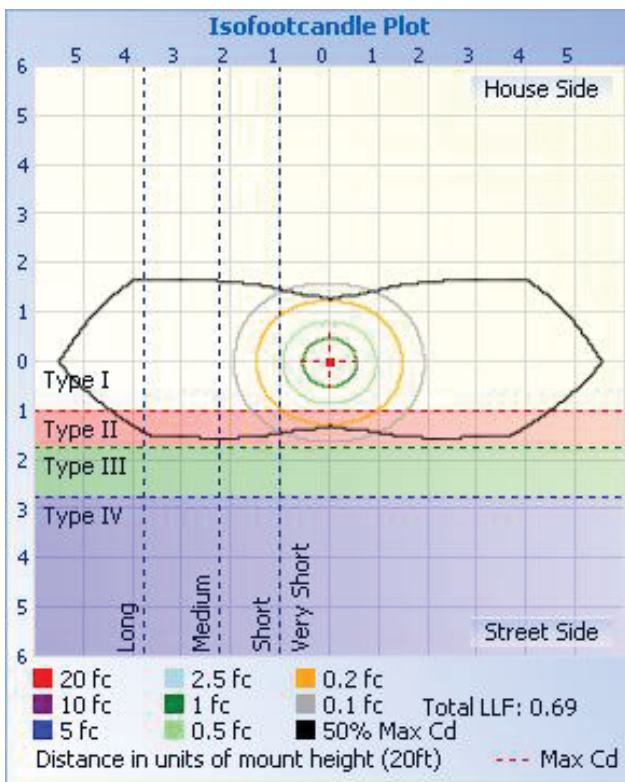
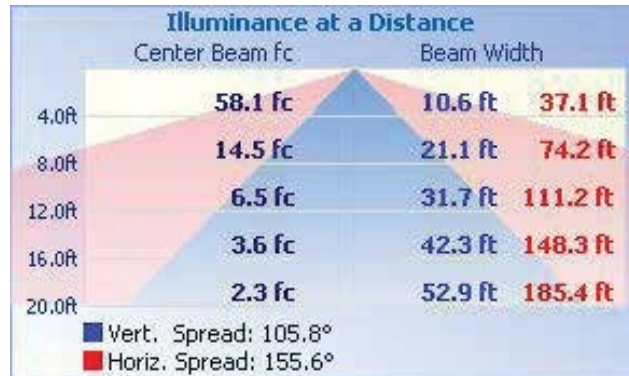
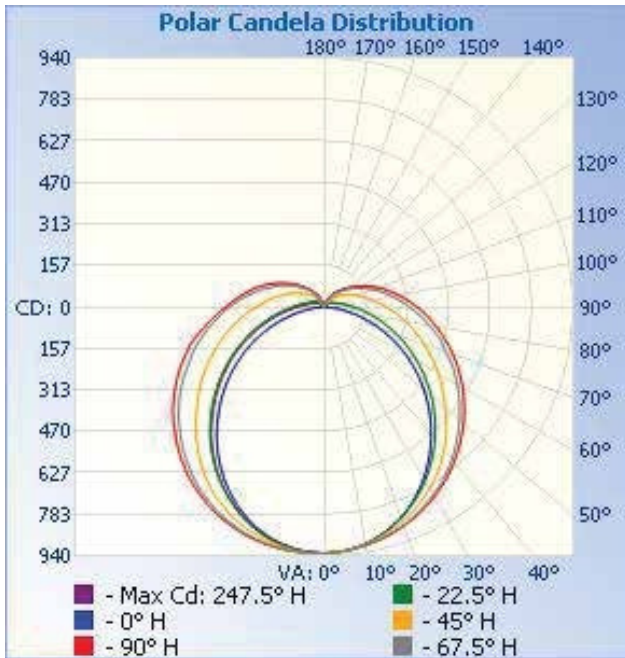
Dimensions



LED Linkable Fixtures

Size: 4FT

Photometric Data



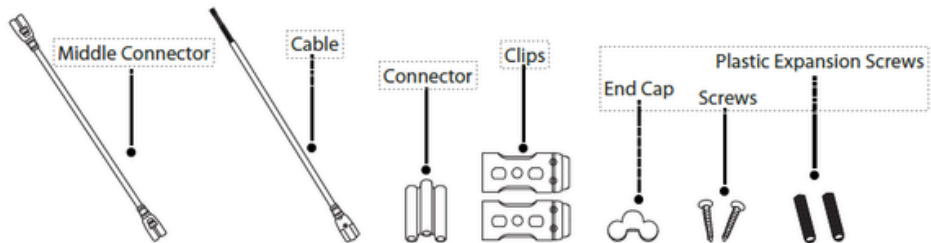
LED Linkable Fixtures

Installation Guide

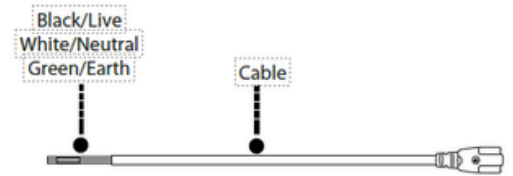
Installation Guide for Surface Mounted LED Tube Integrated T8

This is LED surface mounted light. Please take the time to read this quick installation guide. The guide contains important information and notes regarding installation and operation.

1. Accessories bag includes:

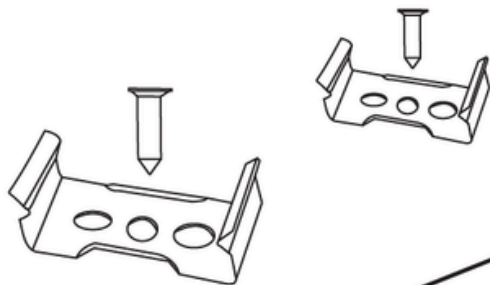


2. Cable connection instruction

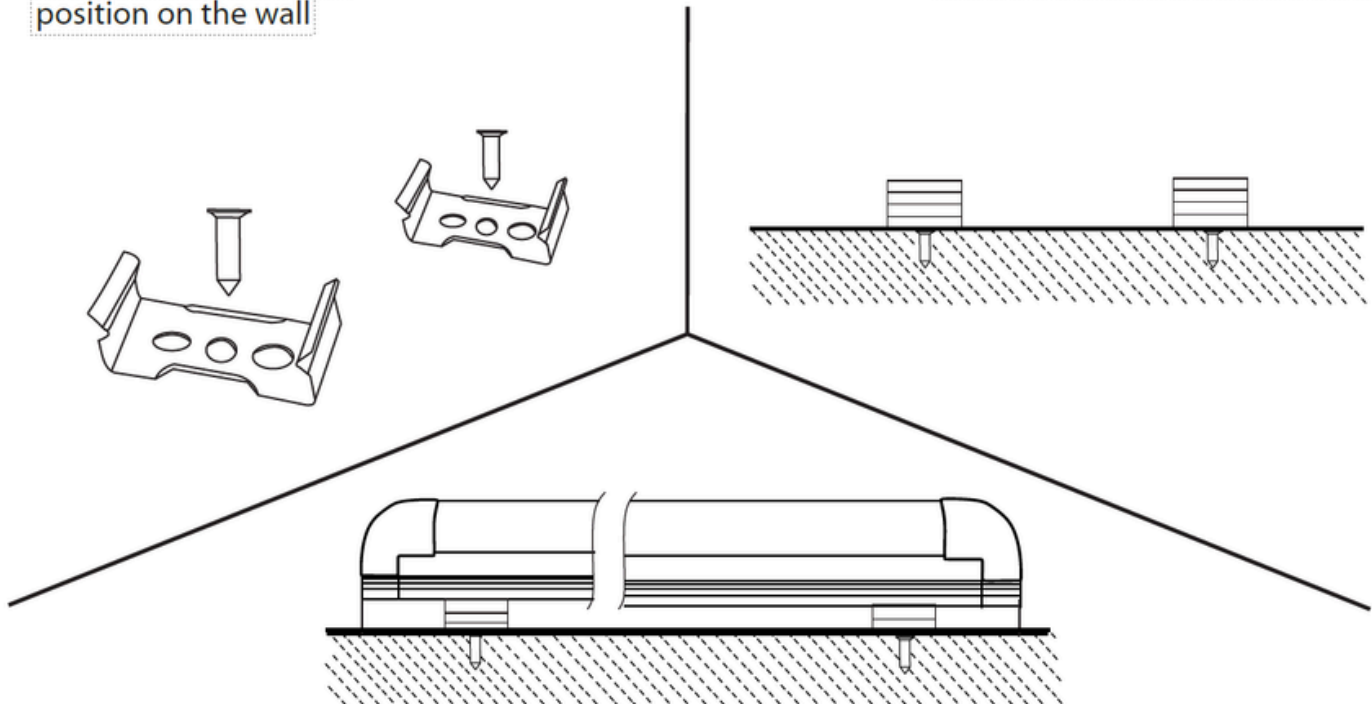
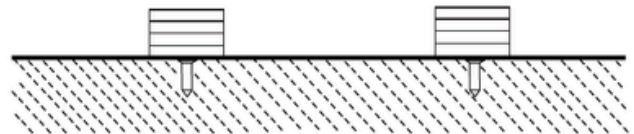


3. Installation Instructions

1. Confirm the buckle's position on the wall



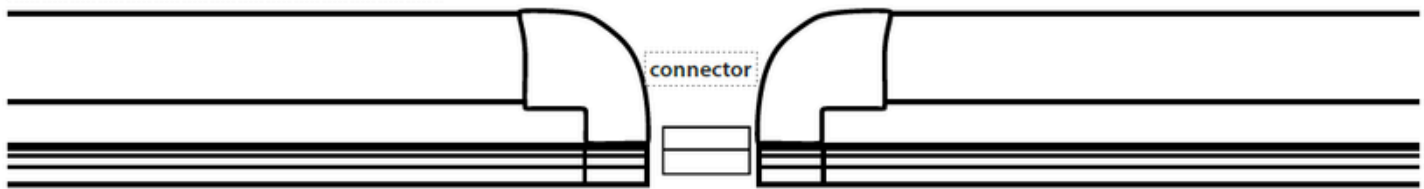
2. Screw the buckles on the wall



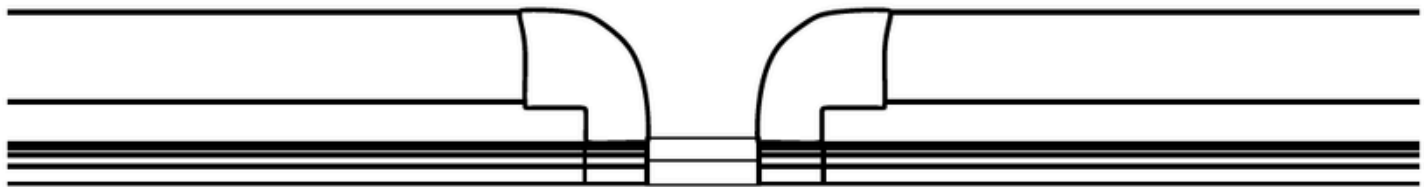
LED Linkable Fixtures

Installation

Connection Installation



1. Please find the connector in the accessories bag



2. Plug the connector into the tube

Notes:

For safety standard, in a row please do not connect more than 300w (add up) at 120VAC, do not connect more than 600w (add up) at 220-277VAC.

Warnings

End cap: Please insert the END CAP at the end of last connection lamp as isolation protection. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and hazards involved.

Risk of fire or electric shock. LED tube installation requires knowledge of luminaries' electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

Do not use with dimmers.

Small noises when shaking does not affect the quality.

3. Fix the light into the buckles

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Application Picture

