

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

DESCRIPTION

Portor's Vaportight 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 solid frame, lens and clips offer protection against dust, humidity and water spray. 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

Diffuser 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, RoHS, DLC Premium Listed, LM70 TM-21 @ 158°F

WARRANTY

5 year Limited Warranty, Rated for 50,000 hours.
See Warranty documentation for details.

	WATTAGE	DELIVERED LUMENS	EFFICACY
4'	45W	6120 @ 4000K	136 lm/W
		6165 @ 5000K	137 lm/W
8'	75W	10200 @ 4000K	137 lm/W
		10275 @ 5000K	137 lm/W

TECHNICAL SPECIFICATION

CCT	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%
TEMPERATURE RATED	-49°F ~ 113°F
IP RATING	IP65
WARRANTY	5 year limited

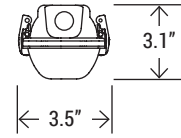
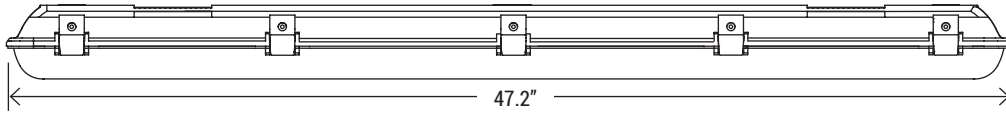


ORDERING SAMPLE: - - - - -

Series	Size	Wattage	CCT	Accessories/Options	
PT-VT1 LED Vaportight Series	4F (4-footer)	45W (for 4-footer)	40K (4000K)	Mounting	Other
	8F (8-footer)	75W (for 8-footer)	50K (5000K)	__ Blank (Standard surface mount) V-HOOK	A-CBL

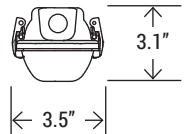
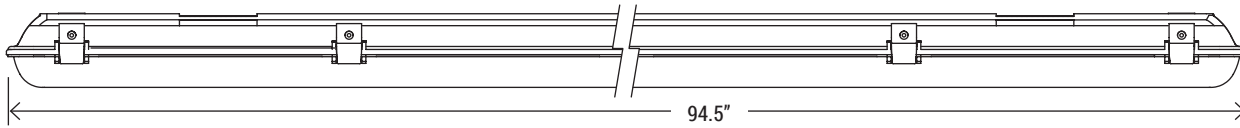
Catalog Number:	Project Name:	Note:	Date:	Type:
-----------------	---------------	-------	-------	-------

DIMENSION



4'

PT-VT1-45W



8'

PT-VT1-75W

MOUNTING OPTION



SM
Surface mount



V-HOOK
Suspended Mount



A-CBL
Aircraft Cable



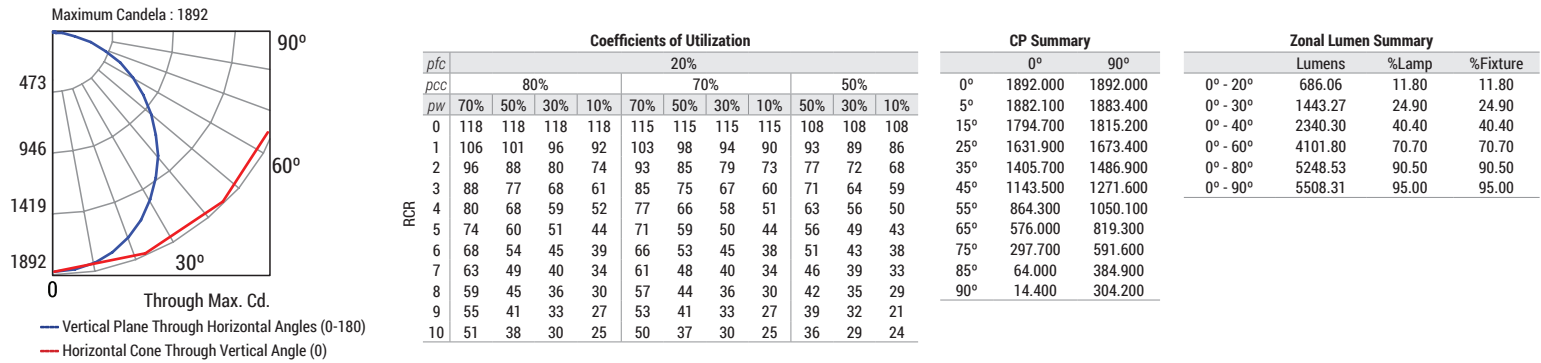
DLC LISTING

CATALOG NUMBER	WATTAGE	DELIVERED LUMENS	EFFICACY	DLC PRODUCT ID	CLASSIFICATION
PT-VT1-4F-45W-40K	45W	6120	136 lm/W	PLFYTJSFZ2L8	PREMIUM
PT-VT1-4F-45W-50K		6165	137 lm/W	PLZ5EQ368U01	
PT-VT1-8F-75W-40K	75W	10200	137 lm/W	PLDH3XJKDVRR	PREMIUM
PT-VT1-8F-75W-50K		10275	137 lm/W	PLKFYAH8GZNI	

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

PHOTOMETRY

PT-VT1-4FT	Wattage: 45W	Delivered lumens: 5799	Efficacy: 131 lm/W	CCT: 4000K	CRI: 80
------------	--------------	------------------------	--------------------	------------	---------



PT-VT1-4FT	Wattage: 45W	Delivered lumens: 5824	Efficacy: 131 lm/W	CCT: 5000K	CRI: 80
------------	--------------	------------------------	--------------------	------------	---------

