

# **PT-VS-MO SERIES**

4' / 8' Modest Style Vapor-Seal LED Luminaire



#### CONSTRUCTION

Polycarbonate housing, frosted lens, and stain-less clips offer protection against dust, humidity and water spray. Environmental-friendly powder coat painted reflector. Compact, slick profile design makes it easy for installation.

#### ELECTRICAL

Luminaire is built with the highest quality driver that is universal voltage 120-277V 50/60Hz, Class P and Class 2 with 2kV Surge Protection, uses highly-efficient LED packages to ensure cool temperatures for long lasting life span.

## **OPTICAL SYSTEM**

Long life and high-efficiency surface mount LEDs. 100,000-hour LED lifespan

## DIMMING

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

### MOUNTING

surface mount and suspended mount (included).

## **ENERGY SAVINGS**

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

#### LISTING

UL Listed, IP66 Rated, NEMA 4X, NSF, RoHS, DLC Premium

## WARRANTY

5 year Limited Warranty







	WATTAGE	DELIVERED LUMENS	EFFICACY
4'	30W/40W/50W	6,900@ 4000K	138 lm/W
<b>8</b> ′	70W/80W/90W	12,420 @ 4000K	138 lm/W
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Based on max wattage and 4000K setting. Actual lumens may vary.

# **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%
TEMPERATURE RATED	-40°F ~ 104°F
IP RATING	IP66
WARRANTY	5 year limited
DLC PRODUCT ID 4'	S-WX44Y9
DLC PRODUCT ID 8'	S-2GGX8Y

ORDERING SAMPLE:								
Series	Size	CCT/Wattage		Accessories / Options				
PT-VS-MO	<b>4F</b> (4 footer)	3CP		EM Battery	Options			
Modest Style Vapor-Seal Luminaire	8F (4 footer)	(3500K/4000K/5000K) (30W/40W/50W) <b>3CP</b> (3500K/4000K/5000K) (70W/80W/90W)		*PT-EMN-08W-050 **PT-EMN-15W-050	PT-MSH-LV-MW			

\*Compatible with PT-VS-MO-4F-3CP \*\*Compatible with PT-VS-MO-8F-3CP





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Catalog Number: Pro	Project Name:	Note:	Date:	Туре:
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DIMENSION





# MOUNTING



SM Surface mount (Included)



V-HOOK Suspended Mount (Included)

# **MOTION SENSORS**



PT-MSH-LV-MW Integrated Microwave Motion Sensor



MSH-RC2 Sensor Remote Control

## **EM BATTERY OPTION**



\*PT-EMN-08W-050 \*\*PT-EMN-15W-050 EM Battery

\*Compatible with PT-VS-MO-4F-3CP \*\*Compatible with PT-VS-MO-8F-3CP

