

LED T8 PLUG & PLAY: GLASS

DESCRIPTION

LED T8 Plug & Play replacement lamps are a convenient option to replace fluorescent T8 lamps at a fraction of the energy cost.

FEATURES

- Frosted glass lens reduces visual glare
- Suitable for use in totally enclosed fixtures
- Instantaneous full light output upon power-up
- No rewiring or modifications of any kind required
- Solid state replacement for 4 ft. 32W T8 G13 base
- Delivers 157 Lumens per Watt for highly efficient performance
- Operates on most electronic T8 (instant & programmed rapid start) ballasts, select dimming ballasts, and AC emergency ballasts as listed in compatibility list. Visit pltsolutions.com to view complete ballast compatibility information.

LISTINGS

- UL damp location rated
- DesignLights Consortium® 5.1 Standard meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC Part Number - PLTSP3B113

WARRANTY

• 5 year limited warranty; see pltsolutions.com for warranty details

APPLICATIONS

- Office Lighting
- High Bays
- Industrial Strips
- Warehouses
- Stairwells
- Cold Storage

PERFORMANCE	Power Consumption	14 Watt			
	Lumens	2200			
	Efficacy (LPW)	157			
	CRI	82			
	Beam	220 Degree			
	сст	3500K			
	LED L70 Life Hours	≥100,000			
ELECTRICAL	Power Factor	>0.9			
	THD	<20%			
	Input Voltage	120-277			
	Operating Temperature	-4°F to 113°F or (-20°C to 45°C)			
CONSTRUCTION	Base	G13			
	Lens	Frosted			
	Certifications	DLC Qualified; UL Listed; FCC			
LISTINGS	Material Usage	RoHS - No mercury or lead			
	Environment	Suitable for use in enclosed fixtures - Damp Location Rated			

RoHS Z Compliant FC

project name	type
catalog number	
comments	voltage
approved by	date

PLT-902

(UL)_{listed}

PERFORMANCE SUMMARY

lten #	Length	Lumens	Watts	LPW	ССТ	CRI	Beam	Envelope	LED L70 Life Hours	DLC LEVEL	DLC #
PLT-90211	4'	2200	14	157	3500K	82	220	Glass	≥100,000	5.1 Standard	PLTSP3B113

DIMENSIONS



WARNINGS

- Review all installation instructions and confirm use of a compatible ballast before installing PLT LED T8 tubes
- Does not operate on magnetic or T12 ballasts
- Use of an incompatible ballast, poor socket connection or other improper installation can result in reduced lamp lifetime, arcing or localized overheating