

One-Light Sconces

Wall mounted • Damp location listed



P7088-0930K9

Description:

A contemporary white acrylic LED wall sconce that features a 120V alternating current (AC) source which eliminates the need for a traditional LED driver.

Specifications:

- Brushed Nickel (-09) (plated)
- Steel Construction
- White acrylic diffuser
- LED Module is replaceable (part # 93053641)
- Contemporary styling.
- Eliminates need for LED driver.
- Simple, clean design.
- 1,211 lumens 71.2 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	17w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	1211/71.2 (LM-82)
Lumens/LPW (Delivered)	611/35.9 (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 °C
Warranty	5 year warranty
Labels	cCSAus Damp location listed ENERGY STAR® qualified

Images:



Dimensions:

Width: 8"
 Depth: 3-7/8"
 Height: 10-5/8"
 H/CTR: 5-3/8"

Photometrics:

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ELECTRICAL DATA	P7088-0930K9
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.142 A
Input Power	17
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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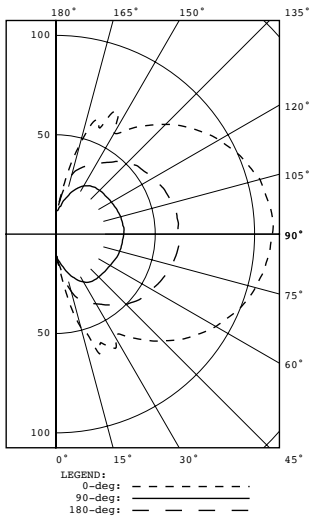
LED Light Engine: 3000 K 90 CRI
 System Wattage: 17
 Fixture delivered lumens: 611
 Fixture Efficacy: 35.9
 Spacing Criteria: 4.7 | 2.8 | 3.7

CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION			FLUX		
	0.0	45.0	90.0	135.0	180.0	
0	12	12	12	12	12	
5	16	15	13	12	14	2
15	49	36	19	24	30	8
25	62	47	25	29	37	18
35	63	54	29	28	44	26
45	76	60	30	25	50	35
55	88	68	31	24	54	44
65	97	75	32	23	58	52
75	104	80	33	22	60	58
85	108	83	34	21	62	61
90	109	84	34	20	62	
95	109	84	34	21	62	62
105	106	81	34	22	61	59
115	99	77	33	23	58	53
125	90	70	32	24	55	45
135	78	61	31	26	51	36
145	65	58	30	29	44	27
155	68	54	25	30	38	18
165	47	35	18	24	31	8
175	15	14	12	14	14	1
180	12	12	12	12	12	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	28	4.5
0-40	54	8.8
0-60	133	21.7
0-90	304	49.7
90-120	173	28.3
90-130	218	35.6
90-150	280	45.7
90-180	307	50.3
0-180	611	100.0



Test 15.01230 Test Date 07/08/15

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Dimming Notes:

P7088 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 Vienti VTELV-600

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.