

Project	
Date	
Prepared By	
Model #	LT815840BDEC

Specifications

ELECTRICAL

Watts:
15 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: 2200

Lumens per Watt: 147

Color Temperature:
4000K

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" - Coated

Type B, 2200 Lumens, 15 Watt, 4000K



ORDER CODE:

11124

MODEL NUMBER:

LT815840BDEC

LENGTH:

48 Inch
Type B

DLC PRODUCT ID:

PLMDL7B648KV

REBATE AVAILABILITY*

PRODUCT DESCRIPTION

EarthBulb direct wire LED linear T8 lamps eliminate the need for electronic ballast or drivers for maximum energy savings. This 4000K color temperature lamp consumes only 15 watts to produce 2200 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. Shatterproof coated to conform to the Food Safety standards. Operates on 120-277V. DLC® listed product.

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 version 5.1
- + This type B lamp is double end direct wire so no lamp holder modifications
- + Provides 2200 lumens
- + 4000K natural white 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
- + Shatterproof coated to conform to the Food Safety standards

PACKAGE DETAILS

INDIVIDUAL PACKAGE

Individual Carton Qty: 1
Dimensions: 48" Length x 1.2" Width x 1.2" Height
Weight: .53 lbs
UPC: 840791111246

MASTER CARTON

Master Carton Qty: 25
Dimensions: 49.7" Length x 6.5" Width x 7.5" Height
Weight: 14.4 lbs
UPC: 84079111124600

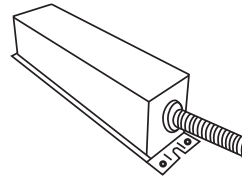
LAMP BASETYPE



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/

