

LED T8 TUBE style bulbs 48"

UL Listed



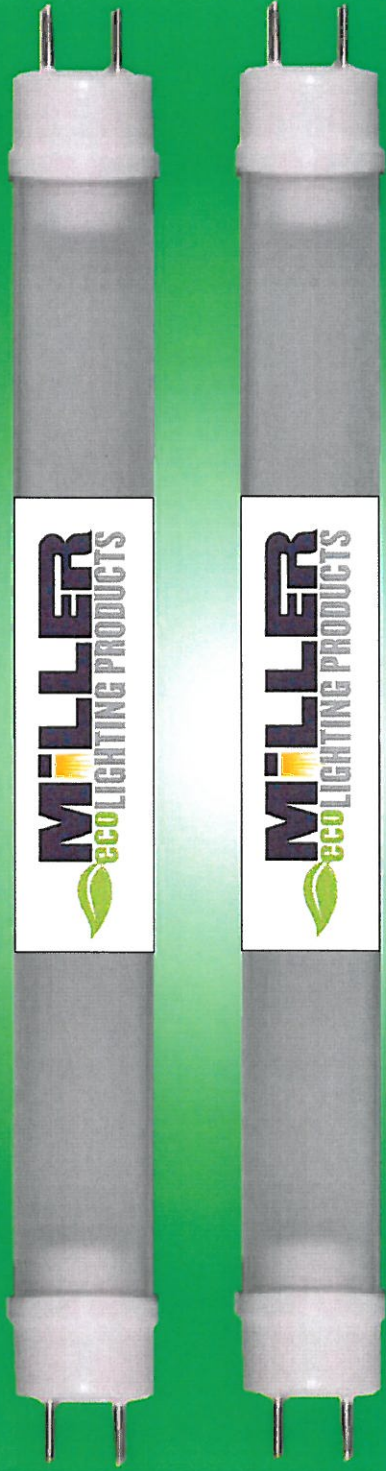
Use in place of T8 4' Fluorescent Light Bulbs and Save Energy / Uses only 18 watts

LED T8 has built-in Driver so no more ballasts to replace

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Frosted Cover gives Fluorescent appearance

120V AC 18watts 1700 lumens 50,000 hours of Life average



Accent Lighting * Cove Lighting * Under Cabinets
Display Cases * Jewelry Counters * Book shelves

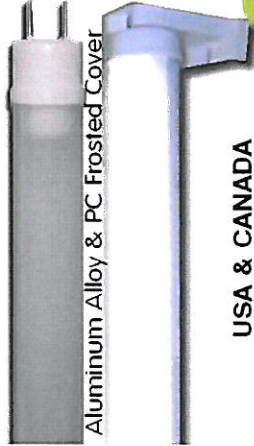
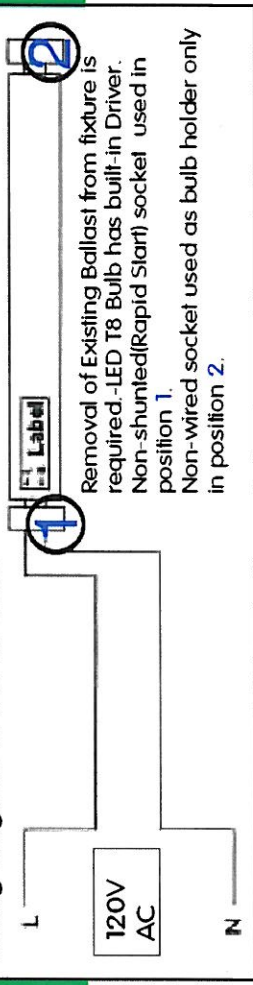
MILLER # LEDT8486k
LEDT8484K

6500k Cool White T8 48" LED TUBE 1729lm
4000k Day Light T8 48" LED TUBE 1678lm

Warning: It is highly advised that you consult with a Licensed Electrician before attempting to install this product. The improper installation of this product could result in electrical shock and bodily injury.

Two Year Warranty

Wiring diagram of LED T8 Tube



Aluminum Alloy & PC Frosted Cover

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LED T8 Tube UL Listed



Benefits

- Solid state: High shock / vibration resistance
- Instant, full-strength lightup – No buzzing or flickering
- Radiation environment-friendly: No ultraviolet or infrared radiation
- Uses LEDs with high quality and longevity
- Close to 50% reduction in energy usage and costs
- No glass tube to shatter, safer for food industry applications
- No mercury environmental hazard as with fluorescent tubes
- Better performance in freezer applications without fluorescent failure rates
- Longevity means major cost-of-replacement labor savings for hard to reach tubes needing lifts, ladders, or scaffolds

Applications

- Office Lighting/Home Lighting
- Recreation Vehicle, Bus, Train Interiors
- General Backlighting and Street Sign Backlighting
- Task Lighting, Under Cabinets/Counters
- Display Cases
- Coolers, Freezers
- Interior Design Uses
- Retail Store Displays
- Closet Illumination
- Cove Lighting
- Concealed Accent Lighting
- Edge Lighting, Cubicle, Workbench Lighting

Energy Savings by Replacing Traditional Light Bulbs with the T8 LED Tube

	Incandescent Light Bulbs	CFL/LED Incandescent Light	LED T8 Tube
Life Span(in hours)	1,500	3,000	60,000
Watts	60	36	18
KWh of electricity used over 60,000hours	3,600	2160	1200
Electricity Cost(@\$.13 per KWh)	\$468.00	\$280.80	\$156.00
Total Bulbs needed for 60,000hours of usage	40	20	1
Equivalent 60,000hour bulb expense	\$85.00	\$60.00	\$36.80
Total 60,000 Hour Lighting Spend	\$553.00	\$340.80	\$192.80
Calculate Your Energy Savings			
# of light bulbs in building	150	150	150
Your estimated daily usage(hours)	10	10	10
Days in month	30	30	30
Savings in building over 60,000 hours(energy + replacement)			
Total Cost	\$82,950.00	\$51,120.00	\$28,920.00
Savings by switching from incandescent	\$0.00	\$31,830.00	\$54,030.00
Monthly energy savings in building			
KWh used per month	2,700	1620	900
Electricity Cost(@\$.13 per KWh)	\$351.00	\$210.60	\$117.00
Savings by switching from incandescent	\$0.00	\$140.40	\$234.00
Yearly energy savings in building			
KWh used per year	32,400	19,440	10,800
Electricity Cost(@\$.13 per KWh)	\$4,214.00	\$2,527.20	\$1,404.00
Savings by switching from incandescent	\$0.00	\$1,686.80	\$2,810.00
Total Savings Using LED vs CFL Bulb over life pan		\$22,200.00	
Total Savings Using LED vs Incandescent over life pan			\$54,030.00