

Project	
Date	
Prepared By	
Model #	LST8WSCCTD1S

Specifications

ELECTRICAL

Watts: 65, 75, 90

Voltage: 120/277VAC Power Factor: 0.9

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

LIGHT

Initial Lumens: 8450, 975, 11700

ColorTemperature: 3500K, 4000K, 5000K

CRI: 80+

AGENCY APPROVALS

ULListed 1598: Yes

DLC®: Yes

PRODUCT DETAILS

Lens: Frost Polycarbonate

Warranty: 5 years

Fixture

Rated Life: 50,000 hours Lumen Maintenance: L70

>100,000 hrs

Weight: 8.49 LBS

Dimensions:

94.2" L x 2.8" W x 2.5" H



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

LED Strip 96"

Color & Wattage Selectable 120/277VAC











ORDER CODE: 11843

MODEL NUMBER: LST8WSCCTD1S

COLOR SELECTABLE: 3500K, 4000K, 5000K

LUMEN LEVEL:

8450 lumens - 65 watts 9750 lumens - 75 watts 11700 lumens - 90 watts

DLC® Product ID: S-W80IZ5

PRODUCT DESCRIPTION

EarthTronics LED Strip fixture provides the flexibility to insure the correct light level and color temperature desired in different applications. Select from 3500K, 4000K or 5000K color temperatures as well as 8450, 9750 or 11700 lumen levels, this is easily done by the two DIP switch buttons integrated into the driver. This strip fixture is a standard 96" long. It features a high 80+ CRI providing an excellent light source for nearly any task. The fixture body is white painted durable steel with a polycarbonate lens. These strip fixtures feature 120-277V dual wattage operation. They are equipped standard with a 0 - 10 volt continuous dimming driver with a dimming range capability of 10% to 100%.

PRODUCT FEATURES

- + Color selectable: 3500K, 4000K or 5000K
- + Wattage selectable: 65, 75 or 90
- + Standard 120-277V
- + Dimming range of 10% to 100%
- + UL 1598 suitable for dry and damp locations
- + The luminous part can be easily removed when install EM or sensor
- + Compatible with EarthConnect, Networked Lighting Controls

- + L70 > 100,000 hours
- + Factory preset to maximum wattage, 4000K
- + Luminous part is integrated and fastened to fixture body by snap-locks
- + End-caps adopt integrated bending technique
- + Faster surface mounting or row mounting

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

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



LED Strip 96"

Color and Wattage Selectable

PRODUCT DIMENSIONS

2392 mm/94.2"

8FT

64.0/2.5

72.0/2.8

Height and Width (mm/ inches)

OPTIONAL ACCESSORIES

Surface Mount Kit Order Code: 11868

Row Connector Order Code: 11869

8ft Wireguard Order Code: 11873 Right Angle Connector Order Code: 11870

Sensor 120/277V (stand-alone) Order Code: 11847

Remote Control for Sensor* Order Code: 11874 Emergency Back-up Driver & Battery Order Code: 11639

*Note: 11874 - one remote control for multiple sensors.

COMPATIBLE WITH





Bluetooth® Integrated Fixture with Microwave Sensor Order Code: 11803





EarthConnect, Bluetooth® networked lighting control system makes it easy to maximize energy savings, achieve code compliance for indoor applications. It's simple and intuitive. Using the EarthConnect app, nodes can be commissioned without the need for a gateway or Internet access.

For more information visit:

https://www.earthtronics.com/product/earthconnect.com

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

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



