



# LED Libera T8

## Ballast Bypass LED T8 Tubes

LED compatible replacement for linear fixtures that operate independently of ballasts.

Limitless Options  
for the following applications:

- Offices
- Restaurants
- Retail Stores
- Lobbies
- Schools
- Hospitals



5 YEAR WARRANTY



we know light.™



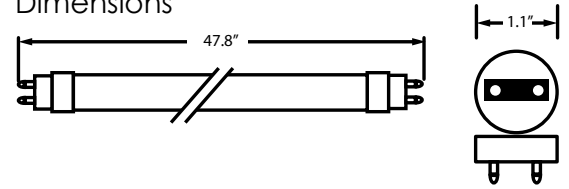
## Features and Benefits

- >40% energy savings;
- Long 50,000 hour rated life— minimizes replacements and labor costs;
- Instant on/off;
- No mercury— great for all environments;
- Rated for enclosed fixtures;
- Damp location rated;
- G-13 Bi-pin contacts.

LED T8 Tube  
4 foot



Dimensions



## Specifications

Item#	TCP Part#	UL / DLC Listed Model	Voltage	Actual Power Consumption	Lumens	CRI	Power Factor	Color Temp.	DIM/ND	Lens	Length	Lifespan	Cert
TCP-10300	88LT800017	T8048941E	120-277V	14W	1800lm	>80	>0.9	4100K	ND	Frosted Glass	1,213.6mm	50,000 hrs	UL/DLC
TCP-10301	88LT800018	T8048950E	120-277V	14W	1800lm	>80	>0.9	5000K	ND	Frosted Glass	1,213.6mm	50,000 hrs	UL/DLC
TCP-10302	88LT800019	T8045441E	120-277V	19W	2400lm	>80	>0.9	4100K	ND	Frosted Glass	1,213.6mm	50,000 hrs	ETL/DLC
TCP-10303	88LT800020	T8045450E	120-277V	19W	2400lm	>80	>0.9	5000K	ND	Frosted Glass	1,213.6mm	50,000 hrs	ETL/DLC
TCP-10304	88LT800021	T8041741E	120-277V	22W	2800lm	>80	>0.9	4100K	ND	Frosted Glass	1,213.6mm	50,000 hrs	ETL/DLC
TCP-10305	88LT800022	T8041750E	120-277V	22W	2800lm	>80	>0.9	5000K	ND	Frosted Glass	1,213.6mm	50,000 hrs	ETL/DLC

## Listing

- UL/ETL/DLC Listed – damp location rated
- Approved for open and enclosed fixtures

## Warranty

- Five years against defects in manufacturing



To view our DLC qualified products, please consult the DLC Qualified Products List at [www.designlights.org/qpl](http://www.designlights.org/qpl).



5 YEAR WARRANTY

# TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market—that transforms your surroundings and envelopes you in warmth—lighting that generates beauty with every flip of the switch.



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit [tcp.com](http://tcp.com)

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