



T5 Type B

FEATURES

- Solid state replacement for 2' or 3' T5 linear fluorescent
- Unique design features uniform light output with no dark spots
- Double-end powered
- Frosted lens for uniform diffuse appearance
- No external ballast or driver required
- Ultra-high performance LEDs deliver 133+ lpw
- Up to 50% instant energy savings
- Integral 120-277V drivers provide easy installation
- Use with T5 lamp holders
- Non-dimmable

WARRANTY

- 5 year limited warranty. Additional warranty options available. Contact EiKO for details

APPLICATIONS

- Commercial
- Industrial
- Hospitality
- Education
- Healthcare
- Retail

project name	type
catalog number	voltage
approved by	date



PERFORMANCE	Power Consumption	7W	12W	12W	18W
	Nominal Lumens	1,000	1,700	1,700	2,500
	Efficacy (LPW)	143	142	142	139
	CRI	>80			
	Beam	120°			
	CCT	3000K, 4000K, 5000K			
	Life (L70)	50,000 hours			
ELECTRICAL	Power Factor	≥0.9			
	Input Voltage	120-277V			
CONSTRUCTION	Operating Temperature	-4°F to 104°F (-20°C to 40°C)			
	Length	2'		3'	
	Base	G5			
LISTINGS	Certification(s)	NSF; cULus Classified			
	Material Usage	RoHS Compliant; no mercury			
	Environment	Suitable for use in enclosed fixtures			



PERFORMANCE SUMMARY

ORDER CODE	ITEM #	WATTS	LUMENS	LPW	CCT	CRI	ENVELOPE	VOLTS	LIFE HOURS	DLC STANDARD
2' LENGTH										
12077	LED7WT5HE/22/835-G9D	7W	950	136	3500K	>80	Glass	120-277V	50,000	
12078	LED7WT5HE/22/840-G9D	7W	1,000	143	4000K	>80	Glass	120-277V	50,000	
12079	LED7WT5HE/22/850-G9D	7W	1,000	143	5000K	>80	Glass	120-277V	50,000	
12071	LED12WT5HO/22/835-G9D	12W	1,600	133	3500K	>80	Glass	120-277V	50,000	
12072	LED12WT5HO/22/840-G9D	12W	1,740	145	4000K	>80	Glass	120-277V	50,000	
12073	LED12WT5HO/22/850-G9D	12W	1,740	145	5000K	>80	Glass	120-277V	50,000	

3' LENGTH

12080	LED12WT5HE/34/835-G9D	12W	1,620	135	3500K	>80	Glass	120-277V	50,000	
12081	LED12WT5HE/34/840-G9D	12W	1,740	145	4000K	>80	Glass	120-277V	50,000	
12082	LED12WT5HE/34/850-G9D	12W	1,740	145	5000K	>80	Glass	120-277V	50,000	
12074	LED18WT5HO/34/835-G9D	18W	2,400	133	3500K	>80	Glass	120-277V	50,000	
12075	LED18WT5HO/34/840-G9D	18W	2,600	144	4000K	>80	Glass	120-277V	50,000	
12076	LED18WT5HO/34/850-G9D	18W	2,600	144	5000K	>80	Glass	120-277V	50,000	

4' LENGTH

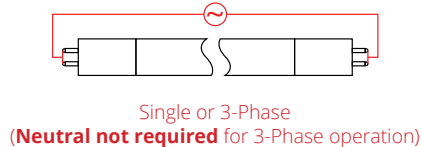
11276	LED15WT5HE/46/835-G9D	15W	1,800	120	3500K	>80	Glass	120-277V	50,000	✓
11277	LED15WT5HE/46/840-G9D	15W	1,900	127	4000K	>80	Glass	120-277V	50,000	✓
11278	LED15WT5HE/46/850-G9D	15W	1,900	127	5000K	>80	Glass	120-277V	50,000	✓
11045	LED24WT5HO/46/835-G9D	24W	3,300	137.5	3500K	>80	Glass	120-277V	50,000	✓
11046	LED24WT5HO/46/840-G9D	24W	3,500	145.8	4000K	>80	Glass	120-277V	50,000	✓
11047	LED24WT5HO/46/850-G9D	24W	3,500	145.8	5000K	>80	Glass	120-277V	50,000	✓

DIMENSIONS / WIRING



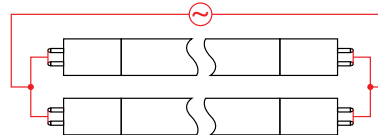
Single Lamp Operation

120-277VAC



2 Lamp Operation

120-277VAC



Note: both pins must be connected.