Specifications

ELECTRICAL

Watts: 15, 20, 25

Voltage: 120/277VAC

Power Factor: >0.9

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

LIGHT
Lumens: 1950, 2600 or 3250

Color Temperature: 3500K, 4000K, 5000K

LPW: 130

AGENCY APPROVALS

NSF: Yes   **DLC®:** Yes
NEMA 4x   **UL 1598**
IP66: Yes

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: 3.5 LBS

Dimensions: 23.6" L x 3.8" W x 3.1"H

EarthTronics®

Norton Shores, Michigan 49441
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TOLL FREE: 866.632.7840
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LED Vapor Tight 2FT

CCT and Wattage Selectable, 120/277V

ORDER CODE: 11844

MODEL NUMBER: LVT2WSCCTD1S

COLOR SELECTABLE: 3500K, 4000K, 5000K

LUMEN LEVEL:
1950 lumens - 15 watts
2600 lumens - 20 watts
3250 lumens - 25 watts

DLC® PRODUCT ID: S-V4HZC0

5 YEAR WARRANTY · 0-10V DIMMING · 120/277V · Wet Location · Emergency Back-up driver available · Compatible with EarthConnect · DLC LISTED

PRODUCT DESCRIPTION

EarthTronics 2FT 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.
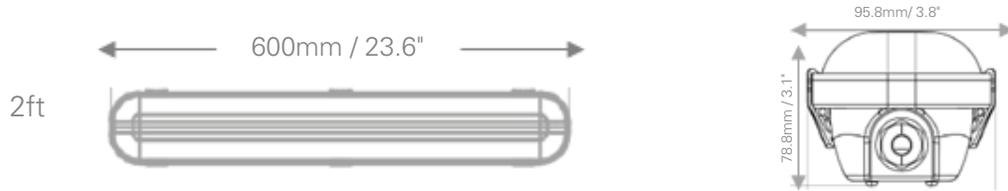
PRODUCT FEATURES

+ 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

+ Stainless steal latches

+ 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.

PRODUCT DIMENSIONS

600mm / 23.6"

2ft

95.8mm/ 3.8"

78.8mm / 3.1"

INSTALLATION

5VA Housing

Lens and LED module board integrated

OPTIONAL ACCESSORIES

NOT PICTURED:
Sensor 120/277V (stand-alone)
Order Code: 11847
Remote Control for Sensor*
Order Code: 11874

Emergency Backup Driver
Order Code: 11639

ADVANCED LIGHTING CONTROLS

Compatible with

EarthConnect

EarthConnect Microwave Sensor
Order Code: 11803

EarthConnect

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

DLC LISTED

c UL us