

Project	
Date	
Prepared By	
Model #	LT8118CCTABSDE3

Type A/B Hybrid - 3ft

Type A/B, For Single or Double End Installation



ORDER CODE:

11920

MODEL NUMBER:

LT8118CCTABSDE3

WATTS: 11 Watt

COLOR TEMPERATURE:

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

LUMENS: 1500 Lumens

DLC PRODUCT ID:

S-R5L302

Specifications

ELECTRICAL

Watts: 11 Watt Lamp,

12.5W System

Voltage: 120-277VAC

Power Factor: >0.9

Operating Temp. Range:

-4°F - 113°F

Base Type: G13

Dimmable: Yes

Beam Angle: 220°

LIGHT

Initial Lumens: 1500

Lumens per Watt: 136

Color Temperature:

3000K, 3500K, 4000K,

5000K, or 6500K

CRI: >80

AGENCY APPROVALS

RoHS: Yes

FCC: Yes

NSF: Yes

UL: Yes

DLC: Yes

PRODUCT DETAILS

Enclosure Material:

Glass

Endcap Material:

Plastic

Warranty: 5 years

Fixture

Rated Life: 50,000 hours

PRODUCT DESCRIPTION

EarthTronics UL Type A/B 3FT LED T8 Lamp is a retrofit direct wire tube for single or double end installations. It is a universal solution that can be used with Type A and Type B T8 lamps. Type A is a plug and play solution that can work on electronics ballasts and Type B can be direct wired quickly, no lamp holder modifications necessary. This lamp 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. This is an excellent option for those that want a fast installation with the ballasts and have a backup plan if the ballast fails. It provides exceptional LED lighting with reduced energy and maintenance costs. This lamp also works with shunted and non-shunted sockets, dry or damp locations and enclosed fixtures. The 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. 120/277V operation. DLC Listed.

PRODUCT FEATURES

- + Easily retrofit T8, 3 foot tubes
- + Flexible design allows for single end or double-end operation on 120-277V
- + Type A: Plug & Play - can be installed on electronic ballast
- + Type B: Direct wire without modifying lamp holders
- + Suitable for enclosed fixture
- + Provides 1500 lumens
- + Suitable for dry and damp locations
- + Works with both shunted and non-shunted sockets
- + Type A wiring protocol: 0-10V ballast
- + Type B wiring protocol: phase @ 120V

*Ballast Compatibility Listing can be found here: [11920 Compatibility List](#)

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