

Project	
Date	
Prepared By	
Model #	LST4WSCCTD1S

LED Strip 48"

Color & Wattage Selectable 120/277VAC

ORDER CODE:
11842

MODEL NUMBER:
LST4WSCCTD1S

COLOR SELECTABLE:
3500K, 4000K, 5000K

LUMEN LEVEL:
2860 lumens - 22 watts
3640 lumens - 28 watts
5200 lumens - 40 watts

DLC® Product ID:
S-RDXUN1



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 2860, 3640 or 5200 lumen levels, this is easily done by the two DIP switch buttons integrated into the driver. This strip fixture is a standard 48" 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: 22, 28, 40
- + 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

Specifications

ELECTRICAL

Watts: 22, 28, 40

Voltage: 120/277VAC

Power Factor: 0.9

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

LIGHT

Initial Lumens:
2860, 3640, 5200

Color Temperature:
3500K, 4000K, 5000K

CRI: 80+

AGENCY APPROVALS

UL Listed 1598: Yes

DLC®: Yes

PRODUCT DETAILS

Lens: Frost Polycarbonate

Warranty: 5 years

Fixture

Rated Life: 50,000 hours

Lumen Maintenance: L70

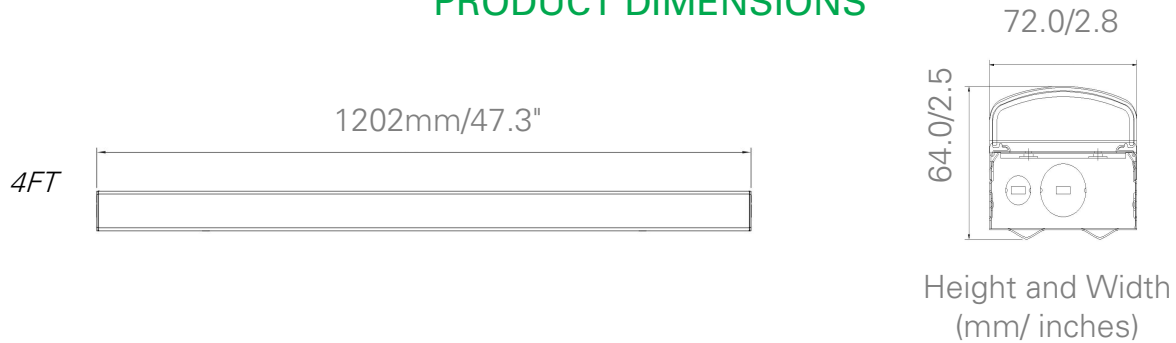
>100,000 hrs

Weight: 4.41 LBS

Dimensions:

47.3" L x 2.8" W x 2.5" H

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

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

4ft Wireguard
Order Code: 11872

Remote Control for Sensor*
Order Code: 11874

*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>



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