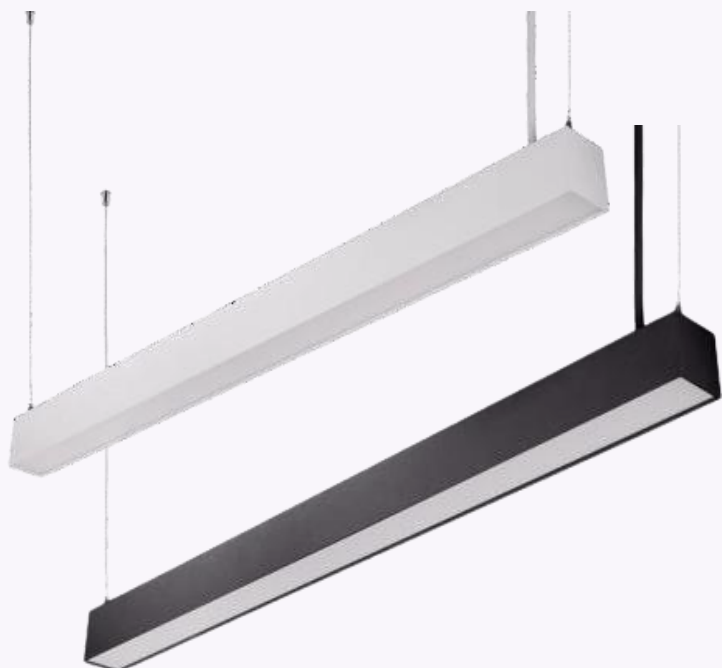


wayfair® | LED Suspended Up and Down Light



The LED Linear Pendant Light offers flexible, energy-efficient lighting for modern commercial spaces. Featuring selectable CCT, 0–10V dimming, and independent top and bottom LED control, it allows you to choose between 30% uplight / 70% downlight or 100% downlight. The durable aluminum housing is available in white or black and supports efficient heat dissipation. With CRI 80+, a 100° beam angle, and over 50,000 hours of rated life, this linkable LED pendant light delivers reliable illumination for offices, retail stores, schools, galleries, grocery stores, and other commercial environments. Adjustable suspension cables and a power feed cable are included for convenient installation.

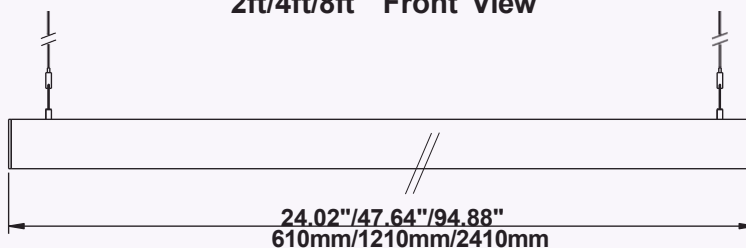
Specification

Length	Watt	CCT	Lumens	Finish	Dimmable	Voltage	DLC#
2ft	25W	3000K/4000K/5000K	3250 lm	White/ Black	0-10V	120-277V	S-Y6X38K
4ft	50W	3000K/4000K/5000K	6500 lm		0-10V	120-277V	PYOC8G5A
8ft	100W	3000K/4000K/5000K	13000 lm		0-10V	120-277V	S-5Q0TO1

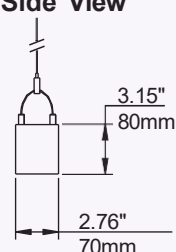
Dimensions

Linear

2ft/4ft/8ft Front View



Side View



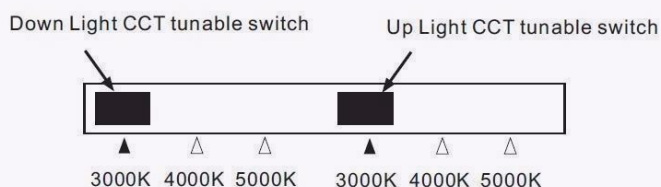
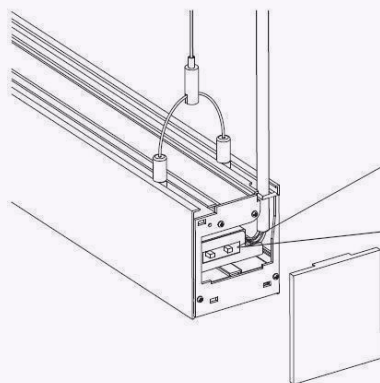


LED Suspended Up and Down Light

Installation

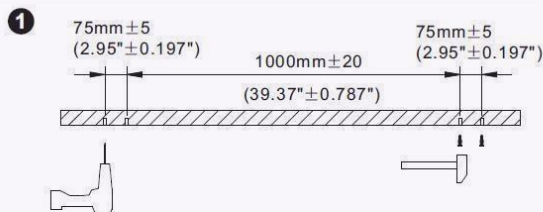
CCT Adjustable

Open the end cap the side With AC wire as the picture shows. Moving the Dip to choose the CCT or you want as the label shows.

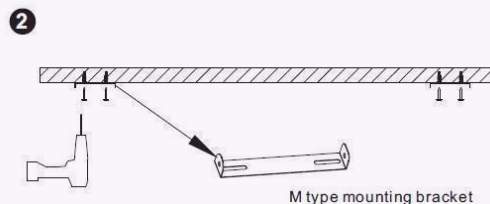


NOTE:
The SAME is true of CCT Adjustable for LUD series accessories

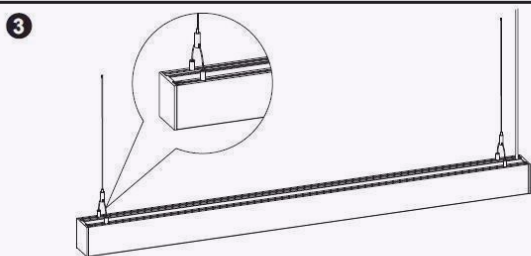
Suspension Installation



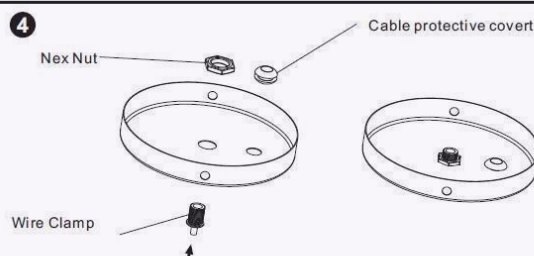
Drill a hole of 5.0mm in diameter as shown in the figure at the location required for installation. Then hammer the plastic anchor into the hole



Insert PA4X35 screws into the M type mounting bracket and then drill into the plastic anchor.



Rotate and fasten 2 fixing heads and 2 screws of left end; hold steel wire rope and lift lamp upward, then adjust balance screws to balance light, finally tighten balance screws.



Insert the wire clamp into the middle hole of the disc and tighten the wire clamp with hex nut; Clip the cable protective cover into the AC line hole of the disc.



Press the wire clamp as shown in the figure, and then insert the stainless steel wire into the inner hole of the wire clamp; The mounting height of the lamp could be adjusted by this wire clamp.

Insert the AC input cable through the cable protective cover and connect it with the AC line by the corresponding connection wire with L, N, GND

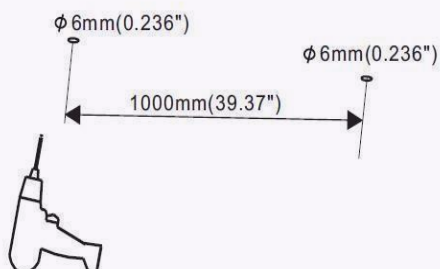
Adjust the length of the AC input cable, align the side holes of the disc and the mounting bracket as shown in the figure, then tighten the screw.

The installation is completed.

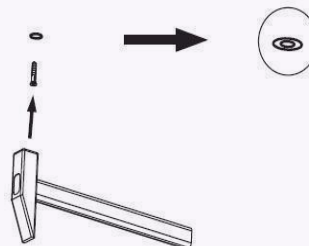
wayfair® | LED Suspended Up and Down Light

Installation

Surface Mount Installation



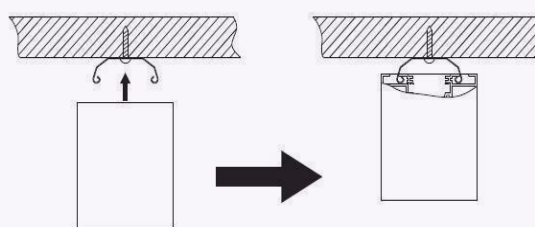
1. Drill the hole on the ceiling (The size is shown in the picture)



2. Drill the anchoring into the opened hole with a nail hammer

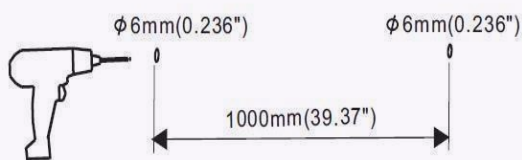


3. Secure the mounting clips on the ceiling

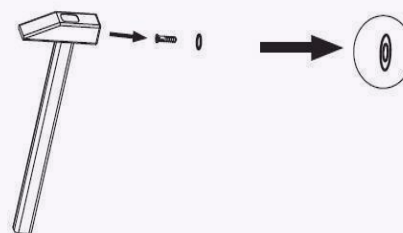


4. Align the back of the lamp with the clips on the ceiling and install the fixture to the mounting clips

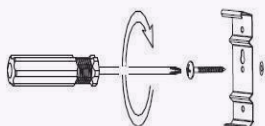
Wall Mount Installation



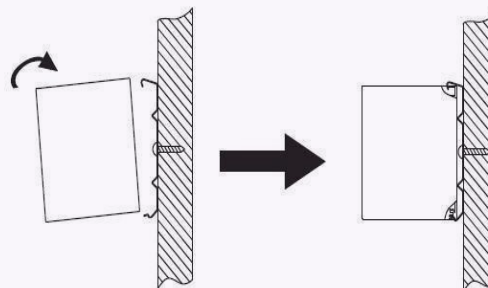
1. Drill the hole on the wall (The size is shown in the picture)



2. Drill the anchoring into the opened hole with a nail hammer



3. Secure the mounting clips on the wall



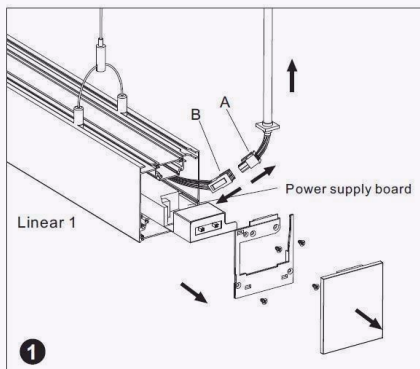
4. Align the side of the lamp with the clips on the wall and install the fixture to the mounting clips



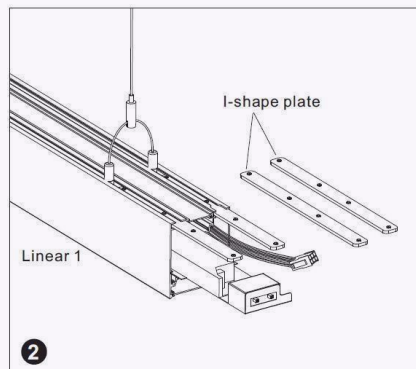
LED Suspended Up and Down Light

Installation

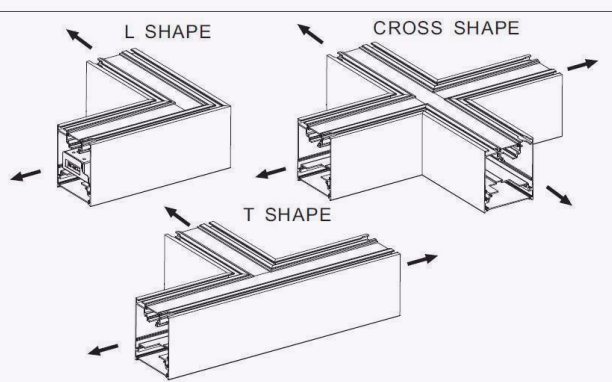
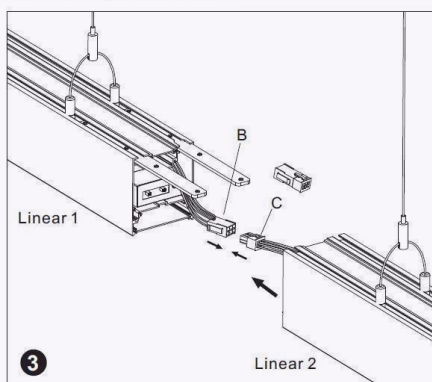
Connection Installation



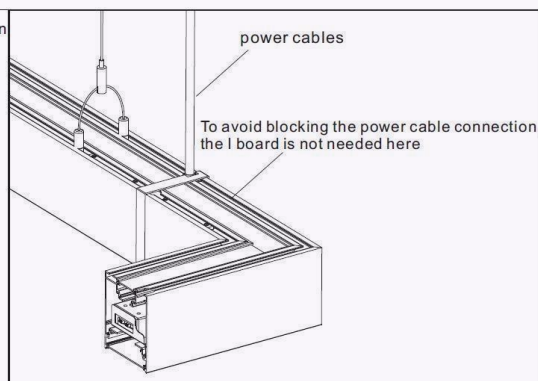
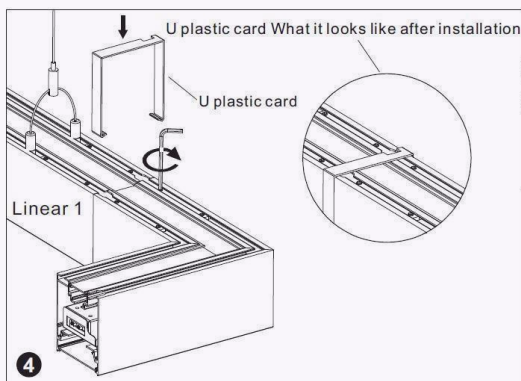
Install the Linear 1 to the ceiling as instruction of Suspension Installation. Open the end cap as the picture shows. Pull out 1/2 Power supply board of Linear1, and move out the AC wires. Disconnect the A and B parts.



Insert the I-shape plate to the track as the picture shows.

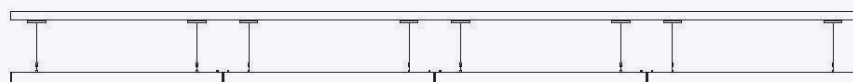


Install the Linear 2 (or L shape, T shape, CROSS shape combination connection fittings) to the ceiling and open the end cap, connect B and C as the picture shows.



Push back Power Supply Board to Linear 1 then insert the I-shape plate to Linear 2 (or L shape, T shape, CROSS shape Combination connection fittings), tighten the I-shape plate with 8 pcs screws. Finally, the U plastic card is buckled at the joint to make the lamps and lanterns more beautiful

Install the Linear Light as above method, keep one main input cord on one side.



NOTE: LED linear fixtures can be joined together as needed; however, the total continuous run should not exceed 26 ft. If #18 AWG cord is used, longer runs with additional fixtures can be customized.

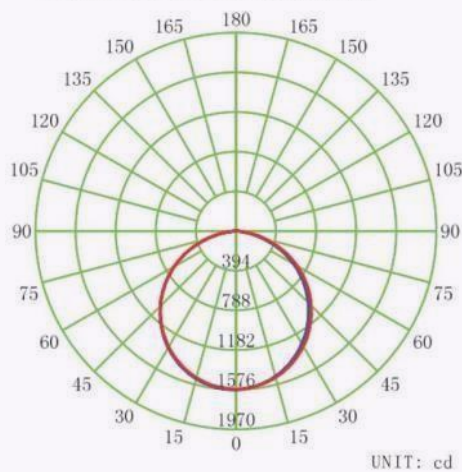


LED Suspended Up and Down Light

Photometric Report

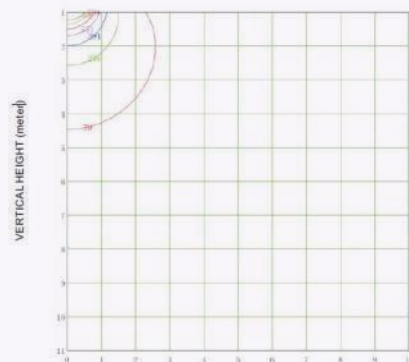
4ft LINEAR LIGHT

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



— C0-C180 — C90-C270

VERTICAL EQUILUMINOUS CURVE



HORIZONTAL DISTANCE (meter)

MINIMUM ALTITUDE 1.0 M
MAXIMUM ALTITUDE 11.0 M
MAXIMUM ILLUMINATION 1575.0 lx

— (5%) : 78.8 lx	— (15%) : 236.3 lx
— (25%) : 393.8 lx	— (35%) : 551.3 lx
— (45%) : 708.8 lx	— (55%) : 866.3 lx
— (65%) : 1023.8 lx	