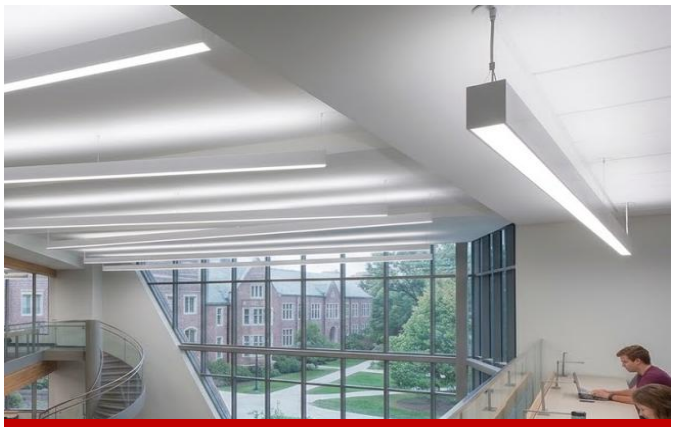
HONYA Lighting

Project Name: _____
Date: _____ Note: _____

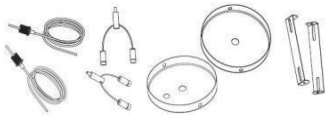
LEDSuspended Up and Down (Direct/Indirect) Light





Applications: Offices, retail stores, schools/institutions, galleries, government agencies, grocery stores, hospitality environments, commercial spaces, and more.

Accessories

Image	Description
	Suspension Kit and Canopy (Included)
 OR 	Connection Plate (Included)
 Wall Mount Clip (Sold Separately)	 Surface Mount Clip (Sold Seperately)

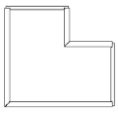
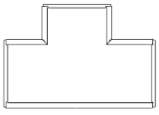
Features

- **Adjustable Lighting & Durable Design:** 100° beam angle, 0-10V dimmable, CCT adjustable with independent top/bottom LED control; aluminum housing (white/black) with efficient heat dissipation and selectable light distribution (30% up / 70% down or 100% down).
- **High Performance & Light Quality:** CRI 80+, PF > 0.95, with over 70% lumen maintenance at 50,000+ hours for long-lasting, efficient illumination.
- **Flexible Installation & Connectivity:** 6.5 ft 5-wire power feed cable and 6.5 ft adjustable hanging cables included, plus wire harness kit for linkable fixture connections.
- **Operating Temperature Range:** -4°F ~ +104°F (-20°C ~ +40°C) for reliable performance in a wide range of indoor environments.

Specification

Model	Length	Watt	CCT	Lumens	Finish	Dimmable	Voltage	DLC#
HY-2FT-LUD-25W-30K/40K/50K (XX)	2ft	25W	3000K/4000K/5000K	3250 lm	White/ Black	0-10V	120-277V	S-Y6X38K
HY-4FT-LUD-50W-30K/40K/50K (XX)	4ft	50W	3000K/4000K/5000K	6500 lm		0-10V	120-277V	PYOC8G5A
HY-8FT-LUD-100W-30K/40K/50K (XX)	8ft	100W	3000K/4000K/5000K	13000 lm		0-10V	120-277V	S-5Q0TO1

Accessories

Joint Type	L Shape 		T Shape 		X Shape 	
Model NO.	HY-LUD-ACC-L-12W-CCT	ACCS-LUD-L02	HY-LUD-ACC-T-12W-CCT	ACCS-LUD-T02	HY-LUD-ACC-X-15W-CCT	ACCS-LUD-X02
Watt	12W	/	12W	/	15W	/
Finish	White	White/Black	White	White/Black	White	White/Black
Light Distribution	Up/Down	Down Only	Up/Down	Down Only	Up/Down	Down Only
CCT	3000K/4000K/5000K		3000K/4000K/5000K		3000K/4000K/5000K	

HONYA Lighting

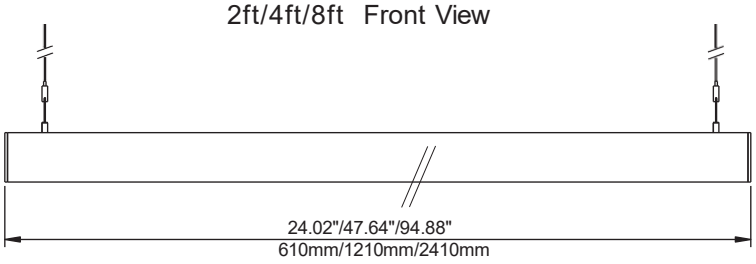
Project Name: _____
Date: _____ Note: _____

LEDSuspended Up and Down (Direct/Indirect) Light

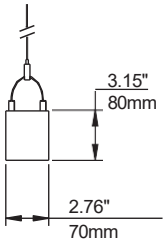
Dimensions

Linear

2ft/4ft/8ft Front View

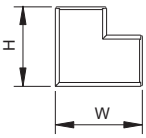


Side View

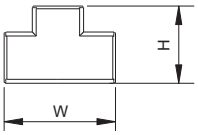


Joint

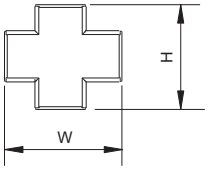
L Shape



T Shape



X Shape

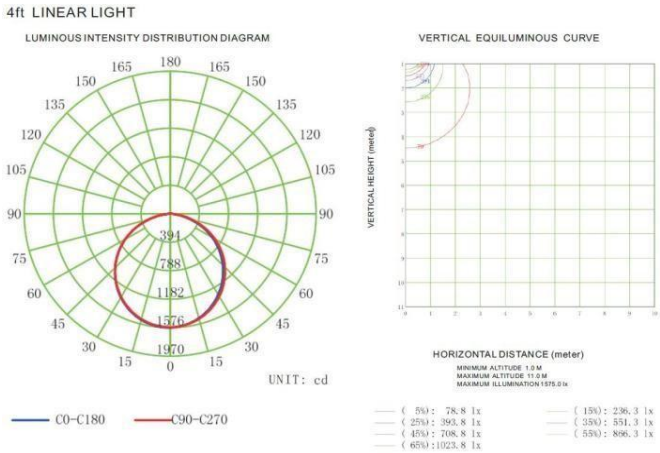


Joint Type	L-shape		T-shape		X-shape	
Model#	HY-LUD-ACC-L-12W-CCT	ACCS-LUD-L02	HY-LUD-ACC-T-12W-CCT	ACCS-LUD-T02	HY-LUD-ACC-X-15W-CCT	ACCS-LUD-X02
W	7.95"(202mm)	3.94"(100mm)	13.19"(335mm)	4.92"(125mm)	13.19"(335mm)	4.92"(125mm)
H	7.95"(202mm)	3.94"(100mm)	7.95"(202mm)	3.94"(100mm)	13.19"(335mm)	4.92"(125mm)

Package Information

Model. No.	HY-2FT-LUD-25W-30K/40K/50K	HY-4FT-LUD-50W-30K/40K/50K	HY-8FT-LUD-100W-30K/40K/50K	HY-LUD-ACC-L-12W-CCT	ACCS-LUD-L02	HY-LUD-ACC-T-12W-CCT	ACCS-LUD-T02	HY-LUD-ACC-X-15W-CCT	ACCS-LUD-X02
Size/Style	2FT	4FT	8FT	L Shape Joint		T Shape Joint		X Shape Joint	
QTY/PACK	4PCS/PACK	4PCS/PACK	4PCS/PACK	12PCS/PACK	12PCS/PACK	6PCS/PACK	12PCS/PACK	6PCS/PACK	12PCS/PACK
Package Size	655X258X258mm (25.79"X10.16"X10.16")	1255X258X258mm (49.41"X10.16"X10.16")	2455X258X258mm (96.65"X10.16"X10.16")	605X300X235mm (23.8"X11.8"X9.3")	430X360X135mm (16.9"X14.2"X9.3")	600X360X235mm (23.6"X14.2"X9.3")	470X275X135mm (16.9"X10.8"X9.25")	600X360X365mm (23.6"X14.2"X14.4")	480X360X135mm (16.9"X14.2"X5.3")
Package Weight	8.51 kg (18.74 lbs)	17.95 kg (39.57 lbs)	24.02 kg (52.91 lbs)	13.12 kg (28.89 lbs)	7.62 kg (16.8 lbs)	8.31 kg (18.3 lbs)	6.16 kg (13.6 lbs)	10.21 kg (22.49 lbs)	9.9 kg (21.8 lbs)
Package CBM	0.043599	0.083538	0.163415	0.163415	0.020898	0.05076	0.017749	0.07884	0.023328

Photometric Report



31 Commercial St. Plainview NY 11803 |516-832-1016 |www.honyalighting.com

HONYA Lighting

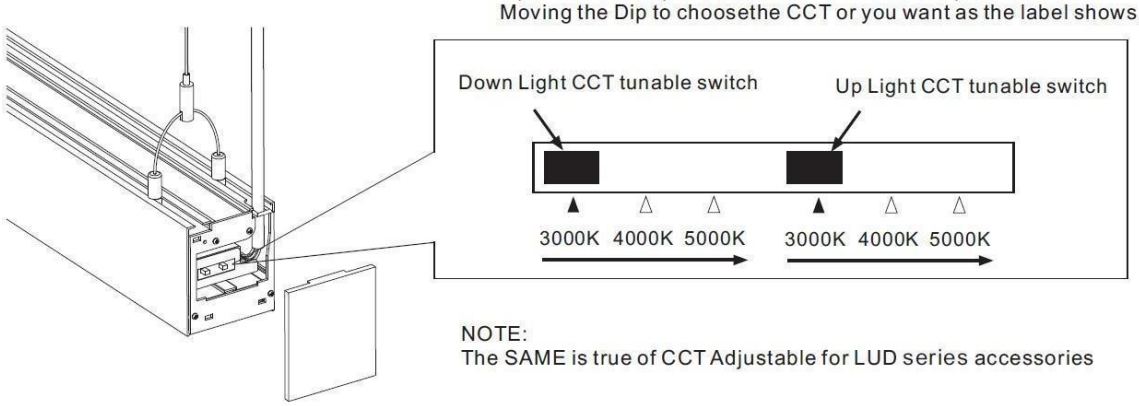
Project Name: _____
Date: _____ Note: _____

LEDSuspended Up and Down (Direct/Indirect) Light

Installation

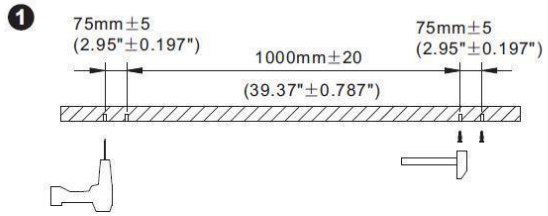
CCTAdjustable

Open the end cap the sideWith AC wire as the picture shows.
Moving the Dip to choosethe CCT or you want as the label shows.

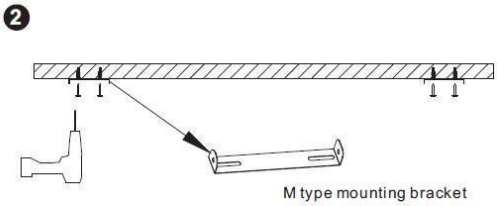


NOTE:
The SAME is true of CCT Adjustable for LUD series accessories

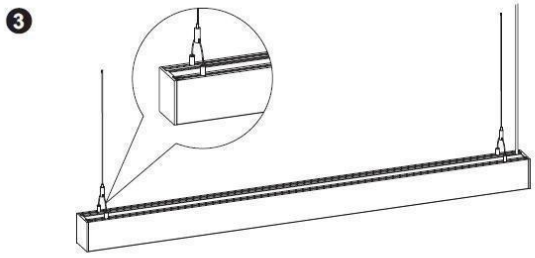
Suspension Installation



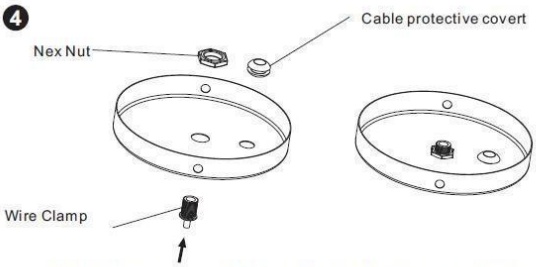
Drill a hole of 5.0mm in diameter as shown in the fiqure at the location required forinstallation. Then hammer the plastic anchor into the hole



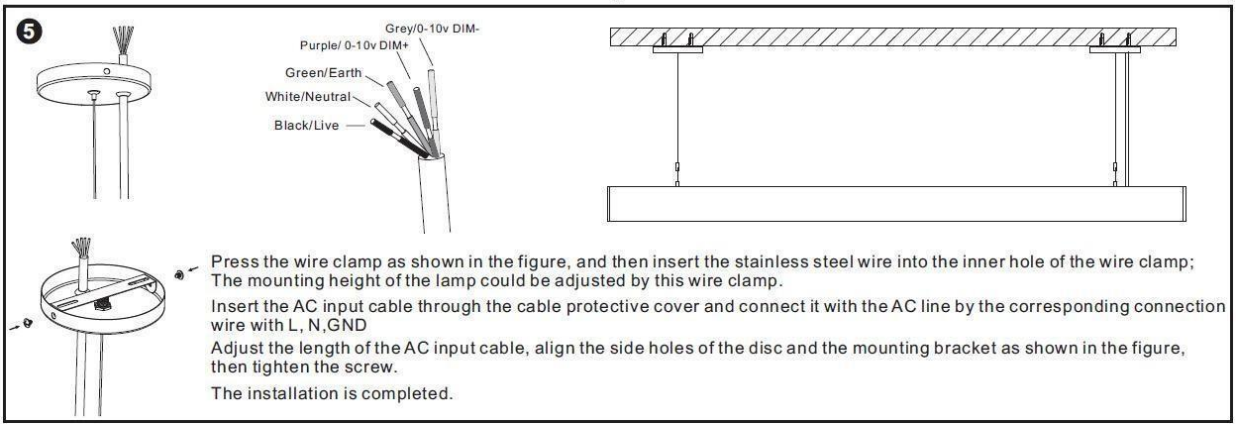
Insert PA4X35 screws into the M type mounting bracket and then drill into the plastic anchor.



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.

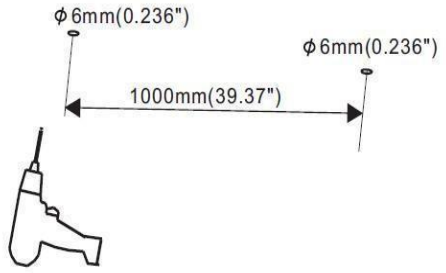
HONYA Lighting

Project Name: _____
Date: _____ Note: _____

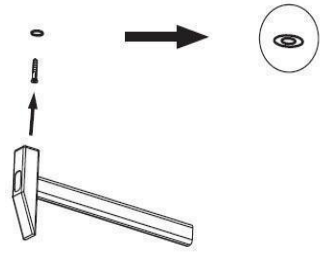
LEDSuspended Up and Down (Direct/Indirect) Light

Installation

Surface Mount Installation



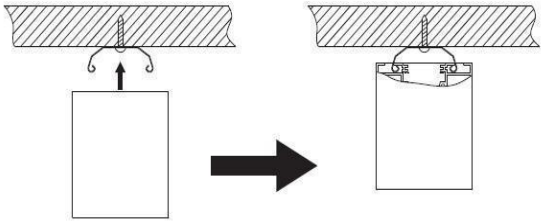
1.Drill the hole on the ceiling (The size is shown in the picture)



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

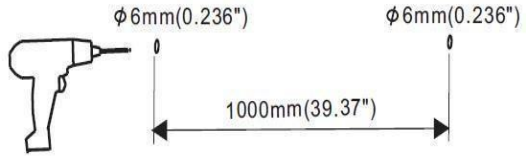


3.Secure the mounting clips on the ceiling

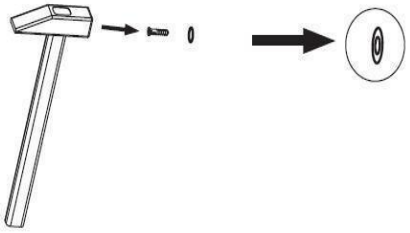


4. Align the back of the lamp with the clips on the ceiling and install the fixture to the mounting clips

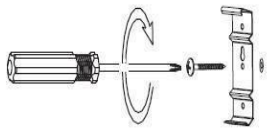
Wall Mount Installation



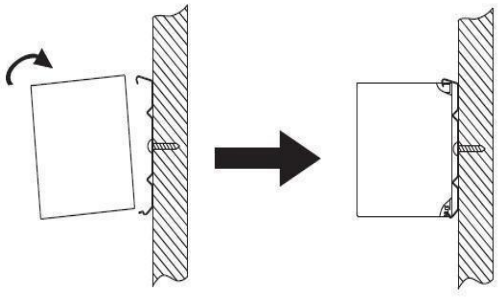
1.Drill the hole on the wall (The size is shown in the picture)



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

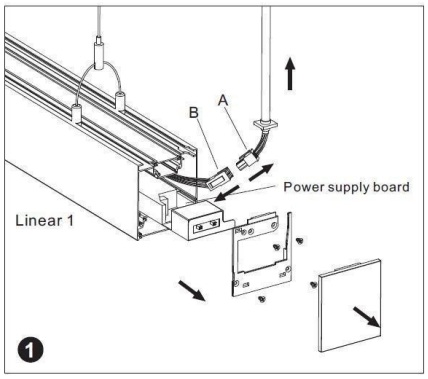
HONYA Lighting

Project Name: _____
Date: _____ Note: _____

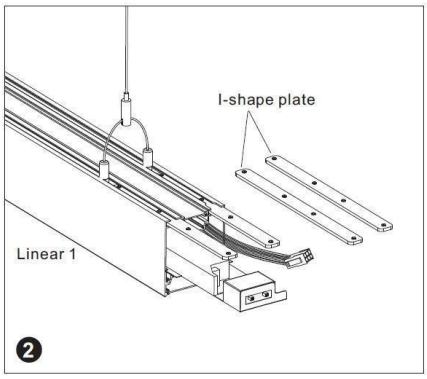
LEDSuspended Up and Down (Direct/Indirect) Light

Installation

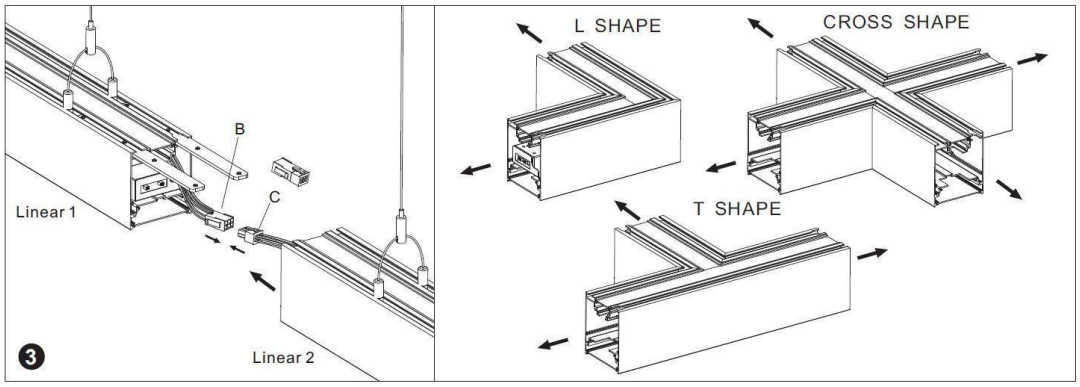
Connection Installation



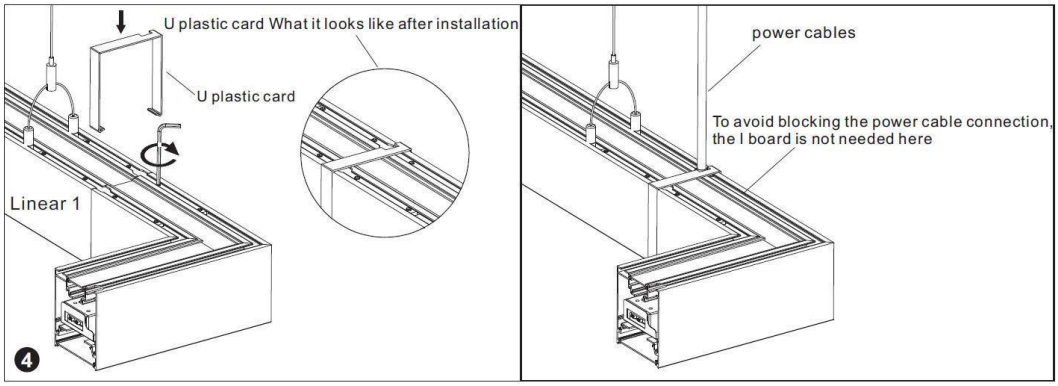
Install the Linear 1 to the ceiling as instruction of Suspension Installation.
Open the end cap as the picture shows.
Pull out ½ Power supply board of Linearl, and move out the AC wires.
Disconnect the A and B parts.



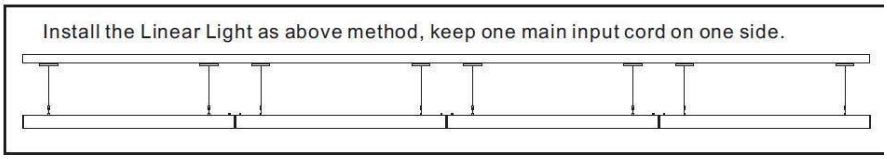
Insert the I-shape plate to the track as the picture shows.



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



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.