

Project	
Date	
Prepared By	
Model #	LT814850BP

Specifications

ELECTRICAL

Watts:
14.5 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: 151

Color Temperature:
5000K

CRI: >82

AGENCY APPROVALS

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, 2200 Lumens, 14.5 Watt, 5000K



ORDER CODE:

10428

MODEL NUMBER:

LT814850BP

LENGTH:

48 Inch
Type B

PRODUCT DESCRIPTION

EarthBulb direct wire LED linear T8 lamps eliminate the need for electronic ballast or drivers for maximum energy savings. This 5000K color temperature lamp consumes only 14.5 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 one end of the lamp. Operates on 120-277V. DLC® listed.

PRODUCT FEATURES

- + Easily retrofit T8, 4 foot glass tubes
- + Single end live feed
- + 120-277VAC 50/60Hz, direct wire
- + DLC® technical requirement version 5.1
- + Provides 2200 lumens
- + CRI Rating 82
- + Direct wire eliminates the need for electronics ballast or drivers

PACKAGE DETAILS

MASTER CARTON

Master Carton Qty: 25

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

Weight: 14.4 lbs

UPC: 84079110428600

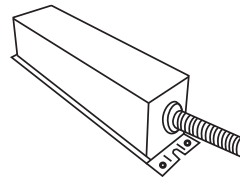
LAMP BASE TYPE



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/

