

Catalog Number:	Project Name:	Note:	Date:	Type:
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Portor's VT2 series offers an industry-leading performance with deep energy savings and continuous dimming. This fixture is manufactured and designed using a gasketed enclosure to protect against dust, humidity and liquid spray. Suitable for damp and wet location. The compact, slick profile produces uniform and glare free lumen output. Easy installation for both surface-mount and suspended mount.

Perfect application for carports, parking structure lot, hallway and corridor.



**CONSTRUCTION**

Durable polycarbonate housing and lens combined with stainless steel clips offer protection against dust, humidity and water spray. 5VA housing the highest classification in the UL94 Standard. Pre-fabricated paint with matte white finished. Slim profile design makes it easy for installation.

**ELECTRICAL**

Luminaire is built with the highest quality driver that is universal voltage (120-277V), uses highly-efficient LED packages to ensure cool temperatures for long lasting life span.

**OPTICAL SYSTEM**

Frosted polycarbonate lens reduces glare and improves overall energy efficiency.

**DIMMING**

Continuous dimming (0-10V) comes standard. Compatible with dimmers, sensors and controls for deeper energy-savings.

**ENERGY SAVINGS**

Over 50% energy savings than traditionally fluorescent fixtures, low heat productions requires less maintenance and operation cost.

**LISTING**

UL Listed, DLC Listed, NSF, IP65 Rated, ROHS

**WARRANTY**

5 year Limited Warranty  
Tested based on IESNALM-79 and LM-8

	WATTAGE	DELIVERED LUMENS	EFFICACY
<b>2'</b>	25W	3375	135 lm/W
<b>4'</b>	45W	6075	135 lm/W
<b>8'</b>	75W	10,125	132 lm/W

*Based on the highest wattage @ 5000K setting. Actual lumens may vary.  
For complete results, see next page.*

**TECHNICAL SPECIFICATION**

CCT	3500K/4000K/5000K
CRI	80+
DIMMABLE	0-10V dimming
BEAM ANGLE	110°
VOLTAGE	120V-277V
POWER FREQUENCY	50/60 Hz
POWER FACTOR	>0.9
THD	≤10%
LIFETIME	L70 > 100,000 hours
TEMPERATURE RATED	-40°F ~ 113°F
IP RATING	IP65
WARRANTY	5 year limited

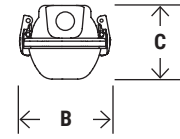
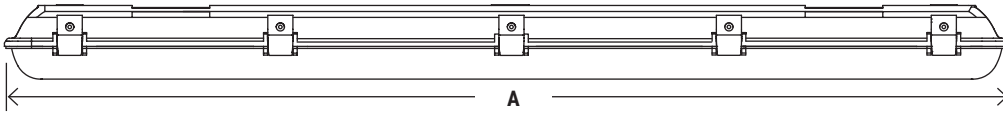


ORDERING SAMPLE:  -  -  -  -

Series	Size	Wattage/CCT	Accessories/Options		
PT-VT2 LED Vaportight Series	2F (2-footer)	3CP (15W/20W/25W) (35K/40K/50K)	EM	Mounting	Sensor
	4F (4-footer)	3CP (34W/38W/45W) (35K/40K/50K)	PT-EMN-08W-050 (For 4FT) PT-EMN-15W-050 (For 8FT)	__ Blank (Standard surface mount) A-CBL (For suspended mounting)	__ Blank (no sensor) PT-MSK-LV-MW MSK-LV-RC
	8F (8-footer)	3CP (44W/65W/75W) (35K/40K/50K)	(No EM option for 2FT)		

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**DIMENSION**



DIMENSION	PT-VT2-2F	PT-VT2-4F	PT-VT2-8F
A	23.6"	47.2"	94.5"
B	3.8"	3.8"	3.8"
C	3.1"	3.1"	3.1"

QTY/BOX



**MOUNTING OPTION**



SM  
Surface mount



V-HOOK  
Suspended Mount



A-CBL  
8' Aircraft Cable,  
V-Hook included

**EM BATTERY OPTION**



PT-EMN Series  
PT-EMN-08W (For 4ft)  
PT-EMN-15W (For 8ft)

**SENSOR (REMOTE IS REQUIRED)**



PT-MSK-LV-MW  
Low Voltage Micro  
Wave Motion Sensor



MSK-LV-RC  
Low Voltage  
Remote Control

**2'** PT-VT2-2F-3CP

WATTAGE	DELIVERED LUMENS	EFFICACY
25W	3325 @ 3500K	133 lm/W
	3575 @ 4000K	143 lm/W
	3375 @ 5000K	135 lm/W
20W	2740 @ 3500K	137 lm/W
	2940 @ 4000K	147 lm/W
	2780 @ 5000K	139 lm/W
15W	2115 @ 3500K	141 lm/W
	2265 @ 4000K	151 lm/W
	2145 @ 5000K	143 lm/W

**4'** PT-VT2-4F-3CP

WATTAGE	DELIVERED LUMENS	EFFICACY
45W	5985 @ 3500K	133 lm/W
	6435 @ 4000K	143 lm/W
	6075 @ 5000K	135 lm/W
38W	5282 @ 3500K	139 lm/W
	5662 @ 4000K	149 lm/W
	5358 @ 5000K	141 lm/W
34W	4828 @ 3500K	142 lm/W
	5168 @ 4000K	152 lm/W
	4896 @ 5000K	144 lm/W

**S-7FAUSE** **DLC LISTED**

**8'** PT-VT2-8F-3CP

WATTAGE	DELIVERED LUMENS	EFFICACY
75W	9975 @ 3500K	133 lm/W
	10,725 @ 4000K	143 lm/W
	10,125 @ 5000K	135 lm/W
65W	8905 @ 3500K	137 lm/W
	9555 @ 4000K	147 lm/W
	9035 @ 5000K	139 lm/W
44W	6248 @ 3500K	142 lm/W
	6688 @ 4000K	152 lm/W
	6336 @ 5000K	144 lm/W

**S-JVX8W4** **DLC LISTED**