

Project	
Date	
Prepared By	
Model #	LT834850BDE

Specifications

ELECTRICAL

Watts:

34 watt lamp

Voltage:

120-277V 50/60Hz

Power Factor: >0.9

Operating Temp. Range:

-20°C to 45°C

Base Type:

FA8 1Pin

LIGHT

Initial Lumens: 4400

Lumens per Watt: 129

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, 4400 Lumens, 34 Watt, 5000K

ORDER CODE:

11359

MODEL NUMBER:

LT834850BDE

LENGTH:

96 Inch

Type B



PRODUCT DESCRIPTION

Easily replace T12 and T8 96" fluorescent lamps and save up to 65%* in energy costs. The EarthTronics 96" TLED provides 4400 lumens and consumes only 34 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, retail and other commercial applications where energy savings is required. 50,000 hour rated life. Fa8 lamp base type. Operates on 120 – 277VAC.

*when replacing a 72 watt T12 fluorescent

PRODUCT FEATURES

- + Easily retrofit T8, 8 foot tubes
- + DLC® Technical Requirements 5.0
- + 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 4400 lumens
- + Conforms to UL Standard 1993 and 1598C. Certified to CSA Standard C22.2 No. 1993 & C22.2 No. 250.1

Please consult installation instructions for proper application and use of this fixture.

*Rebate availability access it here: www.earthtronics.com/rebate-finder



EarthTronics®

LED Linear Tube 96"

Type B, 4400 Lumens, 34 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

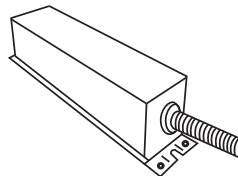
UPC: 84079111359200

LAMP BASE TYPE



FA8 1Pin

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/

