

Project	
Date	
Prepared By	
Model #	LT525850BDE

## Specifications

### ELECTRICAL

**Watts:** 25  
**Voltage:** 120-277VAC  
**Power Factor:** .90  
**Base Type:** G5 Bi-Pin  
**THD:** 20%  
**Operating Temp. Range:**  
 -20°C to 45°C

### LIGHT

**Initial Lumens:** 3500  
**Lumens per Watt:** 140  
**Color Temperature:** 5000K  
**CRI:** 82

### AGENCY APPROVALS

**DLC®:** Yes  
**UL/RoHS:** Yes  
**FCC/ETL:** Yes

### PRODUCT DETAILS

**Warranty:** 5 years  
**Rated Life:** 50,000 hours  
**Dimensions:**  
 45.8" Length  
 .625" Diameter  
**UPC:** 840791109304

# LED Linear Tube - 45.8"

3500 Lumen T5 LED 5000K  
 45.8" Direct Wire Type B, Double End



**ORDER CODE:**  
 10930

**MODEL NUMBER:**  
 LT525850BDE

**DLC PRODUCT ID:**  
 PLX2MWIRP63U

**REBATE AVAILABILITY\***

### PRODUCT DESCRIPTION

25 watt EarthBulb direct wire LED linear T5 eliminates the ballast for maximum energy savings. Available in 5000K with 300 degree beam angle. Great light output and perfect for replacement of 54 watt T5 fluorescent tubes. This linear tube provides 3500 lumens and has a CRI of 82. Ideal for general, decorative and architectural lighting in offices, retail stores, hotels, schools and hospitals. This lamp is engineered for high lumen maintenance over its 50,000 hour rated. To install, simply remove the existing fluorescent ballast and direct wire the line voltage. Direct wire quickly, no lamp holder modifications necessary, just run the black (load) to the one end and white (neutral) to the other. Operates on 120-277V, 60Hz, double end live feed, direct wire. DLC® listed product.

### PRODUCT FEATURES

- + 120-277VAC 60Hz, Double end live feed, direct wire
- + Easily retrofit 54 watt T5 fluorescent tubes
- + DLC® technical requirement 5.1
- + Direct wire without modifying lamp holders
- + Conforms to UL Standard 1993 and 1598C. Certified to CSA Standard C22.2 No. 1993 & C22.2 No. 250.1
- + Provides 3500 lumens
- + Chipset provides 5000K white light with a high color rating of 82

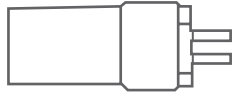
### APPLICATIONS

- + Decorative
- + Architectural Lighting
- + Hospitals
- + Retail Stores
- + Hotels
- + Schools

Please consult installation instructions for proper application and use of this lamp.  
 \*Rebate availability access it here: [www.earthtronics.com/rebate-finder](http://www.earthtronics.com/rebate-finder)

## PACKAGE DETAILS

### LAMP BASE TYPE



G5 Bi-Pin

### MASTER CARTON

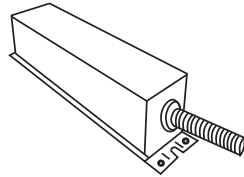
Master Carton Qty: 25

Dimensions: 47.44" Length x 6.38" Width x 6.42" Height

Weight: 12.28 lbs

UPC: 84079110930800

## OPTIONAL ACCESSORIES - (Sold separately)



External Emergency Backup Kit

Order Code: 11405

Dimensions:

23.97" Length x 23.97" Width x 2" Depth

Weight: 6.75 LBS

UPC: 84079112526

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

ACCESS IT HERE: [Rebate Finder – Linear Tube](#)

[www.earthtronics.com/rebate-finder/catalog/](http://www.earthtronics.com/rebate-finder/catalog/)

