

### **PT-VT2 SERIES**

2' / 4' / 8' LED Vaportight Luminaire with CCT and Wattage Selector

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Catalog Number:	Project Name:	Note:	Date:	Type:
and continuous dimming. This fixture is n enclosure to protect against dust, humic	ading performance with deep energy savings manufactured and designed using a gasketed dity and liquid spray. Suitable for damp and wet lices uniform and glare free lumen output. Easy suspended mount.			IP65
Perfect application for carports, parking	structure lot, hallway and corridor.	SELECTOR SELECTOR		

#### 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





**ORDERING SAMPLE:** 







	WATTAGE	DELIVERED LUMENS	EFFICACY
<b>2</b> ′	25W	3375	135 lm/W
<b>4</b> ′	45W	6075	135 lm/W
8'	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

Series	Size	Wattage/CCT	
PT-VT2	<b>2F</b> (2-footer)	<b>3CP</b> (15W/20W/25W)	EM
LED Vaportight Series		(35K/40K/50K)	Blank
	<b>4F</b> (4-footer)	<b>3CP</b> (34W/38W/45W)	FACTORY INSTALLED EM
		(35K/40K/50K)	PT-EMN-08W-050 (For 4FT)

<b>3CP</b> (15W/20W/25W)	EM
(35K/40K/50K)	Blank
<b>3CP</b> (34W/38W/45W)	FACTORY INSTALLED EM
(35K/40K/50K)	PT-EMN-08W-050 (For 4FT)
<b>3CP</b> (44W/65W/75W)	PT-EMN-15W-050 (For 8FT)
(35K/40K/50K)	(No EM option for 2FT)

	Accessories/Options	
	Mounting	Sensor
<mark>М</mark> Г)	Blank (Standard surface mount) A-CBL (For suspended mounting)	Blank (no sensor PT-MSK-LV-MW MSK-LV-RC



8F (8-footer)

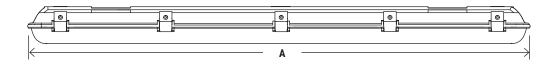


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Date: Project Name: Note: Type: Catalog Number:

#### DIMENSION





DIMENSION	PT-VT2-2F	PT-VT2-4F	PT-VT2-8F
Α	23.6"	47.2"	94.5"
В	3.8"	3.8"	3.8"
С	3.1"	3.1"	3.1"

# QTY/BOX

#### **MOUNTING OPTION**



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)

S-7FAUSE

142 lm/W

152 lm/W

144 lm/W

#### **SENSOR (REMOTE IS REQUIRED)**



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



MSK-LV-RC Low Voltage Remote Control

## PT-VT2-2F-3CP

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

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34W

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
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4828 @ 3500K

5168 @ 4000K

4896 @ 5000K

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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