

Project	
Date	
Prepared By	
Model #	LST8WSCCTD5S

LED Strip 96"

Color & Wattage Selectable 120/347VAC

Specifications

ELECTRICAL

Watts: 65, 75, 90

Voltage: 120/347VAC

Power Factor: 0.9

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

LIGHT

Initial Lumens:
8450, 975, 11700

Color Temperature:
3500K, 4000K, 5000K

CRI: 80+

AGENCY APPROVALS

UL Listed 1598: Suitable for
dry and damp locations

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



ORDER CODE:
11630

MODEL NUMBER:
LST8WSCCTD5S

COLOR SELECTABLE:
3500K, 4000K, 5000K

LUMEN LEVEL:
8450 lumens - 65 watts
9750 lumens - 75 watts
11700 lumens - 90 watts

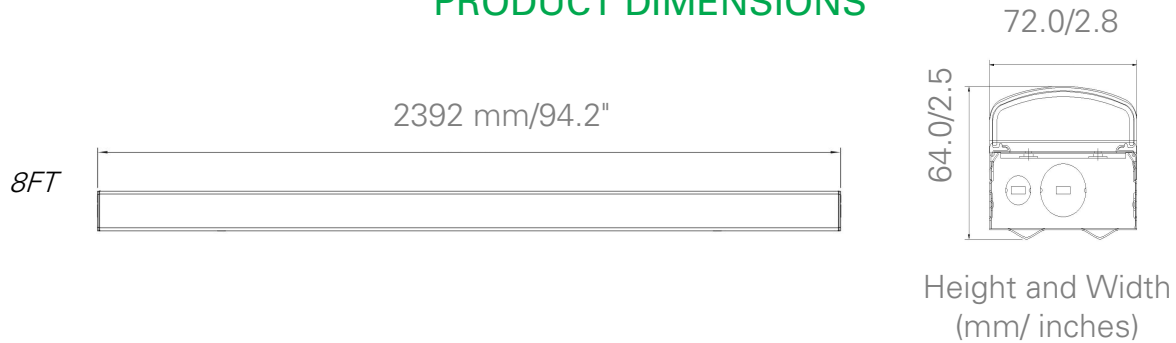
PRODUCT DESCRIPTION

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 120/347V dual wattage operation. They are equipped standard with a 0 - 10 volt continuous dimming driver with a dimming range capability of 10% to 100%. LED array is integrated in the lens assembly and snap locks to the frame for easy installation. 4kV ANSI surge protection included.

PRODUCT FEATURES

- + Color selectable: 3500K, 4000K or 5000K
- + Wattage selectable: 65, 75, 90
- + Standard 120/347V
- + 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
- + L70 > 100,000 hours
- + Luminous part is integrated and fastened to fixture body by snap-locks
- + End-caps adopt integrated bending technique
- + Faster surface mounting or row mounting
- + Compatible with EarthConnect, Networked Lighting Controls

PRODUCT DIMENSIONS



OPTIONAL ACCESSORIES

Surface Mount Kit
Order Code: 11868

Right Angle Connector
Order Code: 11870

Emergency Back-up Driver & Battery
Order Code: 11639

Row Connector
Order Code: 11869

12VDC Microwave Occupancy
Sensor Order Code: 11847

8ft Wireguard
Order Code: 11873

Remote Control for Sensor*
Order Code: 11874

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

ADVANCED LIGHTING CONTROL SYSTEM



Microwave Sensor for
Low Bay Fixtures
Order Code: 11803



Bluetooth Mesh/ Single Channel (0-10V dimming) Fixture
Controller Sensor Ready – 12VDC
(requires sensor)
Order Code: 11804

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