



LED T8 Type B Tubes

GPS Ready



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

LED T8 Tubes Ideal For Use in General Purpose Strips

- >50% energy savings
- Long life: 50,000
- Bypass Application
- Instant on/off
- All Glass or PET Coated Glass Options
- UL rated for enclosed fixtures
- No energy losses due to fluorescent ballast
- Double or Single End Wired options

Ideal Applications

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

Specifications:

Base Types.....G13
 Wattage..... 13.5W / 15W
 Voltage..... 120V and 120-277V
 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 4 foot 190°
 Field Angle 4 foot 300°

Specifications:

Shatterproof PET Coated Glass

All Glass

Listing



4 foot G13 base



4 foot G13 base

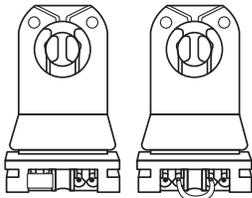


Warranty

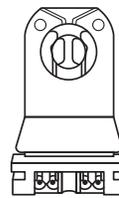
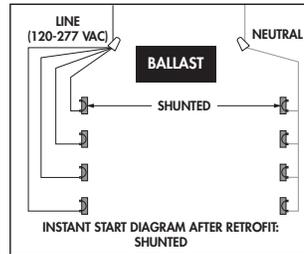
Five years against defects in manufacturing

Wiring Diagrams:

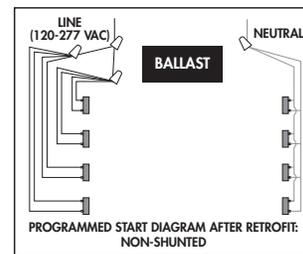
Double Ended Wiring



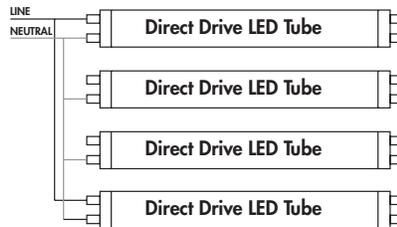
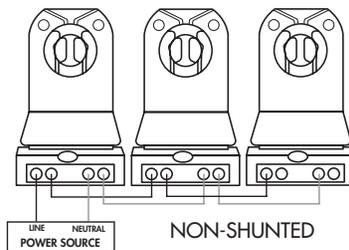
SHUNTED



NON-SHUNTED



Single Ended Wiring





LED T8 Type B Tubes

LED Type B Tubes – 4'

Item#	Description	DLC QPL	Voltage	Line Voltage Watts	Line Voltage Lumens	Line Voltage LPW	Base	CCT	CRI	Pack Size
DOUBLE / SINGLE END WIRING 120V										
ALL GLASS • NON-DIMMABLE • 50,000 HOURS		DLC LOOKUP # T80415C								
LT813B241KBP ¹	LED 13.5W 4' T8 2E BY 41K 25PK	★	120V	13.5	1900	140.7	G13	4100K	80	1
PET COATED • NON-DIMMABLE • 50,000 HOURS		DLC LOOKUP # T80415B								
L13T8BY5035KBP	LED 13.5W 4' T8 2E BY 35K SC 25PK	★	120V	13.5	1800	133.3	G13	3500K	80	1
L13T8BY5041KBP	LED 13.5W 4' T8 2E BY 41K SC 25PK	★	120V	13.5	1900	140.7	G13	4100K	80	1
L13T8BY5050KBP	LED 13.5W 4' T8 2E BY 50K SC 25PK	★	120V	13.5	2000	148.1	G13	5000K	80	1
SINGLE END WIRING 120 - 277V										
ALL GLASS • NON-DIMMABLE • 50,000 HOURS		DLC LOOKUP # T80415C								
LT813B241KBP ²	LED 13.5W 4' T8 1E BY 41K 25PK	★	120V - 277V	13.5	1900	140.7	G13	4100K	80	1
ALL GLASS • NON-DIMMABLE • 50,000 HOURS		DLC LOOKUP # T80415								
LT815B235K	LED 15.5W 4' T8 1E BYPASS 35K	★	120V - 277V	15	1900	126.6	G13	3500K	80	25
LT815B241K	LED 15.5W 4' T8 1E BYPASS 41K	★	120V - 277V	15	1950	130.0	G13	4100K	80	25
LT815B250K	LED 15.5W 4' T8 1E BYPASS 50K	★	120V - 277V	15	2000	133.3	G13	5000K	80	25

¹ This item is only available from the Ohio warehouse.

² This item is only available from the California warehouse.

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

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

325 Campus Dr. | Aurora, Ohio 44202 | P: 800.324.1496 | F: 877.487.0516