

# LED

## 2 ft. Plug-and-Play T8 Tube



### FEATURES

- DLC® Part Number: PLTSP48115
- Suitable replacement for 32-Watt fluorescent T8 and T12 tubes
- Operates with an existing electronic ballast
- Compatible with shunted lampholders
- UL listed for damp locations
- Bi-Pin G13 base

### TYPICAL APPLICATIONS

- Office spaces and conference rooms
- Classrooms and hallways
- Hospitals and lobbies



SKU#	Size	Lumens	Wattage	Kelvin	Operation	CRI	DLC?	Base	Warranty
PLT-90006	2 ft.	1250	8W	5000K	Plug-and-Play	80	YES	Medium Bi-Pin	5 Year

### SPECIFICATIONS

BULB SHAPE .....	T8	LIFE HOURS .....	50,000
DIMMABLE .....	NO	FLUORESCENT EQUAL .....	17-WATT
SAFETY RATING .....	UL DAMP	COMPATIBILITY .....	ELECTRONIC BALLASTS
COLOR .....	Daylight White	LAMPHOLDER(S) .....	SHUNTED
LIFE HOURS .....	50,000	LENS .....	FROSTED GLASS
LUMENS PER WATT .....	120	LENGTH .....	23.67 IN.
VOLTAGE .....	120-277	DIAMETER .....	0.98 IN.
SYSTEM WATTAGE .....	10W		

# Ballast Compatibility Sheet

TLED 7ompatible Ballast List ( 1250lm, 8W, 2ft)					NC	Incompatible	P	PF <0.85			
					N	Acoustic noise >20dB	T	THD >30%			
					S	Can't start-up	C	Compatible			
					F	Flicker after >2s sta	/	Not tested			
					HT	High temperature	NA	Not applicable			
Ballast No.	Ballast Brand	Part Number	Start Method	# of Lamps	BF		Lamp Connect ion	N-1 Lamp		N Lamp	
					Type	Value		DR G5		DR G5	
								120Vac	277Vac	120Vac	277Vac
48	Philips-Advance	REB-2P32-SC	IS	2	N	0.88	Parallel	C	NA	F	NA
55	OSRAM SYLVANIA	QHE 2X32T8/UNV ISH-SC	IS	2	H	1.20	Parallel	P, T, N	P, T	C	P, T
87	TCP	E2P32ISUNVHE	IS	2	H	1.18	Parallel	C	F	C	C
88	TCP	E4P32ISUNVLE	IS	4	L	0.78	Parallel	C	F	C	F
93	HOWARD INDUSTRIES	EPL2/32IS/MV/MC/HE	IS	2	L	0.78	Parallel	C	P, T	C	F
204	TCP	E3P32ISUNVLE	IS	3	L	0.78	Parallel	C	F	C	C
205	TCP	E4P32ISUNVE	IS	4	N	0.88	Parallel	C	C	C	F
212	Universal Lighting Technol	B1321UNVHP-N	IS	1	N	0.88	n. a	NA	NA	C	F
251	KEYSTONE	KTEB-332-UV-IS-H-P	IS	3	H	1.18	Parallel	C	F	C	F
256	DAMAR	EL232-120/277HF(1688B)	IS	2	N		Parallel	C	P, F	C	C
283	TCP	TCP3P32ISUNVH	IS	3	H	1.18	Parallel	C	F	C	C
1046	Philips-Advance	IOP-1P32-LW-SC	IS	1	L	/	Parallel	NA	NA	C	C
101	Philips-Advance	IOP-2PSP32-N	PS	2	N	0.94	Parallel	S	N	C	C
124	General Electric	GE432-MVPS-N	PS	4	N	0.88	Parallel	C	T	C	F
134	SUNPARK	U-2/32PSE	RS	2	N	0.88	?	S	S	C	C
158	HOWARD INDUSTRIES	EP4/32PPRS/MV/SC/HE	PRS	4	N		Parallel	C	F	C	C
172	OSRAM SYLVANIA	QHE5 2x32T8/UNV PSL-SC	PRS	2	L	0.71	Parallel	NC	NC	C	C