



The **HYBRID™ T8** is a universal retrofit **LED** tube that outperforms all other T8 LED technology

- **Ballast Compatible & Direct Voltage Compatible (Patented Driver Technology)**
- Dual Mode internal driver automatically adapts to either ballasted or direct voltage formats
- Compatible with any existing electronic ballast for quick and easy, plug & play installation
- Operates on direct voltage input where ballast bypass is the desired format
- Direct voltage wiring instructions are clearly marked on each LED tube, simplifying the installation process
- Direct voltage Input range is 120VAC ~ 277VAC
- Works with shunted and non-shunted sockets
- **2,100 Lumens & 2,200 Lumens @ 18 Watts**
- **48” Tube**



Licensed under U.S. Patent # 8,729,809

Specifications:

Model:	LED-T8-48”	Series:	HYBRID™ T8
Wattage:	18 Watts		
Input Voltage:	Built-In universal voltage driver 120VAC~277VAC		
Color Temp:	3,500k, 4,000k, 5,000k, 6,500k		
Lumens:	2,100lm @ 3,500k & 4,000k. 2,200lm @ 5,000k & 6,500k		
Viewing Angle:	240 Degree viewing angle		
Efficacy	>120lm/W		
Life Hours:	>50,000 Hours		
Dimensions:	1” Diameter x 48” Length	Base:	G-13 Bi-Pin
Replaces:	32W Fluorescent T8 tubes	Pack:	30/Case

Certifications:



Damp Location Certified

Features:

- Plug & Play Installation (No Rewiring Required)
- Electronic Ballast compatible
- Direct Voltage Compatible 120VAC~277VAC
- All LED tubes are clearly labeled with direct voltage wiring instructions
- Compatible with existing ballast or with ballast removed
- Dual Mode Internal Driver
- >40% Energy Savings
- Tube is shatter protected and rated for use in food service industry
- Universal compatibility, Hybrid T8 LED Retrofit Tube
- >82 C.R.I.
- 5 Year Warranty

Ordering:

Model	Lumens	Color Temp.
LED-T818	XX	XX
T8, 18W		
	21 (2,100lm)	35K (3,500k) DLC # T08J01-35H 4K (4,000k) DLC # T08J01-40H
	22 (2,200lm)	5K (5,000k) DLC # T08J01-50H 65K (6,500k) DLC # T08J01-65H