



Select Series LED Vapor Tight

Product Specifications



The TCP Select Series LED Vapor Tight Luminaire is perfect for your wet location low bay needs. Providing ample light at a low energy cost, the Vapor Tight is ready for the worst weather. With a plastic housing and included mounting hardware, the TCP Select Series LED Vapor Tight is durable and quick to install.

Reasons to choose the Select Series LED Vapor Tight from TCP

- Durable plastic housing
- Frosted PC lens for glare control
- Wet location rated
- Long life: 50,000 hours rated life
- Operating temperature: -11°F to 122°F
- Wide beam spread

Ideal Applications

- Parking Garages
- Car Washes
- Cold Storage
- Garden Centers
- Corridors
- Stairwells
- Hallways





Select Series LED Vapor Tight

Specifications

Input Line Voltage	120-277 VAC
Input Line Frequency (Hz)	50/60Hz
Lumens	
SW2 Package:	
2 ft	2500/3000/4200L
4 ft	2500/3000/4200L
8 ft	4200/5200/6000L
SW4 Package:	
4 ft	4200/5200/6000L
SW5 Package:	
8 ft	6000/7200/8500L
Wattage	
SW2 Package:	
2 ft	18/22/32W
4 ft	18/22/32W
8 ft	32/40/46W
SW4 Package:	
4 ft	32/40/46W
SW5 Package:	
8 ft	45/55/65W
Lumens per Watt (LPW)	>130 LPW
Color Temperature (CCT)	30K/35K/40K/50K/65K Selectable
Controls	Occupancy sensor w/ daylight harvesting (optional)
Dimming	0-10V (standard)
Rated Life	>50,000 hours

Item Number	
Notes	Type



Listings

UL and cUL listed
RoHS Compliant
IP65

Warranty

Five year limited warranty against defects in manufacturing.

Operating Temperature.....	-24°C to 50°C
CRI	.80+
Power Factor	>0.9
THD.....	<20%

Features

- Durable lens and housing
- -24°C (-11°F) to 50°C (122°F) operating range
- Stainless steel clips allow for easy lens removal

Catalog Ordering Matrix Example: VTF2UZDSW2CCT

FAMILY	SIZE	VOLT-AGE	DIMMING	LUMEN PACKAGE ¹	WATTAGE ²	COLOR TEMPERATURE	OPTIONS	FACTORY INSTALLED OPTIONS	OPTIONAL SENSOR CONTROLS
SELECTABLE WATTAGE WITH SELECTABLE CCT									
VTF – Vapor Tight Fixture	2 – 2 feet	U – 120V-277V	ZD – 0-10V Dimming	SW2 – 2700/3500/4200/5200L	18/23/28/32W	5CCT – 30K/35K/40K/50K/65K Selectable Color	12V = 12V DC Auxiliary Power	BLANK – No Controls EB – Battery Backup	BLANK – No Controls LS1 – PIR Motion Sensor LS1D – PIR/Daylight Sensor IS – Integrated Sensor NLS – Network Lighting Sensor
	4 – 4 feet			SW2 – 2700/3500/4200/5200L SW4 – 6500/7500/8500/10,500L	18/23/28/32W 40/46/55/65W				
	8 – 8 feet			SW2 – 2700/3500/4200/5200L SW4 – 6500/7500/8500/10,500L	18/23/28/32W 40/46/55/65W				

¹ Approximate lumen output. Actual performance may vary based on CCT, options selected and end user application.

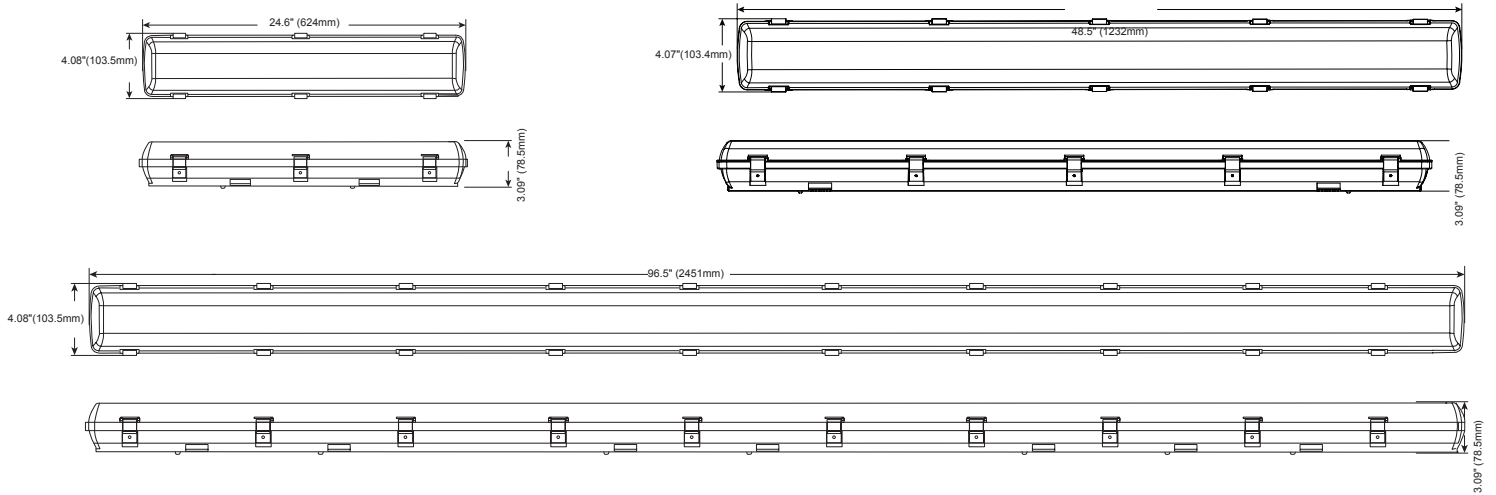
² Actual wattage may differ by +/- 10%.





Select Series LED Vapor Tight

Dimensions



Spacing Criterion (0-180): 1.22

Spacing Criterion (90-270): 1.22

TCP®

325 Campus Dr. | Aurora, Ohio 44202 | P: 800-324-1496 | tcp.com

©TCP NOV 2025/WF517750

Not all versions of this product are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/qpl.



TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 30 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

Sales:

Date:

Model:

Project:

Rep:

Catalog Number:

Type:

Notes:



For more information on the quality and care TCP can deliver, call us at **800.324.1496** or visit tcpi.com

325 Campus Dr. | Aurora, Ohio 44202 | P: 800.324.1496 | F: 877.487.0516