

Project	
Date	
Prepared By	
Model #	LT817840BDET

## Specifications

### ELECTRICAL

**Watts:**  
17 watt lamp

**Voltage:**  
120-277V 50/60Hz

**Power Factor:** 0.90

**Operating Temp. Range:**  
-20°C to 45°C

**Base Type:**  
G13 Medium Bi-pin

### LIGHT

**Initial Lumens:** 2200

**Lumens per Watt:** 129

**Color Temperature:**  
4000K

**CRI:** 82

### AGENCY APPROVALS

**ETL/FCC:** Yes

**RoHS/NSF:** Yes

### PRODUCT DETAILS

**Diffuser Type:**  
Internal coated glass tube

**Warranty:** 10 years

**Fixture**

**Rated Life:** 50,000 hours

**Dimensions:**  
1" Diameter  
48" Length

# LED Linear Tube 48"

Type B, 2200 Lumens, 17 Watt, 4000K



### ORDER CODE:

11005

### MODEL NUMBER:

LT817840BDET

### LENGTH:

48 Inch  
Type B

### DLC PRODUCT ID:

PLBA0BQX841E

## PRODUCT DESCRIPTION

17 watt EarthBulb direct wire LED linear T8 eliminates the ballast for maximum energy savings. Available in 4000K with 300 degree beam angle. Great light output and perfect for replacement of T8 fluorescent tubes. This linear tube provides 2200 lumens and has a CRI of 82. 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.

## PRODUCT FEATURES

- + Easily retrofit T8, 4 foot tubes
- + 120-277VAC 50/60Hz direct wire eliminates the need for electronics ballast or drivers
- + Direct wire without modifying lamp holders
- + DLC® Technical Requirement 5.0
- + This type B lamp is double end direct wire so no lamp holder modifications
- + Provides 2200 lumens
- + 4000K cool white light with a high color rendering rating of 82
- + Conforms to UL Standard 1993 and 1598C. Certified to CSA Standard C22.2 No. 1993 & C22.2 No. 250.1
- + Emergency Driver available

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

### INDIVIDUAL PACKAGE

Individual Carton Qty: 1  
Dimensions: 48" Length x 1.2" Width x 1.2" Height  
Weight: .53 lbs  
UPC: 840791110058

### MASTER CARTON

Master Carton Qty: 25  
Dimensions: 49.7" Length x 6.5" Width x 7.5" Height  
Weight: 14.4 lbs  
UPC: 84079111005800

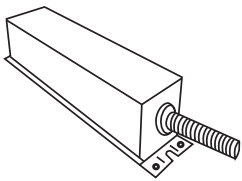
### LAMPBASETYPE



G13 Medium Bi-pin



### 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/)

