



EarthTronics® Linear T8 & T5 LED

Full Line of TLED for Commercial, Industrial, Institutional and Retail Applications



Key Features

- + Easily retrofit T8 & T5 for energy savings
- + 2ft, 3ft, 4ft and U-Bend standard G13 base
- + 8 ft available, Fa8 single pin and R17d double pin

- + Solutions for emergency back-up applications
- + Long 50,000 hour rate life (L70)
- + Coated lamps for food service application available

PRODUCT DESCRIPTION

T 8 LED - What and Why

T8 LED lamps are categorized by UL and the industry for ease of understanding across all manufacturers. There are several types available in the market, but the following will help to bring clarity to the type of lamp that you may be considering.

Type A

Type A is for use on existing ballast systems. Often called "Plug and Play" because they are simply installed. EarthTronics manufactures a lamp that will accommodate a broad variety of ballasts, both instant start and program start. This advanced feature simplifies the retrofit process.

Type B

Type B LED lamps are used widely because they direct wire to 120/277V systems, eliminating the ballast and its energy waste. EarthTronics offers T8 Type B to replace 24", 36", 48", 96", U-Bend and long PL-L. EarthTronics also provides solutions for T5HO and specific T5 lamps. Type B increases energy savings, eliminates issues with ballasts and are very long life. With the advancements and long service life offered by Type B lamps, EarthTronics does not manufacture the Type C.

Type C

Type C retrofits lamps require a specific external driver to replace the fluorescent ballast and are specific to that driver. Type C tubes involves removing existing tubes and ballasts.

DLC® PERFORMANCE

EarthTronics selected world-class LED chips and high quality drivers engineered to perform at an efficiency level necessary to meet and exceed DLC standards. These lamps offer a 50,000 hour rated and carry a 5 year warranty.

APPLICATIONS

- + Commercial Facilities
- + Industrial Facilities
- + Institutional
- + Manufacturing
- + Hospitals
- + Office Buildings & Retail



EarthTronics® Linear T8 & T5 LED

Order Code	Model Number	Description
T5 Type A "Plug & Play" For Electronic ballast		
10850	LT525840G3	Type A 25W 3500L 4000K
10851	LT525850G3	Type A 25W 3500L 5000K
T5 Type B 48" Direct Wire Double End Feed 120/277V		
11116	LT512840BDE	Type B DE 12.5W 1800L 4000K
10929	LT525840BDE	Type B DE 25W 3500L 4000K
10930	LT525850BDE	Type B DE 25W 3500L 5000K
8' Lamps Type B 48" Double End Feed		
11359	LT834850BDE	Type B 8ft DE 34W 4400LM 5000K Fa8 (single pin)
10977	LT843840BDE	Type B 8ft DE 43W 5500LM 4000K Fa8 (single pin)
10978	LT843850BDE	Type B 8ft DE 43W 5500LM 5000K Fa8 (single pin)
11134	LT843850BDEHO	Type B 8ft DE 43W 5500LM 5000K R17d (HO pin)
T8 Type B 48" Direct Wire Single End Feed 120/277V		
10427	LT814840BP	Type B 14.5W 2200L 4000K
10428	LT814850BP	Type B 14.5W 2200L 5000K
T8 Type B 48" Direct Wire Double End Feed 120/277V		
11487	LT812835BDE	T8 Type B DE 12W 1700L 3500K
11488	LT812840BDE	T8 Type B DE 12W 1800L 4000K
11489	LT812850BDE	T8 Type B DE 12W 1800L 5000K
10611	LT815835BDE	T8 Type B DE 15W 2200L 3500K
10553	LT815840BDE	T8 Type B DE 15W 2200L 4000K
10554	LT815850BDE	T8 Type B DE 15W 2200L 5000K
10745	LT817840BDE	T8 Type B DE 17W 2200L 4000K
10746	LT817850BDE	T8 Type B DE 17W 2200L 5000K
11124	LT815840BDEC	T8 Type B DE 15W 2200L 4000K Coated
11125	LT815850BDEC	T8 Type B DE 15W 2200L 5000K Coated
Multi-Function T8 Type A "Plug & Play" for Electronic, IS, RS, PS & Emergency Backup Ballast		
10648	LT815835AG5	T8 Type A 15W 2100L 3500K
11440	LT814840G9	T8 Type A 14W 2100L 4000K
11441	LT814850G9	T8 Type A 14W 2100L 5000K

*2ft, 3ft, and U-Bend options available. Contact EarthTronics for more information.

Easily access our DLC qualified products with rebates in your area.

ACCESS IT HERE: [Linear T8 & T5 LED](#)

www.earthtronics.com/rebate-finder/catalog/

