



10.5W T8 4FT LED TUBE

TGL-Vin-10.5W-850-1	(5000K)	DLC ProductID: PLVXHNYT84JZ
TGL-Vin-10.5W-840-1	(4000K)	DLC ProductID: PL2G9ERSCLQ4
TGL-Vin-10.5W-840-1	(3500K)	DLC ProductID: PL14YOZJBCIW



PRODUCTS DESCRIPTION

TGL Vintage T8 LED is one our industries most advanced LED Tubes. At 10.5W input power and 1800 lumens it represents one of the most energy efficient T8 LED tubes on the market. In addition the TGL Vintage T8 is a dimmable direct replacement LED tube, and it comes with advanced thermal protection ThunderShock™, safety cut off fuse, and fireproof construction (Frosted Glass with Metallic End Caps) to protect against electrical arcs and power surges.

FEATURES

- Vintage construction with classic fluorescent T8 look
- Wide 320° beam angle and optics with 90% transmittance to provide perfect even light distribution.
- At 10.5W Input power TGL Vintage T8 provides industry leading savings vs T8 Fluorescent.
- Equipped with safety fuse, fireproof frosted glass and metallic end caps for maximum safety.
- TGL Thundershock™ protects TGL Vintage from overheating due to power surges and electrical arcing from sockets.

PARAMETERS

OPTICAL PARAMETERS

CCT	5000	4000	3500
Lumen Output (lm) ± 5%	1,806	1,750	1,708
Lumen Efficacy (LPW) ± 5%	129	125	122
CRI	>83		
Lens	Frosted Glass 90% Transmittance		
Beam Angle	> 320°		

ELECTRICAL PARAMETERS

Bare Lamp Power (W)	10.5W
System Power (W)	14W
Power Factor	.96
THD	10%
Dimmable	Yes (Select Dimmable T8 Ballast)
Voltage	120-347V

LIFE

Rated Hours L70	50,000
Warranty	5 Years

OTHERS FEATURES

Operating Temperature	-20 °C to 45 °C
Thermal Protection	Overheat Cutoff, Safety Fuse
End Caps	Fire Proof Metallic End Caps
Lens Material	Fire Proof Frosted Glass