

# 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
- Solid state replacement for 4 ft. F32T8 tubes
- No rewiring or modifications of any kind required
- Compatible with shunted and non-shunted lampholders
- Delivers 163 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

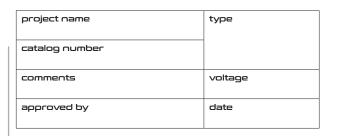
- UL damp location rated
- DesignLights Consortium® 5.1 Standard meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN - PLTSP3C114

#### WARRANTY

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

### APPLICATIONS

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



PLT-90214



PERFORMANCE	Power Consumption	11 Watt			
	Lumens	1800			
	Efficacy (LPW)	163			
	CRI	82			
	ССТ	4000K			
	LED L70 Life Hours	≥100,000			
ELECTRICAL	Power Factor	>0.9			
	THD	<20%			
	Input Voltage	120-277			
CONSTRUCTION	Operating Temperature	-4°F to 113°F or (-20°C to 45°C)			
	Base	G13			
	Lens	Frosted			
LISTINGS	Certifications	DLC Qualified; UL Listed; FCC			
	Material Usage	RoHS - No mercury or lead			
	Environment	Suitable for use in enclosed fixtures - Damp Location Rated			

# PERFORMANCE SUMMARY

Item #	Length	Lumens	Watts	LPW	сст	CRI	Beam	Envelope	LED L70 Life Hours	DLC LEVEL	DLC #
PLT-90214	4'	1800	11	163	4000K	82	220	Glass	≥100,000	5.1 Standard	PLTSP3C114

# 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