



LED POT VAPOR PROOF LIGHT



PRODUCT DESCRIPTION

LED Pot Series vapor proof fixtures are designed to replace incandescent and CFL fixtures with high-quality, long-lasting illumination over doorways, scaffolding, construction sites, fire hydrants and emergency call stations.

FEATURE

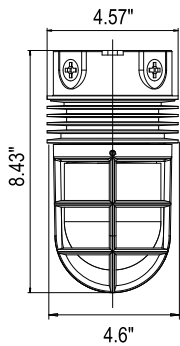
- Die-cast aluminum and tempered glass globe
- Ceiling, wall and pendant mount
- Glass lens and wire guard

ELECTRICAL SYSTEM

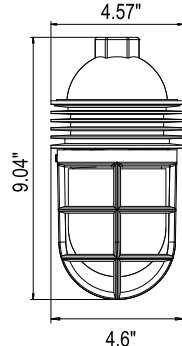
- Input Voltage: 120-277V
- 50/60Hz
- Minimum ambient -30°C, maximum ambient 40°C
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load

SPECIFICATION

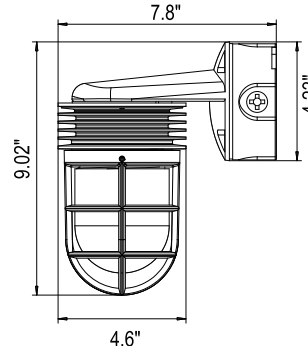
Ceiling Mount



Pendant Mount



Wall Mount



PERFORMANCE

CRI

80+

CCT

3000K, 4000K, 5000K

Projected Lifetime

L70 - 80,000 Hours

Working Temperature

-22-104°F (-30-40°C)

Certifications

- cETLus Listed
- IP65 rated, suitable for wet location
- RoHS compliant

Ordering Information

Example: PVP12LED501-W

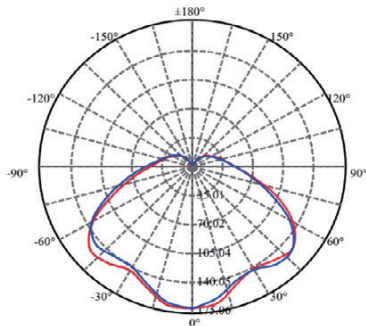
Pot Series	Vapor Proof	Watts	Source Type	CCT	Voltage	Installation	Lens and Wire Guard
P	VP	12 - 12 Watts	LED	30 - 3000K 40 - 4000K 50 - 5000K	1- 120-277VAC	W - Wall Mount C - Ceiling Mount P - Pendant Mount	Blank - short glass and wire guard

Notice:

* Grey finish is standard. Custom color is available for a premium setup fee. Consult customer service for additional information.

PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the LED Vapor proof in a 77°F ambient, (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Operating Hours	0	10,000H	18,000H	36,000H	80,000H
Lumen Maintenance Factor	1.0	0.98(L98)	0.96(L96)	0.92(L92)	0.70(L70)

PERFORMANCE DATA

LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	AC Input 120V	Measured Watts	CRI	Glass	LPW
12W	840	0.11A	11.8W	80	Short	70

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from -22-104°F (-30-40°C)

Ambient		Multiplier
Celsius	Fahrenheit	
0	32	1.02
10	50	1.01
20	68	1.00
25	77	1.00
30	86	1.00
40	104	0.99

INSTALLATION

OPTION 1: Ceiling Mount



OPTION 2: Wall Mount



OPTION 3: Pendant Mount



Warranty

Five year limited warranty. Full warranty terms located at www.abovealllighting.com/warrantystatements

Note:

Specifications subject to change without notice.