

Plug & Play LED T8 Lamps

2ft, 3ft, & 4ft tubes



Designed to Operate on Instant Start & Programmed Start Ballast.

Simply remove old T8 Fluorescent lamps and replace them with Litetronics LED T8 plug & play lamps. Works with most ANSI approved T8 instant start and program start T8 fluorescent ballasts. Enjoy energy savings and maintenance free operation for up to 50,000 hours by just replacing old T8 lamps with the new LED T8 Plug & Play Lamps from Litetronics.

Benefits

- 330 degree beam angle
- 50,000 hour rated life
- Warrantied for 5 years when used with Medium & Low Ballast factor ballasts
- Compatible with ANSI approved T8 instant start & program start ballasts
- Fits in existing linear fluorescent fixtures

Markets & Applications

- Restaurants
- Retail
- Schools
- Hospitals
- Warehouse
- Factories
- Strip light fixtures
- Wraps
- Cove lighting

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Technical Product Information

Base: Med Bi-Pin

Voltage: BALLAST COMPATIBLE

Average Rated Life: 50,000H

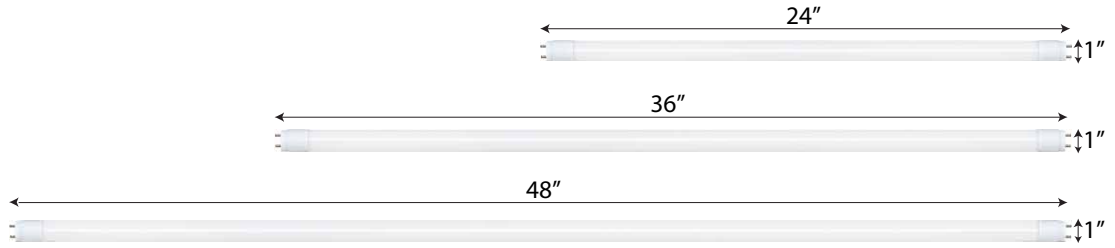
Case Quantity: 25

CRI: 83

Operating Temp: -5° to 115°F

Dimming: No

Available by Special Order: 3000K



Compatible Ballasts

See the product online for compatibility: Litetronics.com

TYPE	WATTS	DESCRIPTION	ORDERING CODE	CCT (K)	M.O.L.*	BEAM ANGLE	DLC LISTED
2FT. T8	9	9W LED T8 2FT 3500K 50,000H	LD09T82835	3500	24"	330	YES
	9	9W LED T8 2FT 4000K 50,000H	LD09T82840	4000	24"	330	YES
	9	9W LED T8 2FT 5000K 50,000H	LD09T82850	5000	24"	330	YES
3FT. T8	11	11W LED T8 3FT 3500K 50,000H	LD11T83835	3500	36"	330	
	11	11W LED T8 3FT 4000K 50,000H	LD11T83840	4000	36"	330	
	11	11W LED T8 3FT 5000K 50,000H	LD11T83850	5000	36"	330	
4FT. T8	15	15W LED T8 4FT 3500K 50,000H	LD15T84835	3500	48"	330	YES
	15	15W LED T8 4FT 4000K 50,000H	LD15T84840	4000	48"	330	YES
	15	15W LED T8 4FT 5000K 50,000H	LD15T84850	5000	48"	330	YES

Watts, Lumens and Life with Various Ballast Factor for T8 LED Tube with Instant Start and Programmed Start

DESCRIPTION	RATED WATTS	AVERAGE SYSTEM WATTS			INITIAL LUMENS			LIFE		
		LOW BALLAST FACTOR (0.78)	NORMAL BALLAST FACTOR (0.88)	HIGH BALLAST FACTOR (1.18)	LOW BALLAST FACTOR (0.78)	NORMAL BALLAST FACTOR (0.88)	HIGH BALLAST FACTOR (1.18)	LOW BALLAST FACTOR (0.78)	NORMAL BALLAST FACTOR (0.88)	HIGH BALLAST FACTOR (1.18)
9W 2' DIRECT	9	12	13	19	950	1150	1550	>50KH	>50KH	>40KH
11W 3' DIRECT	11	13	14	22	1200	1400	1800	>50KH	>50KH	>40KH
15W 4' DIRECT	15	14.5	16	24	1550	1850	2500	>50KH	>50KH	>40KH

