

Project	
Date	
Prepared By	
Model #	LVT8WSCCTD1S

## Specifications

### ELECTRICAL

Watts: 65, 75, 90

Voltage: 120/277VAC

Power Factor: >0.9

Operating Temp. Range:  
-40°C (-40°F) to 40°C (140°F)

### LIGHT

Lumens:

8450, 9750, 11700

Color Temperature:  
3500K, 4000K, 5000K

LPW: 130

### AGENCY APPROVALS

NSF: Yes    DLC®: Yes

NEMA 4x

IP66: Yes

UL1598

### PRODUCT DETAILS

Housing: UL 94 5VA polycarbonate housing

Lens: Frost Polycarbonate

Warranty: 5 years

Fixture

Rated Life: 50,000 hours

Lumen Maintenance:  
L70 > 100,000 hrs

Weight: 7.9 LBS

Dimensions:

94.5" L x 3.8" W x 3.1"H

# LED Vapor Tight 8FT

## CCT and Wattage Selectable, 120/277V



Compatible with



**ORDER CODE:**

11846

**MODEL NUMBER:**

LVT8WSCCTD1S

**COLOR SELECTABLE:**

3500K, 4000K, 5000K

**LUMEN LEVEL:**

8450 lumens - 65 watts

9750 lumens - 75 watts

11700 lumens - 90 watts

**DLC® PRODUCT ID:**

S-U1W30A

**REBATE AVAILABILITY\***

## PRODUCT DESCRIPTION

EarthTronics 4FT LED Vapor Tight features NFS, NEMA 4X and IP66 wet location rated Color and Wattage Selectable Vapor Tight LEDs designed for faster installation in commercial and industrial lighting applications. Ideal for food processing areas, commercial kitchens, cold storage, parking garages, walkways, stairwells, utility areas, under canopy, outdoor retail and other wet, dusty, and dirty environments, the Color and Wattage Selectable Vapor Tight LEDs are available in multiple color and watt combinations. The new Vapor Tight LEDs offer the choice of three temperatures (3500K, 4000K and 5000K) and feature a high 80+ CRI. Both the light color temperature and the lumen level can be set at the time of installation with a switch located on the LED module holder plate to ensure the proper lighting for improved visual acuity and application requirements. All the fixtures accept 120 – 277-volt AC power supply and are equipped with 12VDC auxiliary power prewired for easy installation of advanced lighting controls. In addition, they have a 0-10 volt dimming standard and will perform in temperatures ranging from -40°F (-40°C) to 122°F (40°C). To meet specific area energy codes an internal multi-function sensor can be installed and then operated with a remote test control to set occupancy, daylight harvesting and dim to off functions. An emergency back-up driver is available. Designed for simple installation, the vapor tight features a UL 94 5VA polycarbonate housing that allows the wires to be connected directly inside of the housing without internal junction box or silicone conduit. The lens and LED module board are both integrated. The gasket polycarbonate housing has stainless steel latches with a sealed lens that meets IP66-rated requirements for wash down and dusty conditions. The fixtures are suitable for applications that may require wash down and/or experience cold temperatures or moderate impacts. DLC® listed.

## PRODUCT FEATURES

- + Luminous part is integrated
- + 5VA housing, the highest classification in the UL94 Standard
- + Color selectable: 3500K, 4000K or 5000K
- + UL 1598 listed with an L70 >100,000 hour performance life
- + Emergency back up driver available
- + Latches are stainless steel
- + NSF - Ideal for food processing areas, commercial kitchens
- + NEMA 4X
- + Factory preset to max. wattage, 4000K
- + 120/277VAC
- + Sealed to and tested for IP66
- + DLC® listed

## APPLICATIONS

- + Parking Garage
- + Stairways
- + Utility Areas
- + Cold Storage
- + Outdoor Retail

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

\*Rebate availability access it here: [www.earthtronics.com/rebate-finder](http://www.earthtronics.com/rebate-finder)

## PRODUCT DIMENSIONS



## Faster Installation



## OPTIONAL ACCESSORIES

Sensor 120/277V (stand-alone) Order Code: 11847  
Remote Control for Sensor\* Order Code: 11874

Emergency Backup Driver  
Order Code: 11639

## NETWORK LIGHTING CONTROLS (NLC)

Compatible with



Bluetooth<sup>®</sup> Mesh  
Microwave Sensor  
Order Code: 11803



EarthConnect, Bluetooth<sup>®</sup> 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.

ACCESS IT HERE: [Rebate Finder - LED Vapor Tight](#)

[www.earthtronics.com/rebate-finder/catalog/](http://www.earthtronics.com/rebate-finder/catalog/)

