# 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
- Operating temperature: -4°F to 122°F
- Wide beam spread

## Ideal Applications

- Parking Garages
- Car Washes
- Cold Storage
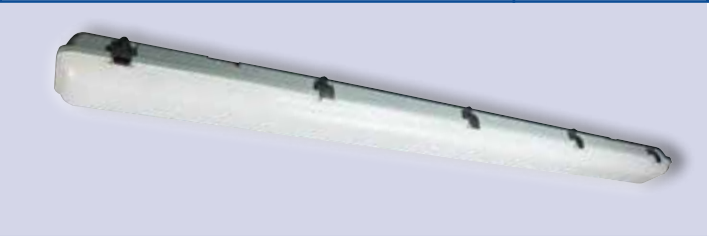- Garden Centers

- Corridors
- Stairwells
- Hallways

WET LOCATION

c UL us LISTED

5 YEAR WARRANTY

## 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

8 ft:.................................................8,500/9,800/11,000L

Wattage

SW2 Package:

2 ft:.................................................................18/25/32W

4 ft:.................................................................18/25/32W

8 ft:.................................................................32/40/46W

SW4 Package:

4 ft:.................................................................32/40/46W

Lumens per Watt (LPW)...............................................>130 LPW

Color Temperature (CCT) ....................................35/40/50K Selectable

Controls...................Occupancy sensor w/ daylight harvesting (optional)

Dimming...............................................................0-10V (standard)

Rated Life............................................................ >50,000 hours

Operating Temperature.......................................-20°C to 50°C

CRI.................................................................................80+

Power Factor ......................................................................>0.9

THD...................................................................................<20%

Item Number

Notes | Type



### Listings

UL and cUL listed
RoHS Compliant
IP65

### Warranty

Five year limited warranty against defects in manufacturing.
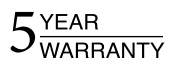
## Features

- Durable lens and housing
- -20°C (-4°F) to 50°C (122°F) operating range
- Stainless steel clips allow for easy lens removal

Spacing Criterion (0-180): 1.22
Spacing Criterion (90-270): 1.22

## Catalog Ordering Matrix    Example: VTF2UZDSW2CCT

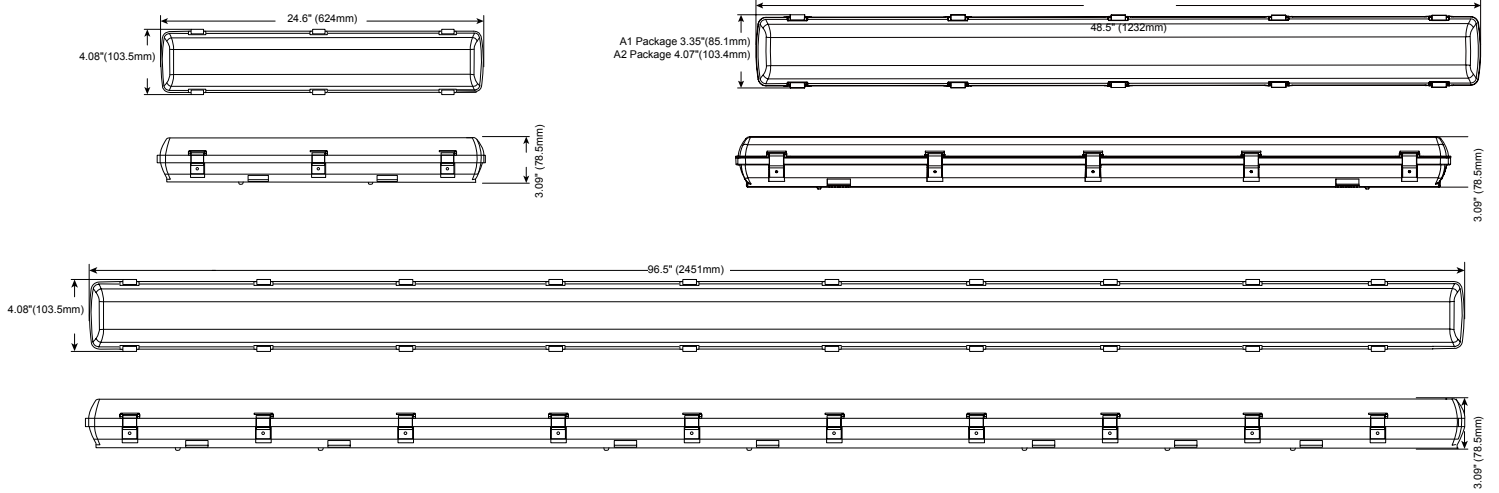| FAMILY | SIZE | VOLTAGE | DIMMING | LUMEN PACKAGE[1] | WATTAGE[2] | COLOR TEMPERATURE | FACTORY INSTALLED OPTIONS | FACTORY INSTALLED CONTROL OPTIONS |
|---|---|---|---|---|---|---|---|---|
| VTF – Vapor Tight Fixture, Frosted Lens | 2 – 2 feet | U – 120V-277V | ZD – 0-10V Dimming | SW2 – 2500/3000/4200L | 18/22/32W | CCT – 35K/40K/50K Selectable Color | BLANK – No Controls EB – Battery Backup | BLANK – No Controls IS – Integrated Motion Sensor SM – SmartBox |
| | 4 – 4 feet | | | SW2 – 2500/3000/4200L SW4 – 4200/5200/6000L | 18/22/32W 32/40/46W | | | |
| | 8 – 8 foot | | | SW2 – 4200/5200/6000L | 32/40/46W | | | |

[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 by TCP

WET LOCATION

## Dimensions

24.6" (624mm)

4.08"(103.5mm)

3.09" (78.5mm)

A1 Package 3.35"(85.1mm)
A2 Package 4.07"(103.4mm)

48.5" (1232mm)

3.09" (78.5mm)

96.5" (2451mm)

4.08"(103.5mm)

3.09" (78.5mm)

WET LOCATION

c UL us LISTED

5 YEAR WARRANTY

# 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: | Catalog Number: |
| Date: | Type: |
| Model: | Notes: |
| Project: | |
| Rep: | |

**TCP**
we know light.™