



## HYBRID TLED LAMP

# OEO T8 LED Tube

4FT | 12 Watts | 1,800 Lumens

Designed to fit standard fixtures, these **hybrid tubes** give you the best of both worlds. They will operate with your existing fluorescent fixture ballasts, making your upgrade to LED as simple as changing bulbs. They will also work on direct line voltage 120-277V, should you decide to bypass or remove the ballasts. OEO's T8 LED tubes offer an energy-efficient, long-lasting alternative to traditional fluorescent lighting. T8 LEDs provide consistent brightness with significantly reduced power consumption, ideal for both commercial and industrial use. With a long LED lifespan rated at 50,000 hours, enjoy reduced maintenance and replacement costs.



### FEATURES

- **LED Hybrid Lamps** (Type A/B). Will operate with mainstream instant start electronic ballasts (“**plug and play**”) AND on direct line voltage 120-277V
- Replacement for conventional 4FT fluorescent T8 tubes
- Double-Ended - compatible with shunted lamp holders
- Full glass housing - no aging, no yellowing, no bending
- Environmentally friendly, no mercury
- Save up to 63% in energy compared to 32W fluorescent tubes
- Long life: rated for over 50,000 hours
- LED tubes last 3 to 5 times longer than fluorescents
- Suitable for dry and damp locations
- DLC 5.1, rebate eligible

### APPLICATIONS

- Office
- Classroom
- Schools & Universities
- Hospital
- Retail
- Hospitality

### CERTIFICATIONS



**RoHS**

### SPECIFICATIONS

- **TYPE:** Hybrid Lamps - Type A/B
- **POWER:** Ballast Operated or Direct Wire on 120-277V
- **INPUT:** Double-Ended
- **CCT:** 3000K, 3500K, 4000K, 5000K, 6500K options
- **WATTAGE:** 12W
- **LUMENS:** 1,800LM
- **BEAM ANGLE:** 210° Distribution
- **BASE:** G13 | Medium Bi-Pin
- **CRI:** 82
- **EFFICACY:** 150 Lumens Per Watt
- **OPERATING TEMP:** -4° to 113°F
- **WARRANTY:** 5 years / 50,000 hours

### NOTE:

These hybrid, Type A/B tubes operate with mainstream instant start electronic ballasts AND on direct line voltage 120-277V

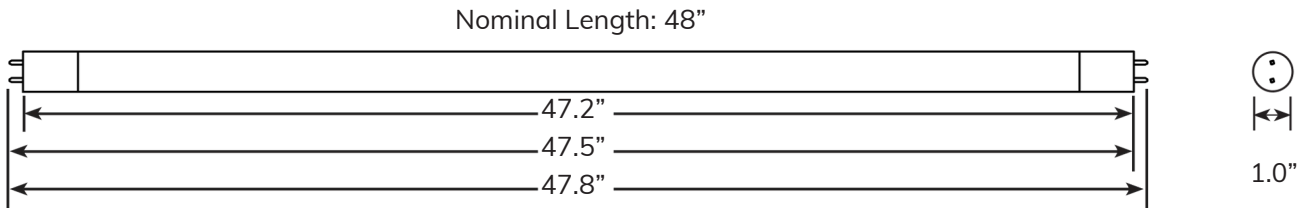
# HYBRID TLED OEO T8 LED Tube – 4FT | 12W | 1,800LM

## PRODUCT DETAILS

Model	Length	Watts	Lumens	LPW	CCT
OEO-LED-T8-4F-12W-1700LM-30K-HY	4FT	12W	1,700LM	142	3000K
OEO-LED-T8-4F-12W-1700LM-35K-HY	4FT	12W	1,700LM	142	3500K
OEO-LED-T8-4F-12W-1800LM-40K-HY	4FT	12W	1,800LM	150	4000K
OEO-LED-T8-4F-12W-1800LM-50K-HY	4FT	12W	1,800LM	150	5000K
OEO-LED-T8-4F-12W-1800LM-65K-HY	4FT	12W	1,800LM	150	6500K



## DIMENSIONS



## WIRING DIAGRAM

