

Project	
Date	
Prepared By	
Model #	LTF1X44350D

#### **Specifications**

#### **ELECTRICAL**

Watts: 35

Voltage: 100-277VAC Power Factor: 0.9

**THD**: 10%

Operating Temp. Range: -20°C (-4°F) to 50°C (122°F)

#### LIGHT

Initial Lumens: 4375 Lumens per Watt: 125

Color Temperature: 5000K

CRI: 82

Dimming: 0-10V

#### **AGENCY APPROVALS**

DLC® Premium: Yes

UL: Yes FCC: Yes

#### PRODUCT DETAILS

Lens: Acrylic

Warranty: 5 years

**Fixture** 

Rated Life: 50,000 hours

Lumen Maintenance: L92 at 50,000hrs (58°C)

Rated Life: 50,000 hrs.

Weight: 10.78 LBS

Dimensions:

47.76" L x 11.81" W x 2.76" D

## arthTronics.

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

## LED Troffer 1x4

4375 Lumens, 35 Watt, 5000K



**ORDER CODE:** 

11011

**MODEL NUMBER:** LTF1X44350D

**DLC PRODUCT ID:** PLS9TTUR2HIF

**REBATE AVAILABILITY\*** 

#### PRODUCT DESCRIPTION

EarthTronics LED Troffer fixture features the architectural basket lens design within a slim profile fixture that easily installs in 1x4 ceiling grid systems. This 35 watt 1x4 fixture provides 4375 lumens of 5000K 82CRI light. The basket lens is held securely in place and provides even light distribution. The fixture is complete with T-bar hanger clips satisfying earthquake requirements and providing a secure installation. The solid state driver delivers long life without the flicker associated with fluorescent lighting products. The EarthTronics LED Troffer fixture is a silent and flicker free lighting solution for use in offices, schools, healthcare and other commercial and industrial applications. 0 – 10 volt dimming and 100 – 277 volt AC operation is standard. DLC Premium listed.

#### **PRODUCT FEATURES**

- + 5000K color temperature with a high 82 CRI
- + 35 watts, 4375 lumens provides even illumination
- + DLC® Premium
- + Standard 100-277V
- + 0-10V dimming provides for smooth control of light levels

- + Basket lens is securely mounted
- + Easily installs in drop ceiling T-bar grids
- + Earthquake clips are integral to the frame
- + Fixture is made from high strength light weight steel
- + Finish is a high reflectivity white

- **APPLICATIONS**
- + Offices
- + Healthcare Facilities
- + New Construction

- + Commercial
- + Industrial

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

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



4375 Lumens, 35 Watt, 5000K

# PRODUCT DIMENSIONS

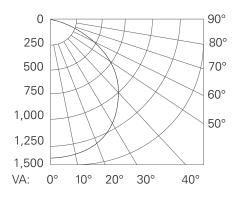
#### PACKAGE DETAILS

Dimensions:

48.82" Length x 12.60" Width x 3.15" Height

Weight: 12.54 LBS UPC: 84079110119

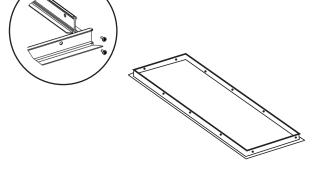
#### LIGHT DISTRIBUTION **CURVE**



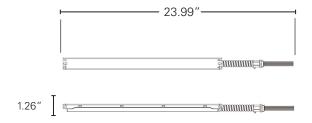
Average Illuminance: 49 fc Number of Luminaires: 10 Workplane Height: 2.5 ft

# LIGHTING LAYOUT 10 ft 20 ft

#### **OPTIONAL ACCESSORIES**



Recessed Drywall Kit Order Code: 11103



**External Emergency** Backup Unit Order Code: 11469

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

ACCESS IT HERE: Rebate Finder - LEDTroffer

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





