

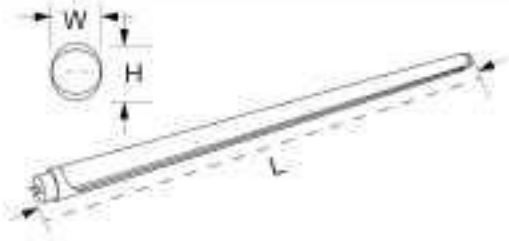


Product Features

- **Installation:** Type B, ballast bypass, Direct wire, Single-End or Double-End Input.
- **Construction:** Aluminum case and PC lens, Standard colors are Clear and Frosted.
- **LED System:** life rating≥50,000H，Luminous efficacy >130 lm/W.
- **Electrical:** 100V-277V. PF≥0.9 and THD≤20%.
- **Certification:** ETL Listed, DLC SSL 5.1, FCC, RoHS.
- **Warranty:** 5-Year Limited Warranty.

Dimension

Item	L×W×H (inch)
2FT	24" x 1.12" x 1.28"
4FT	48" x 1.12" x 1.28"
8FT	96" x 1.12" x 1.28"



Order Information

Length	Part No.	Power	Luminous Flux	Luminous Efficacy	Certificate
2FT	**EDI-T82F8-B G2**	8W	1040 lm	130 lm/w	ETL DLC5.1
4FT	**EDI-T84F10-B G2**	10W	1700 lm	170 lm/W	ETL DLC 5.1
	EDI-T84F12-B G2	12W	1800 lm	150 lm/W	
	EDI-T84F15-B G2	15W	1950 lm	130 lm/W	
	EDI-T84F18-B G2	18W	2340 lm		
	EDI-T84F20-B G2	20W	2600 lm		
	EDI-T84F22-B G2	22W	2860 lm		
	EDI-T84F24-B G2	24W	3120 lm		
8FT	**EDI-T88F36-B G2**	36W	4680 lm	130lm/W	ETL DLC 5.1
	EDI-T88F40-B G2	40W	5200 lm		

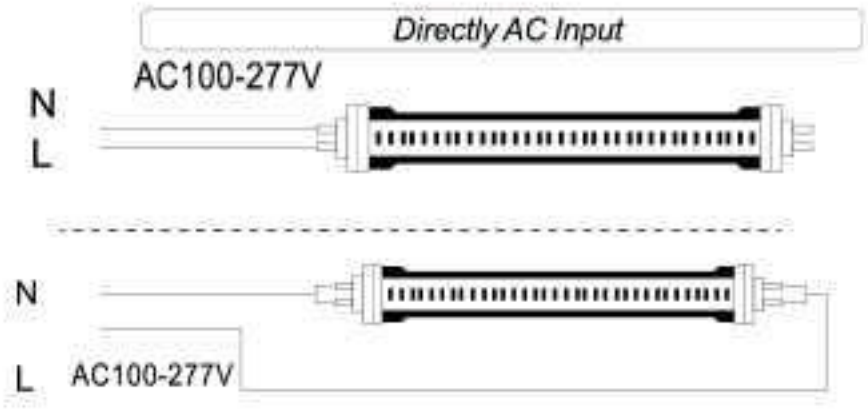
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Specifications

		T82F8	T84F10	T84F12	T84F15	T84F18	T84F20	T84F22	T84F24	T88F36	T88F40
	Length	2ft	4ft							8ft	
	Voltage	100-277V	100-277V							100-277V	
	Wattage	8W	10W	12W	15W	18W	20W	22W	24W	36W	40W
	Efficacy	130 lm/W	170 lm/W	150 lm/W	130 lm/W					130lm/W	
	Lumen	1040 lm	1700 lm	1800 lm	1950 lm	2340 lm	2600 lm	2860 lm	3120 lm	4680 lm	5200 lm
	Base	G13	G13							FA8 / R17D	
Certifications	Safety / DLC	ETL DLC Stander 5.1									
Photo metric	CCT	35K-65K									
	SDCM	≤6									
	Beam Angle	120°									
	Ra	>80									
	R9	>0									
	Duv	≤ 0.006									
Electrical	Wattage	8W	10W	12W	15W	18W	20W	22W	24W	36W	40W
	Current	0.08A	0.10A	0.12A	0.15A	0.18A	0.20A	0.22A	0.24A	0.36A	0.40A
	Rated Voltage	100-277 VAC									
	Frequency	50/60Hz									
	THD	≤ 20%									
	Surge Protection	2KV									
	Power Factor	≥ 0.9									
Lifetime	L70	≥ 50000									
	L90	≥ 36000									
	Warranty	5 Years									
Construction	Housing	Aluminum									
	Optical-Lens	PC Frosted / Clear									
Operation	Start Time	≤ 1S									
	Operating Temp	-4℉ - 104℉									
	Storage Temp	-22℉ - 140℉									
	Environment	Indoor									
	IP Rating	IP22 Rating									

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Wiring Diagram



Packing / weight

Size	Outer box (L*W*H)	Qty/Ctn (pcs)	G.W/Ctn (lbs)	Container 20GP(28 ㎥)	Container 40HQ(68 ㎥)	Container 45HQ(78 ㎥)
2ft	24.6 x 7.28 x 7.28 in 625 x 185 x 185 mm	25	9.3	27000 pcs	78000 pcs	90000 pcs
4ft	48.6 x 7.28 x 7.28 in 1235 x 185 x 185 mm	25	16.0	13000 pcs	39600 pcs	45000 pcs
8ft	94.7 x 7.28 x 7.28 in 2405 x 185 x 185 mm	20	24.3	7100 pcs	23000 pcs	26500 pcs

Warranty

This product has a warranty of period of 5 years from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering or removal of the Q.C. and/or date label, usage in improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation and return of the faulty unit. Manufacturer does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. Manufacturer reserves the right to alter specifications without prior notice.

Note

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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