

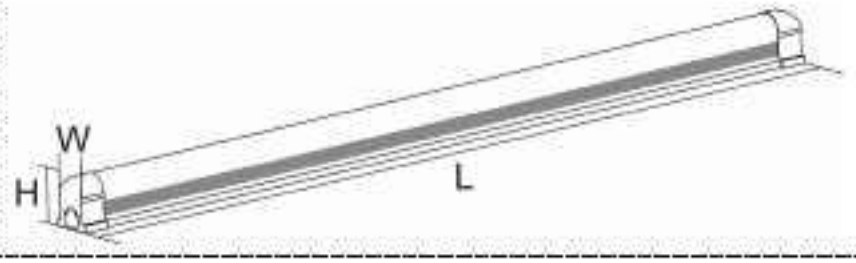


Product Features

1. High Efficacy: Design delivers up to 130LPW.
2. Expected Life: Projected life of at least 75,000 hours.
3. Construction : Housing constructed of Aluminum, die-formed, cold-rolled steel.
4. Lens : Frosted/Clear, impact-resistant polycarbonate.
5. Electrical : 100-277V AC Input, 50/60Hz.
6. Driver : High-performance driver features over-voltage, over-current, and short-circuit protection.
7. Certification : ETL Listed. DLC Premium.
8. Warranty : Limited 5-year warranty.

Dimensions

Length	L	W	H
2FT	21.2 in	1.2 in	1.4 in
4FT	45.2 in	1.2 in	1.4 in
5FT	57.0 in	1.2 in	1.4 in
6FT	68.4 in	1.2 in	1.4 in
8FT	91.1 in	1.2 in	1.4 in



①Order Information

Part No.	Length	Power	Luminous Flux	Luminous Efficacy	Input Voltage	Angle	DLC Primary
EDI-LS2G-2FT20W	2ft	20W	2600 lm	130 lm/W	100-277 VAC	120°	Linear Ambient
EDI-LS2G-4FT32W	4ft	32W	4160 lm	130 lm/W	100-277 VAC	120°	Linear ambient
EDI-LS2G-4FT32W		32W	4160 lm	130 lm/W			Low Bay
EDI-LS2G-4FT42W		42W	5460 lm	130 lm/W			
EDI-LS2G-5FT42W	5ft	42W	5460 lm	130 lm/W	100-277 VAC	120°	Low Bay
EDI-LS2G-6FT52W	6ft	52W	6760 lm	130 lm/W	100-277 VAC	120°	Low Bay
EDI-LS2G-8FT46W	8ft	46W	5980 lm	130 lm/W	100-277 VAC	120°	Low Bay
EDI-LS2G-8FT64W		64W	8320 lm				
EDI-LS2G-8FT72W		72W	9360 lm				

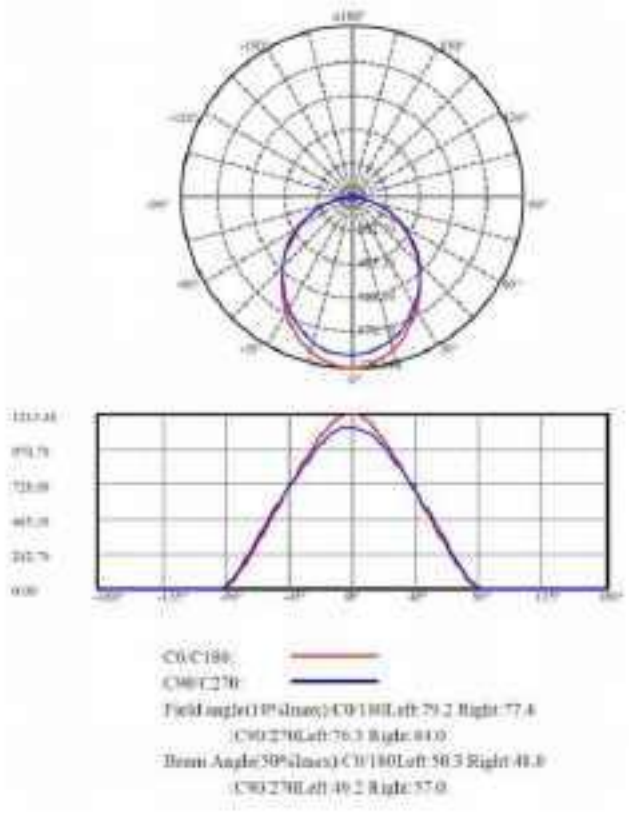
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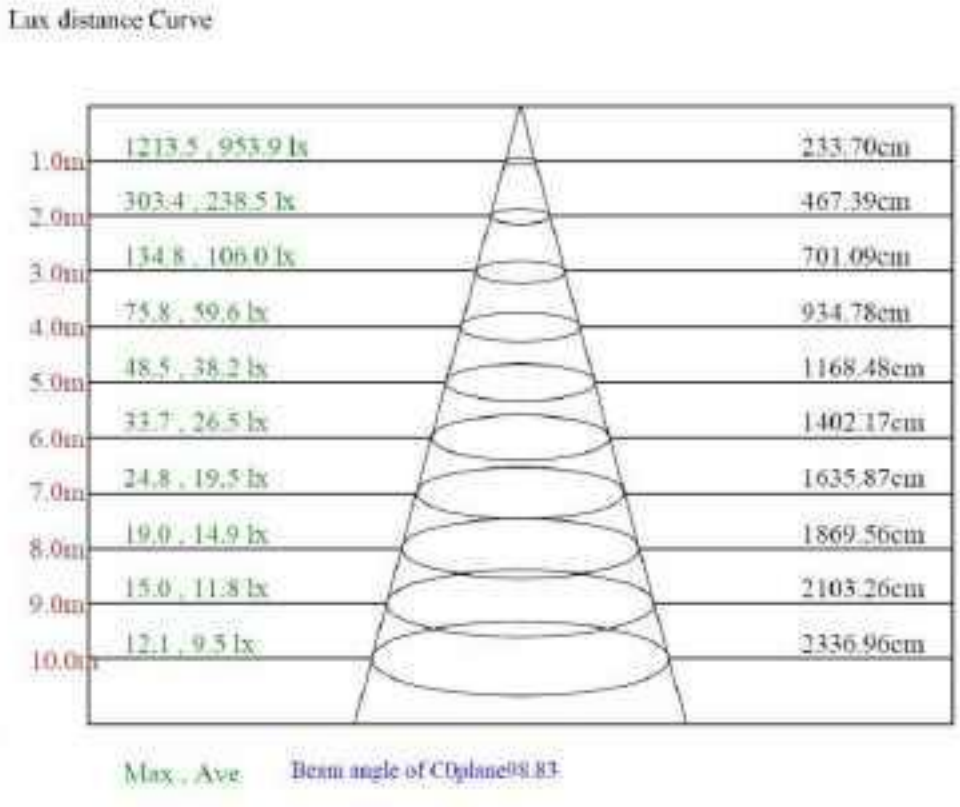
②Specifications

		2FT20W	4FT18W	4FT32W	4FT42W	5FT42W	6FT52W	8FT46W	8FT64W	8FT72W
Key Parameters	Dimensions	2ft		4ft		5ft	6ft	8ft		
	Linkable	Max 330W								
	Voltage	100-277V								
	Wattage	20W	18W	32W	42W	42W	52W	46W	64W	72W
	Efficacy	130 lm/W	130 lm/W			130 lm/W	130 lm/W	130 lm/W		
	Lumens	2600 lm	2340lm	4160 lm	5460 lm	5460 lm	6760 lm	5980 lm	8230 lm	9360 lm
Certifications	DLC Primary	Linear Ambient	Linear Ambient	Low Bay		Low Bay	Low Bay	High Bay Low Bay		
	Safety	ETL CETL								
Photo Metric	CCT	3000K-6500K								
	SDCM	≤6								
	Beam Angle	140°								
	Ra	>80								
	R9	>0								
	Duv	≤ 0.006								
Electrical	Wattage	20W	18W	32W	42W	42W	52W	46W	64W	72W
	Current	Max 0.2A	Max 0.18A	Max 0.32A	Max 0.42A	Max 0.42A	Max 0.52A	Max 0.46A	Max 0.64A	Max 0.72A
	Rated Voltage	100-277V AC								
	Frequency	50/60Hz								
	THD	≤ 20%								
	Surge Protection	2KV								
	Power Factor	≥ 0.9								
Lifetime	L70	≥ 36,000 hours								
	L90	≥ 50,000 hours								
	Warranty	5 Years								
Operation	Start Time	≤ 1S								
	Operating Temp	-4℉ - 104℉								
	Storage Temp	-22℉ - 140℉								
	Housing/Case	Aluminum								
	Optical-Lens	PC Frosted / Clear / Clear Strip								
	Environment	Indoor								
	Ingress Protection	IP20								

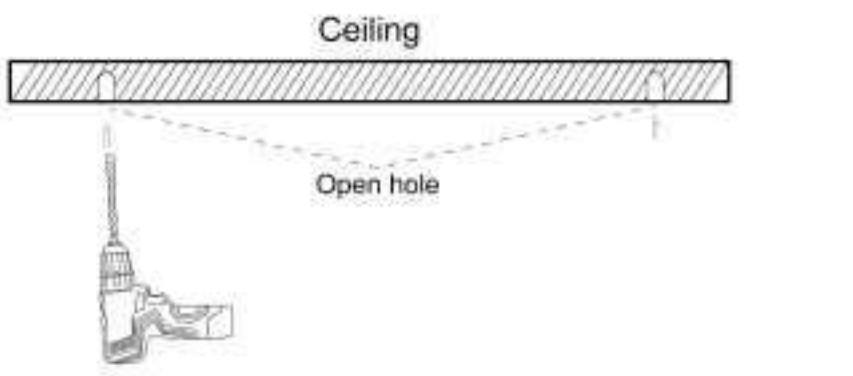
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③Testing Report

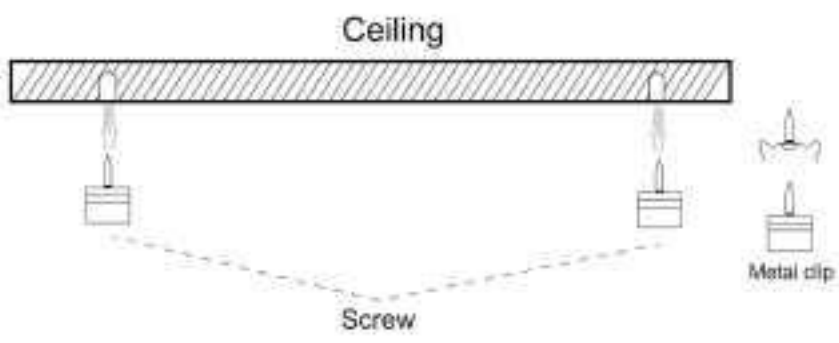




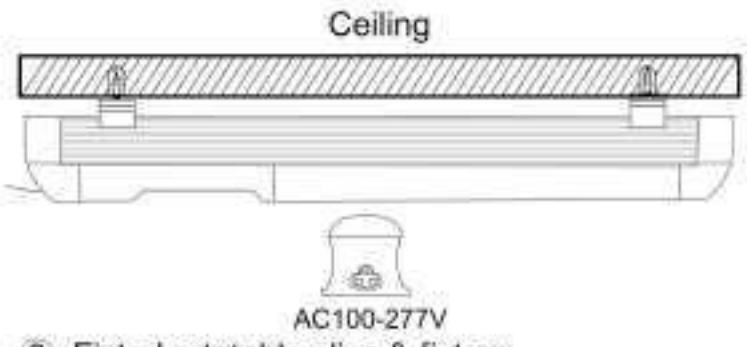
④Installation



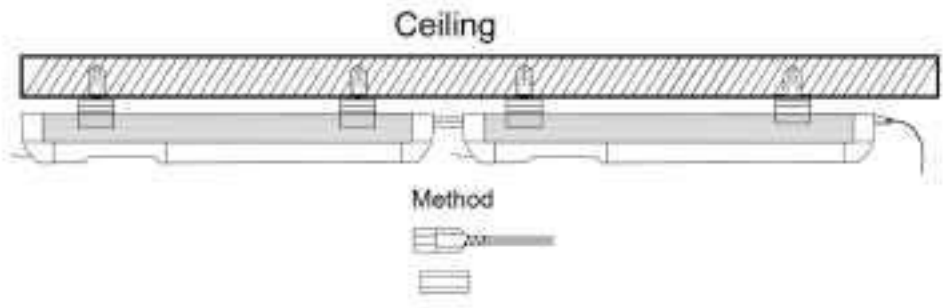
①. Make a right position and screw hole.



②. Fixed the clips between ceiling and light with screws.

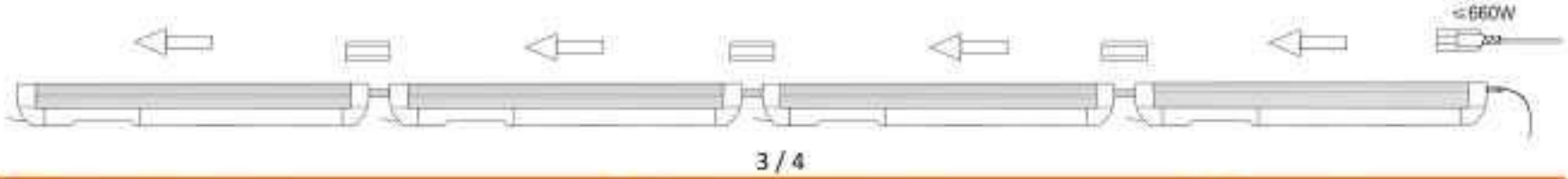


③. Fixted rotatable clips & fixture with tighten screws.



④. Connected up by connector, done

Caution The Intergrated Tubes Can Be Connected Up To Total 277V:660W



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⑤Packing information

Length	Qty/Ctn (PCS)	Outer box	G.W / Ctn	Container 20GP(28 ㎥)	Container 40HQ(68 ㎥)	Container 45HQ(78 ㎥)
2FT	25	554 x 185 x 205mm=0.022 ㎥ 21.8 x 7.3 x 8.1 in	5.8 KG 12.8 Lbs	22000 PCS	65500 PCS	75800 PCS
4FT	25	1163 x 185 x 205mm=0.045 ㎥ 45.8 x 7.3 x 8.1 in	9.1 KG 20.1 Lbs	9900 PCS	31200 PCS	35700 PCS
5FT	25	1463 x 185 x 205mm=0.045 ㎥ 57.5 x 7.3 x 8.1 in	11.4KG 25.2 Lbs	7900 PCS	2490 PCS	28500 PCS
6FT	25	1723 x 185 x 205mm=0.045 ㎥ 67.8 x 7.3 x 8.1 in	13.6 KG 30.2 Lbs	7000 PCS	20400 PCS	23500 PCS
8FT	20	2332 x 185 x 170mm=0.073 ㎥ 91.8 x 7.3 x 7.1 in	12.4 KG 27.3 Lbs	5280 PCS	18000 PCS	20600 PCS

⑥Note

1.The installation and maintenance must be completed by electricians or professionals.
2.Please cut off the power before installation and maintenance.
3.The thermally insulating material is not allowed to cover the fixture.
4.Please keep away from the corrosive substance, and keep the fixture dry and clean.
5.Working temperature: -4°F~104°F, storage temperature: -22°F~140°F.

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