

Project	
Date	
Prepared By	
Model #	LT5128CCTSDE

Specifications

ELECTRICAL

Watts: 12.5

Voltage: 120-277VAC

Power Factor: 0.9

Base Type: G5, Mini Bi-pin

THD: 20%

Operating Temp. Range:

-20°C to 45°C

LIGHT

Initial Lumens: 1800

Lumens per Watt: 144

Color Temperature: 3000K, 3500K, 4000K, 5000K or 6000K

CRI: 82

Dimming Operation:

0-10V Continuous Dimming

AGENCY APPROVALS

UL1993, UL8750: Yes

RoHS: Yes

FCC: Yes

NSF: Yes

PRODUCT DETAILS

Warranty: 5 years

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

LED Type B Linear Tube - 45.8"

1800 Lumen T5 LED - 5 Color Selectable Options
 Direct Wire Double End or Single End Operation



ORDER CODE:

11116

MODEL NUMBER:

LT5128CCTSDE

PRODUCT DESCRIPTION

12.5 watt EarthBulb direct wire LED linear T5 eliminates the ballast for maximum energy savings. This lamp is a retrofit direct wire tube for single or double end installations. It is color selectable, offering 5 choices 3000K, 3500K, 4000K, 5000K or 6500K which can be adjusted in the field by just sliding the switch to your desired color. Great light output and perfect for replacement of 28 watt T5 fluorescent tubes. This linear tube provides 1800 lumens and has a CRI of 82. Ideal for general, decorative and architectural lighting in offices, retail stores, hotels, schools and hospitals. 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 the line voltage. Direct wire quickly, no lamp holder modifications necessary, just run the black (load) to the one end and white (neutral) to the other. Operates on 120-277V, 60Hz.

PRODUCT FEATURES

- + Flexible design allows for single-end or double-end operation on 120-277V
- + Direct wire eliminates the need for electronics ballast or drivers
- + Easily retrofit 28 watt T5HO fluorescent lamp
- + 5 CCT color selectable options
- + 0-10V continuous dimming
- + Provides 1800 lumens
- + Internal coated glass tube
- + Suitable for dry and damp locations
- + Suitable for open fixtures

+ APPLICATIONS

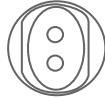
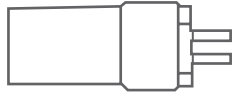
- + Decorative
- + Retail Stores
- + Hotels
- + Architectural Lighting
- + Hospitals
- + Schools

Please consult installation instructions for proper application and use of this lamp.

*Rebate availability access it here: www.earthtronics.com/rebate-finder

PACKAGE DETAILS

LAMP BASE TYPE



G5 Bi-Pin

MASTER CARTON

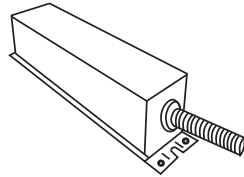
Master Carton Qty: 25

Dimensions: 47.44" Length x 6.38" Width x 6.42" Height

Weight: 12.28 lbs

UPC: 84079111116100

OPTIONAL ACCESSORIES - (Sold Separately)



External Emergency Backup Kit

Order Code: 11786

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

ACCESS IT HERE: [Rebate Finder – Linear Tube](#)

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

