

Project	
Date	
Prepared By	
Model #	LT525840BDET

Specifications

ELECTRICAL

Watts: 24

Voltage: 120-277VAC

Power Factor: .90

Base Type: G5 Bi-Pin

THD: 20%

Operating Temp. Range:

-20°C to 45°C

Dimmable: Yes

Dimming Type: Phase-cut

Dimming Range: 10-100%

LIGHT

Initial Lumens: 3500

Lumens per Watt: 145.8

Color Temperature: 4000K

CRI: 82

AGENCY APPROVALS

UL/RoHS: Yes

FCC/ETL: Yes

DLC® Listed: Yes

PRODUCT DETAILS

Warranty: 5 years

Rated Life: 50,000 hours

Dimensions:

45.8" Length

.625" Diameter

UPC: 840791109298



Norton Shores, Michigan 49441
T: 231.332.1188 | F: 231.726.5029
TOLL FREE: 866.632.7840
www.earthtronics.com

LED Linear Tube - 45.8"

3500 Lumen T5 LED 4000K

45.8" Direct Wire Type B, Double End



ORDER CODE:

10929

MODEL NUMBER:

LT525840BDET

PRODUCT ID:

S-1W7FT6

[Rebate Availability*](#)

PRODUCT DESCRIPTION

24 watt EarthBulb direct wire LED linear T5 eliminates the ballast for maximum energy savings. Available in 4000K 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.

PRODUCT FEATURES

- + 120-277VAC 60Hz, Double end live feed, direct wire
- + Easily retrofit 54 watt T5 fluorescent tubes
- + 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 4000K natural 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



LED Linear Tube - 45.8"

3500 Lumen T5 LED 4000K, Type B, Double End

PACKAGE DETAILS

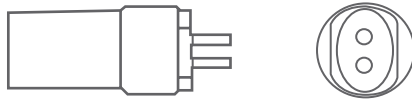
INDIVIDUAL CARTON

Individual Qty: 1
Dimensions: .78" Length x .78" Width x 4.57"
Height Weight: .379 lbs
UPC: 840791109298

MASTER CARTON

Master Carton Qty: 25
Dimensions: 47.91" Length x 5.67" Width x 6.26"
Height Weight: 10.54 lbs
UPC: 84079110929800

LAMP BASE TYPE



G5 Bi-Pin

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

ACCESS IT HERE: [Rebate Finder – Linear Tube](http://www.earthtronics.com/rebate-finder/catalog/)
www.earthtronics.com/rebate-finder/catalog/

