

Project:		
Fixture Type:		
Location:		
Contact:		

Medium Wall Lantern

Wall mounted • Wet location listed PROGRESS LED





Description:

The one-light medium LED outdoor wall lantern from the District Collection features metal shade that offers an industrial-inspired design. The versatile vintage form can be used in indoor and outdoor applications. Metallic Gray finish.

Specifications:

- Metallic Gray (-82) (painted)
- Aluminum Construction
- Metallic Gray, painted white inside aluminum shade, White acrylic Diffuser
- LED Module is replaceable (part # 93054049)
- · Versatile vintage form.
- · Metal shade that offers an industrial-inspired design.
- · Can be used in both indoor and outdoor applications.
- 623 lumens 69.2 lumens/watt per module (source)
- · 3000K color temperature, 90+ CRI.
- · Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 6" of wire supplied
- ENERGY STAR® qualified
- · Meets California Title 24 high efficacy requirements for outdoor use only

Performance:

Number of Modules	1
Input Power	9w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	623/69.2 (LM-82)
Lumens/LPW (Delivered)	561/71.9 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	60,000 (L70/TM-21)
FCC	Meets FCC Title 47, Part 15 Class B
Min. Start Temp	-30 °C
Max. Operating Temp	30 ℃
Warranty	5 year warranty
Labels	cCSAus Wet location listed
	ENERGY STAR® qualified
	Meets California Title 24 high efficacy requirements
	for outdoor use only



Images:



Dimensions:

Width: 8" Depth: 10-1/4" Height: 8-1/4" H/CTR: 4-1/8"

Glass

Width: 8-1/16" Length: 8-1/16" Height: 5-7/8" Glass 2 Width: 2-7/8" Length: 2-7/8" Height: 0-13/16"



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P5622-8230K9 **Photometrics:**

ELECTRICAL DATA P5622-8230K9 Input Voltage 120 V Input Frequency 60 Hz Input Current 0.075 A Input Power 9

Power Factor Greater than 0.90

THD <20%

FCC Meets FCC Title 47, Part 15 Class B

-30 °C to 30 °C Operating Temperature

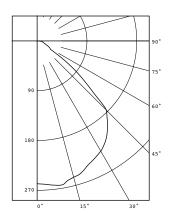
Dimming

P5622-8230K9

LED Light Engine: 3000 K 90 CRI

System Wattage: 9

Fixture delivered lumens: 561 Fixture Efficacy: 71.9 Spacing Criteria: 1.3



DEG	CANDELA		LUMENS
0	258		
5	261	25	
15	255	72	
25	238	110	
35	217	135	
45	177	126	
55	57	53	
65	21	21	
75	12	13	
85	6	6	
90	0		

ZONAL	LUMEN SUM	1MARY
ZONE	LUMENS	%FIXT
0-30	207	37.0
0.40	2.42	61.1

0-30	207	37.0
0-40	342	61.1
0-60	521	93.0
0-90	561	100.0
90-180	0	0.0
0-180	561	100.0

Test 15.01315 Test Date 07/24/15

^{*}See Dimming Notes for more information



Medium Wall Lantern



P5622-8230K9

Dimming Notes:

P5622 is designed to be compatible with many ELV/Reverse Phase controls.

The following is a partial list of known compatible dimmer controls.

Dimming Controls

Lutron Nova T NTELV-300

Lutron Vierti VTELV-600

Lutron Ariadni AYCL-153P

Lutron Diva DVCL-153P

Lutron Maestro MAELV-600

Lutron spacer/system SPSELV-600

Leviton Renoir II AWRMG-EAW

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.