

Project	
Date	
Prepared By	
Model #	LT8128CCTSDE

### Specifications ELECTRICAL

Watts: 12

Voltage: 120-277VAC Power Factor: >0.9 OperatingTemp. Range:-20 - 45 °C BaseType: G13

#### **LIGHT**

Initial Lumens: 1800 Lumens per Watt: 150 Color Temperature: 3000K, 3500K,4000K, 5000K, or 6500K

**CRI**: 82

#### AGENCY APPROVALS

UL1993: Yes UL 1598: Yes

FCC (Class B): Yes

RoHS: Yes NSF: Yes DLC©: Yes

#### PRODUCT DETAILS

**Enclosure Material:** 

Glass

**Endcap Material:** 

**Plastic** 

Warranty: 5 years

**Fixture** 

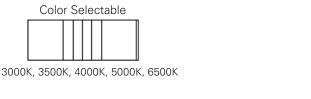
Rated Life: 50,000 hours



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

## Type B Linear TLED - 4ft

12 Watt, 1800 Lumen, Color Selectable













ORDER CODE: 11921

MODEL NUMBER: LT8128CCTSDE

**WATTS: 12** 

#### **COLORTEMPERATURE:**

3000K,3500K,4000K, 5000K or 6500K

**LUMENS:** 1800 Lumens

DLC© PRODUCT ID: S-LZRCTH

REBATE AVAILABILITY\*

#### PRODUCT DESCRIPTION

EarthBulb Type B Linear TLED 4ft lamps are designed for direct wire installations, allowing both double-ended and single-ended wiring configurations for greater flexibility. This 12-watt lamp produces 1800 lumens, providing an impressive 150 lumens per watt. With five selectable color temperatures (3000K, 3500K, 4000K, 5000K, and 6500K), it adapts seamlessly to diverse lighting needs. The lamp's high CRI ensures vivid, accurate color output, while a 220-degree beam angle provides broad light distribution for troffers, strip fixtures, and display lighting. Engineered for longevity with a rated life of 50,000 hours, this TLED performs well in both dry and damp locations and is suitable for open and enclosed fixtures.

This TLED simplifies installation with no need to change the lamp holder when using double-ended wiring—simply bypass the existing ballast and connect to 120-277V line voltage. Environmentally friendly and mercury-free, EarthBulb's Type B Linear TLED is UL certified, and a cost-effective replacement for traditional fluorescent tubes, offering both long-term energy savings and flexible lighting solutions for any application. DLC© Listed.

#### **PRODUCT FEATURES**

- + Replacement for conventional fluorescent lamp
- + Direct wire, 120-277VAC input
- + Suitable for dry and damp locations
- + Suitable for open and enclosed

#### fixtures

+ DLC<sup>®</sup> Listed

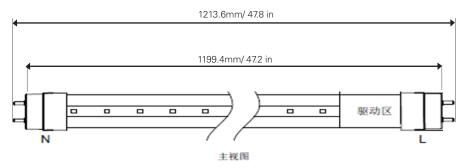
- + Environmentally friendly: no mercury
- + Can be set to any of the five color temperatures



# EarthTronics. Type B LinearTLED

12 Watt, 1800 Lumen, Color Selectable

#### PRODUCT DIMENSIONS



#### PACKAGE DETAILS

#### INDIVIDUAL PACKAGE

Individual Carton Oty.: 1

Dimensions: 1.08 in x 1.08 in x 47.79 in

UPC: 840791119211

#### **MASTER PACKAGE**

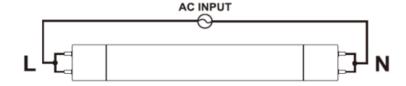
Master Carton Qty.: 1

Dimensions: 47.79 in x 5.94 in x 5.94 in

UPC: 84079111921100

#### **WIRING**





Easily access our DLC qualified products with rebates in your area.

ACCESS IT HERE: Rebate Finder - TLED

www.earthtronics.com/rebate-finder/catalog/



