

### PT-VS-WD-4F-HW-3CP

4' Wide Style Vapor-Seal LED Luminaire

Catalog Number:	Project Name:	Note:	Date:	Type:
The PT-VS-WD Vapor-Seal series offers an in				

energy savings and continuous dimming. This fixture is manufactured and designed using a gasketed enclosure to protect against dust, humidity and liquid spray. Easy installation for both surface-mount and suspended mount.

Perfect application for factories, tunnels, car washes, laboratories, cold storage, food processing and for vessels.



#### 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 based on LM-80 results and TM-21 calculations.

#### **DIMMING**

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

#### **MOUNTING**

V-hooks/surface mount (included), 45° corner mount, and junction box.

#### **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

#### WARRANTY

5 year Limited Warranty

Vapor-Seal Luminaire











# WATTAGE DELIVERED LUMENS EFFICACY 4' 150W/175W/200W 6,650 @ 5000K 133 lm/W

Based on max wattage and 3500K 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 ~ 122°F
IP RATING	IP66
WARRANTY	5 year limited

ORDERING SAMPLE:	-			_	-		
Series	Wattage	Feature	ССТ		Mounting	EM Battery	Options
PT-VS-WD Modest Style	<b>4FT</b> - 4' (30W/40W/50W)	<b>HW</b> High Wattage	<b>3CP</b> (3500K/4000K/5000K)		V-Hooks Surface Mount	EM Battery	Motion Sensor

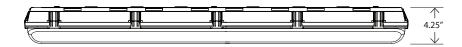


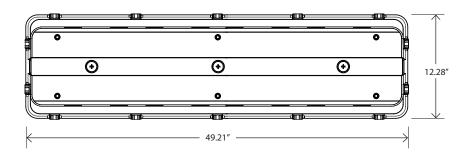
## PT-VS-WD-4F-HW-3CP

4' Wide Style Vapor-Seal LED Luminaire

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

#### DIMENSION





#### MOUNTING



SM Surface mount (Included)



V-H00K Suspended Mount (Included)



A-CBL Aircraft Cable (Chain or cable sold separate)

#### **MOTION SENSORS**



MS-MW Motion Sensor



MSH-RC2 Indoor Sensor Remote Programmer (Needed to program the motion sensor)

#### **EM BATTERY OPTION**



PT-EMN SERIES Low Voltage EM Battery Back-up