



FEATURES

- LED replacement for conventional 2FT fluorescent T8 lamps
- Type B, ballast bypass - direct wire 120-277V
- **Double-Ended** and **Single-Ended** - compatible with both shunted and non-shunted lamp holders
- Full glass housing - no aging, no yellowing, no bending
- Environmentally friendly, no mercury
- Save up to 50% in energy compared to a traditional 17W fluorescent
- Long life: rated for over 50,000 hours
- LED tubes last 3 to 5 times longer than fluorescents
- Suitable for dry and damp locations; open fixtures
- DLC 6.0, rebate eligible

APPLICATIONS

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

CERTIFICATIONS



RoHS

BALLAST BYPASS TLED LAMP

2FT | 9 Watts | 1,200 Lumens | Type B

OEO's T8 LED tubes offer an energy-efficient, long-lasting alternative to traditional fluorescent lighting. Designed to fit standard fixtures, these ballast bypass tubes provide consistent brightness with significantly reduced power consumption. Ideal for both commercial and industrial use, our T8 LED tubes have a longer lifespan, reducing maintenance and replacement costs. Their flicker-free operation and instant-on feature ensure reliable performance. These T8's are ideal for office, school, warehouse, medical, & retail environments. Upgrade using OEO's T8 LED tubes for an eco-friendly lighting solution to enhance any space.



SPECIFICATIONS

- **TYPE:** Ballast Bypass, Type B
- **POWER:** 120-277V
- **INPUT:** Double-ended & single-ended
- **CCT:** 3000K, 3500K, 4000K, 5000K, 6500K options
- **WATTAGE:** 9W
- **LUMENS:** 1,200LM
- **BEAM ANGLE:** 210° distribution
- **BASE:** G13 | medium bi-pin
- **CRI:** 82
- **EFFICACY:** 133 lumens per watt
- **OPERATING TEMP:** -4° to 113°F
- **WARRANTY:** 5 years / 50,000 hours

NOTE:

These Type B tubes operate on direct line voltage 120-277V and require existing fluorescent ballasts to be bypassed or removed before installation.

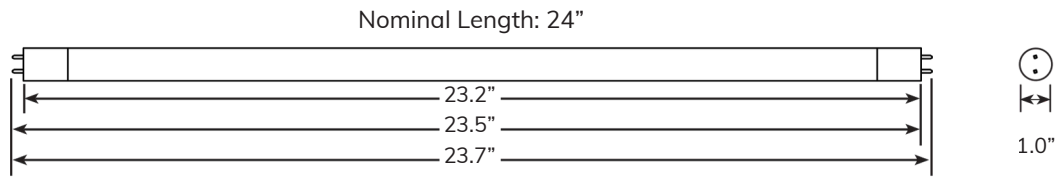
BALLAST BYPASS TLED OEO T8 LED Tube - 2FT | 9W | 1,200LM

PRODUCT DETAILS

Model	Length	Watts	Lumens	LPW	CCT
OEO-LED-T8-2F-9W-1200LM-30K-BB	2FT	9W	1,200LM	133	3000K
OEO-LED-T8-2F-9W-1200LM-35K-BB					3500K
OEO-LED-T8-2F-9W-1200LM-40K-BB					4000K
OEO-LED-T8-2F-9W-1200LM-50K-BB					5000K
OEO-LED-T8-2F-9W-1200LM-65K-BB					6500K



DIMENSIONS



WIRING DIAGRAM

