

Project	
Date	
Prepared By	
Model #	LT843850BDEHO

Specifications

ELECTRICAL

Watts:
43 watt lamp

Voltage:
120-277V 50/60Hz

Power Factor: 0.9

Operating Temp. Range:
-20°C to 45°C

Base Type:
R17d

LIGHT

Initial Lumens: 5500

Lumens per Watt: 127

Color Temperature:
5000K

CRI: >82

AGENCY APPROVALS

UL/FCC: Yes

RoHS: Yes

PRODUCT DETAILS

Warranty: 10 years

**Fixture
Rated Life:** 50,000 hours

Weight: 0.41lbs

Dimensions:
1" Diameter
96" Length

LED Linear Tube 96"

Type B, 5500 Lumens, 43 Watt, 5000K



ORDER CODE:

11134

MODEL NUMBER:

LT843850BDEHO

LENGTH:

96 Inch
Type B

PRODUCT DESCRIPTION

Easily replace high output HO T12 and T8 96" fluorescent lamps and save up to 65%* in energy costs. The EarthTronics 96" TLED provides 5500 lumens and consumes only 43 watts. The lamp CCT is 5000K and provides 82CRI for improved visual acuity and color clarity when compared to the fluorescent lamps being replaced. The construction is glass and the light distribution is 300° which makes the lamp an easy answer when retrofitting simple strip fixtures or more decorative pendant fixtures. This Type B direct wire lamp is easily installed with simple rewiring directly to 120VAC or 277VAC power supply. Follow the instructions provided to wire the load (black wire) to one end of the lamp and the neutral (white wire) to the other end. There is no need to replace lamp holder sockets. The EarthTronics 96" TLED is a perfect for use in schools, institutions, warehouses, manufacturing, retail and other commercial applications where energy savings is required. 50,000 hour rated life. R17d lamp base type. Operates on 120 – 277VAC.

*when replacing a 110 watt HO T12 fluorescent

PRODUCT FEATURES

- + Easily retrofit T8, 8 foot tubes
- + Direct wire eliminates the need for electronics ballast or drivers
- + 5000K daylight with a high color rendering rating of 82
- + 120-277VAC 50/60Hz
- + Provides 5500 lumens
- + Conforms to UL Standard 1993 and 1598C. Certified to CSA Standard C22.2 No. 1993 & C22.2 No. 250.1



EarthTronics

LED Linear Tube 96"

Type B, 5500 Lumens, 43 Watt, 5000K

PACKAGE DETAILS

MASTER CARTON

Master Carton Qty: 10

Dimensions: 97.7" Length x 7.7" Width x 5.88" Height

Weight: 11.91 lbs

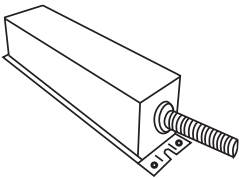
UPC: 8407911134500

LAMP BASE TYPE



R17d Base Type

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/

