

LED T8 4-FT Tube

5-Wattages + 5-CCT (35/40/50/57/65K), 22W Max, Damp Rated, 150 lm/W, G13, Type A+B, Single + Double Ended Power

FEATURES	
Lumen Output	1500 to 3300 lumens
Efficacy	150 lm/W
Input Voltage	120-277V
Driver	Type A+B (Dual Mode Internal Driver)
Installation	Single or Double Ended Power
Dimmable	Type A (By Ballast), Type B (No)
Size	4-FT
CCT	Select (3500K/4000K/5000K/5700K/6500K)
Rating	Damp Location
Warranty	5 Years

APPLICATIONS

Premium indoor replacement lamp intended to replace 4 foot T8 or T12 fluorescent lamps with G13 end caps for linear lamp fixtures. Suitable for use in linear troffers, wraparounds, and shop lights.

CONSTRUCTION

Manufactured for durability and heat dissipation using aluminum sheet backing. Damp Location rated.

ELECTRICAL

Input voltage 120-277V models. Type A+B, Hybrid plug and play to operate with or without a ballast. Single or Double Ended Power installations for G13 end caps. Dimmable with Type A by ballast. Non-dimmable with Type B internal driver. Tunable 5-CCT (3500K, 4000K, 5000K, 5700K, 6500K) and Tunable 5-Wattages. Operating temperatures -4°F to 113°F (-20°C to 45°C).

MOUNTING

Replacement lamp twist-locks into existing linear T8 lamp fixture.

OPTICS

Shatter resistant anti-UV Frosted Polycarbonate Lens with 140° beam angle.

CONTROLS

Compatible with ON/OFF occupancy sensors.

LISTINGS

DLC listed. ETL certified to meet US and Canadian standards. FCC and RoHS compliant.

WARRANTY

5 year exclusive limited warranty.

Project:
Date:
Catalog No:
Prepared By:

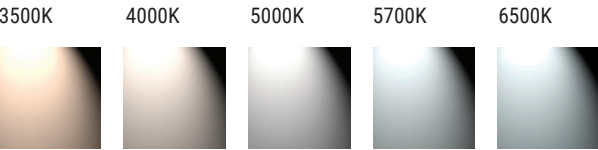
4-FT Models



5-Wattages and 5-CCT Tuning Switches



TUNABLE CORRELATED COLOR TEMPERATURES (CCT)



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V
Input Frequency: 50/60 Hz
Wattage: 5-Wattages (22W Max)
Power Factor: >0.9
Total Harmonic Distortion (THD): <15%
Operating Temperature: -4°F to 113°F (-20°C to 45°C)

LIGHTING DATA

Lumens: 1500 to 3300
Lumens Per Watt: 150 lm/W
Correlated Color Temperature (CCT): 5-CCT (35K, 40K, 50K, 57K, 65K)
Dimmable: Type A (By Ballast), Type B (No)
Color Rendering Index (CRI): 85
L70: 50000 hours

ORDERING INFORMATION

Model	Size	Type	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
T8-FAB-22W-TCP	4-FT	A+B	(10W,	120-277V	0.09A@120V, 0.04A@277V	1500	150 lm/W	(3500K,	Type A (By Ballast) Type B (No)	White w/ Silver	47.17"L x 1.32"W x 1.15"H
			12W,		0.11A@120V, 0.05A@277V	1800		4000K,			
			15W,		0.14A@120V, 0.06A@277V	2250		5000K,			
			18W,		0.17A@120V, 0.07A@277V	2700		5700K,			
			22W)		0.20A@120V, 0.09A@277V	3300		6500K)			

PHYSICAL DIMENSIONS

4-FT Models

47.17"L x 1.32"W x 1.15"H

