LED Vapor Tight

PRO-VT	Segment	Wattage Range	Lumen Range
	Commercial & Industrial	Selectable 34-90 W	4,400-12,000 lm

Features

- UL 5VA polycarbonate housing, frosted lens and stainless steel latches.
- IP65 wet location; NEMA 4X and NSF 2.
- Three selectable wattages and 3500 / 4000 / 5000 K CCT.
- 120-347 V input; 0-10 V dimming to 10%.
- 12 V auxiliary output and connector; sensor ready for field installation.
- -40°C to +40°C operating temperature.



Specifications

Housing:
Polycarbonate with gasket and stainless steel latches.

Optics:
Frosted polycarbonate lens; 109.2° beam angle.

Mounting:
Surface clips and V brackets supplied; suspension by cable or chain.



Driver:
120-347 Vac; 0-10 V dimming; 12 V auxiliary output.

LED:
Selectable CCT; CRI >80; L70 >100,000 hours.

Controls:
Field-installed microwave sensor and remote available separately.

Warranty:
5 years.

Dimensional Drawing



Size	Length (L)	Width (W)	Height (H)
4 ft	47.2 in	3.5 in	3.1 in
8 ft	94.5 in	3.5 in	3.1 in

Certifications and ratings

Intertek · FC · RoHS COMPLIANT · 5 years Warranty ans Garantie · NEMA 4X · NSF · IP65

Applications

Warehouses • factories

Parking garages • transit stations

Washdown and wet environments

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Ordering Information

Example: PRO-VT/4F/MW/MK/UN3/D/A

Family	Fixture type	Size	Wattage	CCT	Voltage	Dimming	Option
PRO	VT (vapor tight)	4F / 8F	MW (selectable)	MK (selectable)	UN3 (120-347 V)	D (0-10 V)	A (12 V aux.)

Product Information

Ordering code	Model number	Wattage (W)	Nominal lumens	CCT (K)	Input (V)	Weight
3662289	PRO-VT/4F/MW/MK/UN3/D/A	34 / 38 / 45	4400 / 5000 / 5850	35 / 40 / 50	120-347	4.6 lb
3662290	PRO-VT/8F/MW/MK/UN3/D/A	65 / 75 / 90	8500 / 10000 / 12000	35 / 40 / 50	120-347	9.9 lb

Nominal lumens align with wattage settings in the order shown; CCT-specific delivered values may vary.

Construction and Installation

Housing and lens	UL 5VA polycarbonate; frosted polycarbonate lens
Latches	Stainless steel
Mounting	Surface clips and V brackets included; 4 ft: two, 8 ft: three
Suspension	Cable or chain supplied separately
Conduit entry	Sealed 1/2-in adapter; opposite-end knockout
Through-wiring	Suitable for through-wiring

Electrical and Performance

Factory setting	Highest wattage; 5000 K
Dimming / auxiliary	0-10 V to 10%; 12 V auxiliary output
Beam angle / CRI	109.2° (4 ft); CRI >80
Lifetime / warranty	L70 >100,000 hours; 5-year warranty
Environment	-40°C to +40°C; IP65 wet location; NEMA 4X; NSF 2

DLC Premium application in progress; qualification is pending.

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Accessories

Image	Ordering code	Model number	Description / use
	3660572	LVMS/SENSOR/1.1	Microwave motion sensor; field installation Connects to the sensor-ready fixture
	3660417	LVMS/CONTROLLER/1.1	Remote controller for sensor settings Programs the field-installed sensor

Microwave sensor functionality

- Occupancy sensing with adjustable detection area, hold time and standby dimming.
- Daylight threshold can be enabled through the remote controller.
- Factory default: detection area 1; 1-minute hold; daylight threshold disabled;

  1-minute standby period at 10% dimming.
- The sensor is installed in the field. Standard PRO-VT fixture codes do not include a sensor.

Controller and setup

- Use LVMS/CONTROLLER/1.1 to change detection, hold, daylight and standby settings.
- Aim the controller at the sensor on a powered fixture and send the selected settings.
- Confirm the chosen settings on site for the mounting height and intended use.

Field-installed accessory

The 12 V auxiliary supply and sensor connector are standard on both fixture sizes.