



8W T8 2FT LED TUBE

TGL-Vin2FT-8W-850-1	(5000K)	DLC ProductID: PLH9K8LXOMPR
TGL-Vin2FT-8W-840-1	(4000K)	DLC ProductID: PL2KVXKH9FCL
TGL-Vin2FT-8W-835-1	(3500K)	DLC ProductID: PL7AV38CHIZB



PRODUCTS DESCRIPTION

TGL Vintage T8 2FT LED is one our industries most advanced LED Tubes. At 8W input power and 1300 lumens it represents one of the most energy efficient 2FT 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 8W Input power TGL Vintage T8 2FT provides industry leading savings vs T8 2FT 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%	1,300	1,300	1,250
Lumen Efficacy (LPW) ± 5%	118	118	114
CRI		>83	
Lens		Frosted Glass 90% Transmittance	
Beam Angle		> 320°	

ELECTRICAL PARAMETERS

Bare Lamp Power (W)	8W
System Power (W)	11W
Power Factor	.94
THD	18.6%
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