

One-Light Bath

 Wall mounted • Damp location listed **PROGRESS LED**


P2142-2030K9

Description:

One-Light LED modern wall fixture in Antique Bronze with geometric frosted glass shades that provides evenly diffused light. This modern sconce is perfect for the bath or hallway. 3000K color temperature and 90 plus CRI.

Specifications:

- Antique Bronze (-20) (painted)
- Steel Construction
- Etched glass shade
- LED Module is replaceable (part # 93054049)
- Provides evenly diffused illumination for vanity applications.
- Geometric frosted glass shades.
- Features a replaceable LED module.
- 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

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)	523.26/64.6 (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 °C
Warranty	5 year warranty
Labels	cCSAus Damp location listed ENERGY STAR® qualified

Images:



Dimensions:

Width: 7"
 Depth: 4"
 Height: 4-3/4"
 H/CTR: 2-3/4" (glass facing up)

Glass
 Width: 3-1/4"
 Length: 6"
 Height: 3-7/8"

Photometrics:

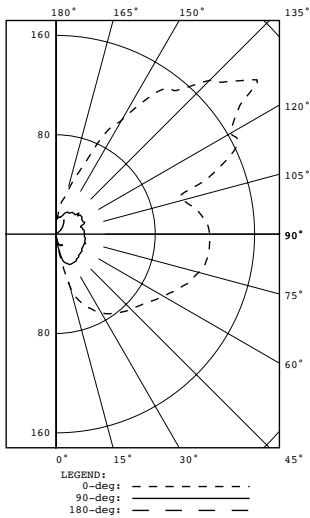
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ELECTRICAL DATA	P2142-2030K9
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.075 A
Input Power	9
Power Factor	Greater than 0.90
THD	<20%
FCC	Meets FCC Title 47, Part 15 Class B
Operating Temperature	-30 °C to 30 °C
Dimming	Yes*

*See Dimming Notes for more information

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LED Light Engine: 3000 K 90 CRI
System Wattage: 9
Fixture delivered lumens: 523.26
Fixture Efficacy: 64.6
Spacing Criteria:



Test 16.02188 Test Date 08/27/16

CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION			FLUX		
	0.0	45.0	90.0	135.0	180.0	
0	0	0	0	0	0	
5	0	1	1	0	0	0
15	43	36	22	12	8	7
25	66	52	27	14	10	15
35	78	59	27	13	9	22
45	85	62	26	10	8	28
55	94	67	25	8	5	33
65	107	74	24	5	2	39
75	119	82	24	3	0	44
85	124	84	23	2	0	46
90	124	84	23	1	0	
95	121	82	23	1	0	44
105	106	72	21	2	0	42
115	158	104	24	3	0	52
125	181	117	25	6	2	56
135	175	108	22	9	7	46
145	138	79	21	12	11	29
155	83	50	19	13	13	15
165	34	25	14	13	13	6
175	13	13	13	12	12	1
180	12	12	12	12	12	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	22	4.2
0-40	44	8.4
0-60	105	20.0
0-90	233	44.5
90-120	138	26.3
90-130	194	37.1
90-150	268	51.3
90-180	290	55.5
0-180	523	100.0

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Dimming Notes:

P2142 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 Vieri 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.