



8 Ft T10 LED Tube Light

36 Watts – 90V-277VAC

LED Fluorescent T8/T10/T12 Retrofit Tube Light

The T8/T10/T12 LED Fluorescent Replacement Tube Light is a direct replacement for your single pin socket fluorescent tube lights. Available in Clear lens (Frosted Optional), Aluminum heat sink, 580 SMD High Brightness LED's. Available in Warm White, Natural White, Day White or Cool White. No UV or RF interference, patented heat sink and optical diffuser. Longer life than incandescent, fluorescent, HPS or Metal Halide. Wide voltage and constant current design, solid state, high shock & vibration resistance. Mercury free, 55%+ savings in energy consumption, no noise, no flickering, These products are UL Approved and in accordance with CE, UL and FCC testing standards.

Manufacturer 3-year limited warranty. LED 3-year limited warranty.

Technical Specifications:

Wattage:	36 Watts
Lumens:	3500 Lumens (Day White)
Color Temperature:	Warm White, Natural White, Day White, Cool White (+/- 300K)
Pin End Options	Medium Bi-Pin (G13), Single Pin (5/16in) or HO (R17D)
CRI:	80+
Central Lux:	60 Lux/3m 80 Lux/8'
Lighting Angle:	120 Degrees
LED Count:	580 High SMD Brightness LEDs
Life Hours:	50,000 up
Power Factor	0.95
LED Efficiency:	98 Lm/w
Length/Base:	T8 – 8 Ft Length 96" / (2', 3', 4', 5' & 6' available)
Diffusers:	Clear Acrylic Clear Lens (Semi and Full Frosted Available)
Housing Temperature:	Less than 35 deg C
Main Materials:	Aluminum Extruded Heat Sink / Poly Carbonate Lens
Working Voltage:	AC 90V-277VAC +/- 10%
Input Frequency:	47Hz - 63Hz
Replaces:	72-96 watt T8/T12 Fluorescent Tube
NOTE: Certifications:	Single Pin (FA8) are NOT UL Listed due to power from BOTH ends.