



LED T8 Type AB Tubes

(Lamp Ballast and Line Voltage Compatible)

For a universal solution to ancient T8 fluorescent lamps, the best choice is TCP T8 Type A+B LED. Working with either your existing ballast, TCP T8s provide energy savings, cleaner light, and lower maintenance. Also TCP Type A+B lamps outlast your old ballast, and can simply be rewired without changing lamps, when the ballasts dies. Reduce your inventory by stocking a universal product, with type A+B functionality. With an omni-directional beam spread, and secure glass lenses, these lamps provide the light you need, and the look you want.

Limitless Options for the following applications:

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



5 YEAR WARRANTY



we know light.™



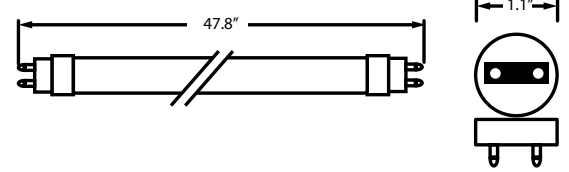
Features and Benefits

- Bypass application: 120-277 line voltage;
- Plug and play application: Compatible with many instant ballasts;
- Instant startup;
- 115+ lumens per watt (bare lamp line voltage efficacy);
- Double ended construction for safety;
- Long 50,000 hour rated life;
- G-13 Bi-pin contacts;
- Damp location rated.

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-10306	88LT800023	T8040741E	120-277V (Ballast)	15W	1800lm	>80	>0.9	4100K	ND	Frosted Glass	1,213.6mm	50,000 hrs	ETL/DLC
TCP-10307	88LT800024	T8040750E	120-277V (Ballast)	15W	1800lm	>80	>0.9	5000K	ND	Frosted Glass	1,213.6mm	50,000 hrs	ETL/DLC
TCP-10308	88LT800025	T8045341E	120-277V (Ballast)	18W	2300lm	>80	>0.9	4100K	ND	Frosted Glass	1,213.6mm	50,000 hrs	ETL/DLC
TCP-10309	88LT800026	T8045350E	120-277V (Ballast)	18W	2300lm	>80	>0.9	5000K	ND	Frosted Glass	1,213.6mm	50,000 hrs	ETL/DLC

Listing

- 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/apl.



5 YEAR WARRANTY



**LED T8
Type AB Tubes
Ballast
Compatibility
Guide**

Manufacturer	Series	Model	Voltage
General Electric		GE132MAX-L/ULTRA	UNIV
		GE132MAXP-N/ULTRA	UNIV
		GE232MAX347-N	347
		GE232MAX-N/ULTRA	UNIV
		GE232MAX-G-N/ULTRA	UNIV
		GE232MAXP-H/ULTRA	UNIV
		GE332MAXP-H/ULTRA	UNIV
		GE332MAXP-N/ULTRA	UNIV
		GE332MAX-L/ULTRA	UNIV
		GE332MAX-G-N	UNIV
		GE432MAX347-N	347
Osram	QHE	2x32T8/ISN-SC	UNIV
	QHE	2x32T8/ISN-SC	347
Philips	Advance	GOPA-2P32-SC	347
	Advance	GOPA-4P32-SC	347
	Advance	ICN-2P32-N	UNIV
	Advance	ICN-3P32-N	UNIV
	Advance	ICN-4P32-N	UNIV
	Advance	IOP-2P32-LW-N	UNIV
	Advance	IOP-3P32-N	UNIV
	Advance	IOPA-4P32-LW-N	UNIV
	Advance	IOPA-4P32-LW-SC	UNIV
	Advance	IOPA-4P32-N	UNIV
TCP		E2P32ISUNVE	UNIV
		E2P32ISUNVHE	UNIV
		E2P32ISUNVLE	UNIV
		E3P32ISUNVE	UNIV
		E3P32ISUNVHE	UNIV
		E3P32ISUNVLE	UNIV
		E4P32ISUNVE	UNIV
		E4P32ISUNVHE	UNIV
		E4P32ISUNVLE	UNIV
Universal Lighting Technologies	Triad	B132IUNVHP-N	UNIV
	Triad	B232IUNVHP-N	UNIV
	Triad	B332IUNVHP-A	UNIV
	Triad	B432IUNVHP-A	UNIV
	Triad	B232I347HP-A	347
	Triad	B432I347HP-000C	347
IOTA		I-320 IOTA EMERGENCY BALLAST	

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

325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | tcp.com