

Project	
Date	
Prepared By	
Model #	LT817835BDE

Specifications

ELECTRICAL

Watts:
17 watt lamp

Voltage:
120-277V 50/60Hz

Power Factor: 0.9

Operating Temp. Range:
-20°C to 45°C

Base Type:
G13 Medium Bi-pin

LIGHT

Initial Lumens: 2100

Lumens per Watt: 123

Color Temperature:
3500K

CRI: >82

AGENCY APPROVALS

DLC®: Yes

UL/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, 2100 Lumens, 17 Watt, 3500K



ORDER CODE:

11561

MODEL NUMBER:

LT817835BDE

LENGTH:

48 Inch
Type B

DLC PRODUCT ID:

PLXV18VX8PD2

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

EarthBulb direct wire LED linear T8 lamps eliminate the need for electronic ballast or drivers for maximum energy savings. This 3500K color temperature lamp consumes only 17 watts to produce 2100 lumens. A high Color Rendering Index (CRI) of 82 insures excellent color clarity. The 300 degree beam angle provides a wide distribution pattern and is perfect for directing more light to the working surface from existing troffer fixtures and strip fixtures as well as task and display lighting applications. Perfect for replacement of T8 fluorescent tubes. 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 to the line voltage. This type B lamp is double end direct wire so no lamp holder modifications are necessary, just run the black (load) to the one end of the lamp and white (neutral) to the other. Operates on 120-277V. DLC® listed listed.

PRODUCT FEATURES

- + Easily retrofit T8, 4 foot tubes
- + Direct wire eliminates the need for electronics ballast or drivers
- + Direct wire without modifying lamp holders
- + 120-277VAC 50/60Hz, direct wire
- + DLC® Technical Requirement 5.1
- + Provides 2100 lumens
- + 3500K bright white with a high color rendering rating of 82
- + This Type B lamp is double end direct wire so no lamp holder modifications

Please consult installation instructions for proper application and use of this fixture.
*Rebate availability access it here: 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: 840791115619

MASTER CARTON

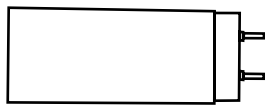
Master Carton Qty: 25

Dimensions: 49.7" Length x 6.5" Width x 7.5" Height

Weight: 14.4 lbs

UPC: 840791115619000

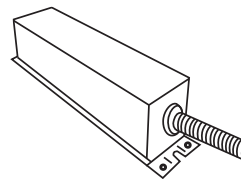
LAMP BASE TYPE



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/

