PROPFOS
Lighting Manufacturer

PF-Vapor Series
LED Vapor Tight Fixtures

Top features

- Luminous part is integrated.
- 5VA housing, the highest classification in the UL94 Standard.
- Field-adjustable light output and CCT.
- 0-10V dimming.
- Internal installed low voltage sensor and EM solution available.
- Operating temp range -40℃/-40°F to 40°C /104°F when fixture is surface mounted.

Benefits You Need

- Thanks to the UL 5VA housing, wires can be connected directly inside of the housing without internal junction box or silicone conduit.
- Faster installation because the luminous part can be easily removed.
- Plug and play bi-level microwave motion sensor.

Specifications

UL Listing:
Suitable for wet locations.

UL 94:
5VA flame classification.

LEDs:
Long-life, high-efficacy, micro-power LEDs.

Lifespan:
Lumen Maintenance, L70 > 100,000 hours.

Dimming Driver:
Driver includes dimming control wiring for 0-10V dimming systems. The dim-to-off voltage threshold of optional 12V AUX integrated driver ranges from 0.1V to 0.5V.

Housing and lens:
Light gray Polycarbonate housing with stainless steel latches, frosted Polycarbonate lens.

Operating temp range
-40℃/-40°F to 45°C /113°F when fixture is suspended at least 18" from ceiling.
-40℃/-40°F to 40°C /104°F when fixture is surface mounted.

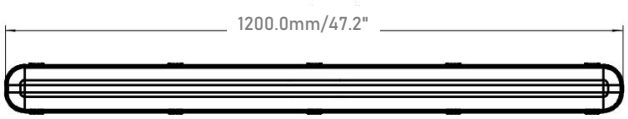
IESNA LM-79 & IESNA LM-80 Testing:
Ever-tie LED luminaires have been tested based on IESNA LM-79 and LM-80 by an third-party laboratory.

Mounting:
Surface mounting (wall, ceiling) by brackets and screws. Chain or cable suspending mounting by using brackets and V-hooks.

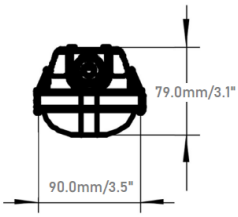
Optional accessories:
- Surface mounting kit included(1 water joint, 2 brackets, 2 V-hooks, 2 screws, 2 plastic expansion anchor wall plugs, 4 shims for screws)
- Chain(purchased separately)
- Cable(purchased separately)

Dimensions

Length



Height and width



Performance

	LED PACKAGE	DELIVERED LUMENS	WATTAGE	UL Number	DLC Product ID
4'	PF-Vapor-4FT/52/YDM/835	6760	52	E524483 UL-1598	PH1I8K9R
	PF-Vapor-4FT/52/YDM/840	6812	52	E524483 UL-1598	PL0MOT9P
	PF-Vapor-4FT/52/YDM/850	6864	52	E524483 UL-1598	PUVP6HI0

Ordering Information

ORDERING EXAMPLE:

PF-VAPOR-4FT/FG/52/YDM/840 (EM/MS OPTIONAL)

Product Series		Length	Module type	Power	Dimming	QQQ	Options
	-						
PF		4FT	FG	52	YDM	840	EM Battery Backup MS Motion sensor

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