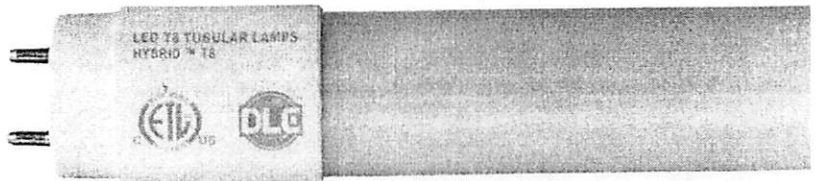


Martek LEDs – Product Specifications

LED-T8/18W/Direct Plug-in

- **Ballast Compatible & Direct Voltage Compatible**
- Dual Mode internal driver automatically adapts to either ballasted or direct voltage formats
- Compatible with any existing Electronic or Magnetic ballast for quick and easy, plug & play installation
- Operates on direct voltage input where ballast bypass is the desired format
- Direct voltage format works on **any** two pin combination which greatly simplifies the rewiring process
- Direct voltage Input range is 120VAC ~ 347VAC
- **1,900 Lumens @ 18 Watts**



Specifications:

Model:	LED-T8-48"	Series:	HYBRID™T8
Wattage:	18 Watts		
Input Voltage:	Built-In universal voltage driver 120VAC~347VAC		
Color Temps:	3,000k, 3,500k, 4,000k, 5,000k, 6.500k		
Lumens:	1,900lm		
Viewing Angle:	240 Degree viewing angle		
Efficacy	100lm/W		
Life Hours:	>50,000 Hours		
Dimensions:	1" Diameter x 48" Length	Base:	G-13 Bi-Pin
Replaces:	32W Fluorescent T8 tubes	Pack:	20/Case

Features:

- Plug & Play Installation (No Rewiring Required)
- Electronic & Magnetic Ballast compatible
- Direct Voltage Compatible 120VAC~347VAC
- Direct Voltage Functions on any 2-Pins
- Compatible with existing ballast or with ballast removed
- Dual Mode Internal Driver
- >40% Energy Savings
- Universal compatibility, Hybrid T8 LED Retrofit Tube
- >82 C.R.I.
- 5 Year Warranty

Certifications:



Ordering:

Model	Lumens	Color Temp.
LED-T818	19	XX
T8, 18W	19 (1,900lm)	<ul style="list-style-type: none"> 3K (3,000k) 35K (3,500k) 4K (4,000k) 5K (5,000k) 65K (6,500k)

Martek Industries, Inc.
 600 Deer Rd, Bldg 8
 Cherry Hill, NJ 08034
 Phone: 856-427-9411
 Fax: 856-427-9295