

Project	
Date	
Prepared By	
Model #	LT815850DET

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
Dimmable: Yes
Dimming Type: Phase-cut
Dimming Range: 10-100%

LIGHT

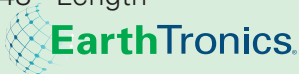
Initial Lumens: 2200
Lumens per Watt: 147
Color Temperature:
 5000K
CRI: >82

AGENCY APPROVALS

UL/FCC: Yes
RoHS/ NSF: Yes
DLC®: Yes

PRODUCT DETAILS

Diffuser Type:
 Internal coated glass tube
Warranty: 5 years
Fixture
Rated Life: 50,000 hours
Dimensions:
 1" Diameter
 48" Length



Norton Shores, Michigan 49441
 T: 231.332.1188 | F: 231.726.5029
 TOLL FREE: 866.632.7840
 www.earthtronics.com

LED Linear Tube 48"

Type B, 2200 Lumens, 15 Watt, 5000K
 Single-end or double-end operation on 120-277V



ORDER CODE:
 10554

MODEL NUMBER:
 LT815850DET

LENGTH:
 48 Inch
 Type B

DLC® PRODUCT ID:
 S-YZ6DH7

REBATE AVAILABILITY*

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 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 features a flexible design allowing for single-end or double-end operation on 120-277V. To install, simply remove the existing fluorescent ballast and direct wire to the line voltage. This type B lamp is 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. DLC® 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® Listed 5.1 requirement
- + Flexible design allows for single-end or double-end operation on 120-277V
- + Provides 2200 lumens
- + 5000K daylight with a high color rendering rating of 82

PACKAGE DETAILS

INDIVIDUAL PACKAGE

Individual Carton Qty: 1

Dimensions: 47.8" Length x 1.08" Width x 1.08" Height

Weight: .47 lbs

UPC: 840791105542

MASTER CARTON

Master Carton Qty: 25

Dimensions: 47.8" Length x 6.14" Width x 6.26" Height

Weight: 12.48 lbs

UPC: 84079110554200

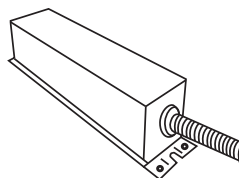
LAMP BASE TYPE



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/

