



UltimaT8™
LED

LED UltimaT8™ Tubes

Product Specifications



LED compatible replacement for linear fixtures that operate independently of ballasts.

Reasons to choose the LED UltimaT8 Tubes from TCP

- >40% energy savings
- 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: -22F / -30C
 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

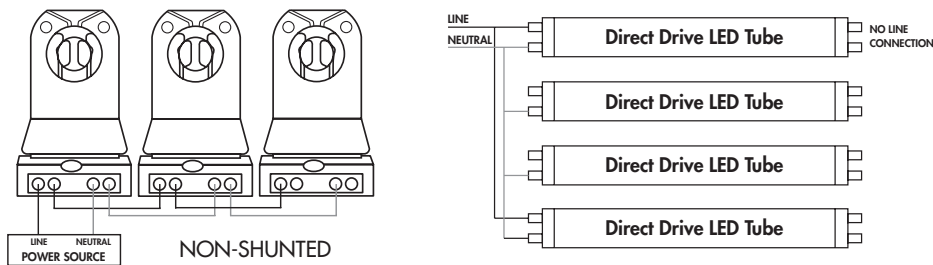
UL Classified

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										
DLC LOOK-UP# T80451										
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