

T8 17W series LED T8 Tube Replacement for 4 Foot Fluorescent Lamps



Why Convert to LED T8 Tubes?

LED Tubes have several advantages over traditional fluorescent bulbs

- 50% energy savings without compromising brightness and color rendering
- 100% maintenance savings - no ballasts or bulbs to replace
- 100% fluorescent tube disposal savings - no fees or fines
- Government/Power Co. incentives and rebates available
- All temperature instant on
- 5 year limited warranty



LED T8 Tube Replacement for Fluorescent Lamps

Product Overview

Introducing the latest in LED lighting technology, LED T8 Tubes are available for commercial tube replacements that are free from environmentally hazardous waste and achieve unmatched energy savings.

Features and Advantages

- 17 Watt LED T8 tube replaces traditional 37 Watt fluorescent
- Internal driver, no external ballast or starter needed
- Wide operating temperature range - instant even in extremely cold temperatures
- Easy installation, instructions included
- Universal voltage range 100 ~ 277 VAC
- No hum, strobing or flickering

Certiably Safe & Environmentally Sustainable

- 100% Recyclable
- Mercury, Lead, and UV free
- RoHS compliant, no Pb
- FCC, CE certified
- UL Classified



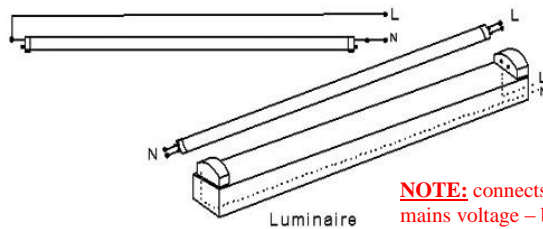
Energy Savings Comparison	T8 LED Replacement		Standard T8 Fluorescent Bulb
Wattage with Ballast	17 watt		37 watt
Lifetime (Hours)	50,000		20,000
Number of Bulbs to Replace	100	500	1000
Monthly Electric Cost with Fluorescent *	\$346.32	\$1,731.60	\$3,463.20
Monthly Electric Cost with LEDs *	\$159.12	\$795.60	\$1,591.20
Monthly Energy Savings (46% Savings)	\$187.20	\$936.00	\$1,872.00
Total Energy Savings over Bulb's Lifetime	\$13,000.00	\$65,000.00	\$130,000.00
Estimated Maintenance Cost Savings †	\$348.00	\$1739.63	\$3479.25

* based on average \$0.13 kWh utility rate

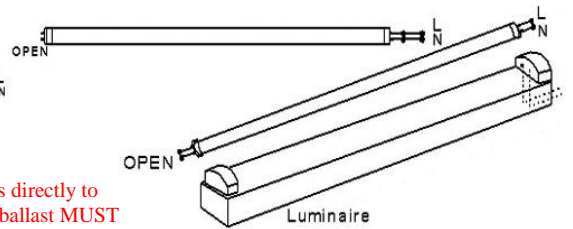
† based on \$20/hr labor, and \$0.60 disposal fee per fluorescent tube



Wire Method 1: Connect Opposite Ends

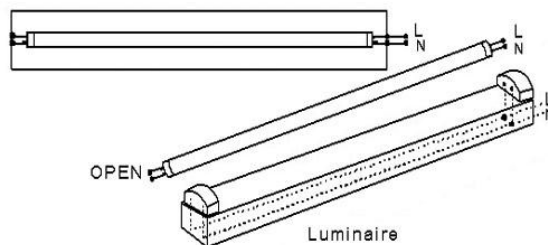


Wire Method 2: Single Ended Connection



NOTE: connects directly to mains voltage – ballast **MUST** be removed or bypassed

Wire Method 3: Four Pins Connecting



Wire Method 4: Both Ends Fully Connected

