



UltimaT8™
LED

LED UltimaT8™ Tubes

Single End Wiring



Offering superior efficiency and long life, TCP's LED UltimaT8 Tubes are the perfect replacement for linear fixtures that operate independently of ballasts.

Reasons to choose the LED UltimaT8 Tubes from TCP

- Over 40% energy savings compared to fluorescent alternatives
- Long life: 50,000 hours
- Bypass application: 120-277 line voltage
- Instant on/off
- Single end wiring
- Non-flickering
- UL rated for enclosed fixtures
- No energy losses due to fluorescent ballast

Ideal Applications

- Offices
- Restaurants
- Retail Stores
- Lobbies
- Schools
- Hospitals

Specifications:

Base Types.....G13
 Construction Single-ended
 Wattage:..... 15.5W/18.5W
 Minimum Starting Temperature Range:..... -22°F / -30°C
 Safety UL Classified

Environment..... Damp/Dry Locations
 Enclosed..... Suitable for enclosed luminaires
 Rated Life..... L70 50,000+ hours
 Beam Angle 190°
 Field Angle 300°



Specifications:

Plastic – 4 foot



G13 base

All Glass – 4 foot



G13 base

Listing

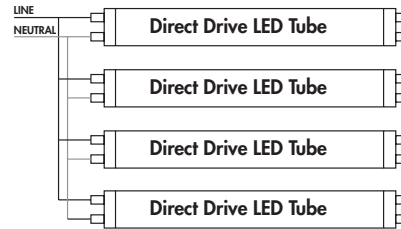
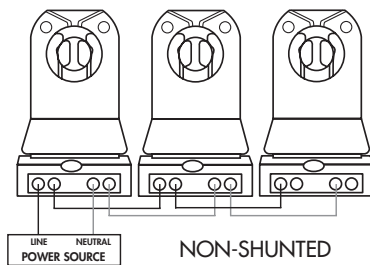
UL Classified

Warranty

Five years against defects in manufacturing

Wiring Diagrams:

Single Ended Wiring



LED T8 Bypass Single Ended

| Item# | Description | LED Wattage | Voltage | Fluorescent Equivalency | Lumens | LPW | Base | CCT | CRI | Master Pack |
|---|-----------------------------------|-------------|----------|-------------------------|--------|-------|------|-------|-----|-------------|
| PLASTIC | | | | | | | | | | |
| LED 15.5 WATT T8 TUBE – 4 FOOT ALL GLASS G13 BASE – SINGLE ENDED | | | | | | | | | | |
| T804461E30KBP | LED 15.5W 4' T8 1E BYPASS 30K B25 | 15.5 | 120-277V | 32W | 1850 | 119.3 | G13 | 3000K | 80 | 1 |
| T804461E35KBP | LED 15.5W 4' T8 1E BYPASS 35K B25 | 15.5 | 120-277V | 32W | 1900 | 122.5 | G13 | 3500K | 80 | 1 |
| T804461E41KBP | LED 15.5W 4' T8 1E BYPASS 41K B25 | 15.5 | 120-277V | 32W | 1950 | 125.8 | G13 | 4100K | 80 | 1 |
| T804461E50KBP | LED 15.5W 4' T8 1E BYPASS 50K B25 | 15.5 | 120-277V | 32W | 2000 | 129.0 | G13 | 5000K | 80 | 1 |
| LED 18.5 WATT T8 TUBE – 4 FOOT PLASTIC G13 BASE – SINGLE ENDED | | | | | | | | | | |
| LPT818B141K | LED 18.5W 4' T8 1E BY PLASTIC 41K | 18.5 | 120-277V | 32W | 2300 | 124.3 | G13 | 4100K | 80 | 25 |
| LPT818B150K | LED 18.5W 4' T8 1E BY PLASTIC 50K | 18.5 | 120-277V | 32W | 2300 | 124.3 | G13 | 5000K | 80 | 25 |

For the most up-to-date specs and warranty information, please visit www.tcp.com

TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit tcp.com

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