

One-Light Sconces

Wall mounted • Dry location listed



Description:

LED Wall Sconce with a white acrylic diffuser, replaceable LED module, and a decorative Brushed Nickel trim.

Specifications:

- Brushed Nickel (-09) (plated)
- Steel Construction
- White acrylic diffuser
- LED Module is replaceable (part # 93053641)
- 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)	744/43.5 (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 Dry location listed ENERGY STAR® qualified

P7085-0930K9

Images:



Dimensions:

Width: 9-1/2"
 Depth: 3-3/4"
 Height: 10-5/8"
 H/CTR: 5-3/8"

Photometrics:

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ELECTRICAL DATA	P7085-0930K9
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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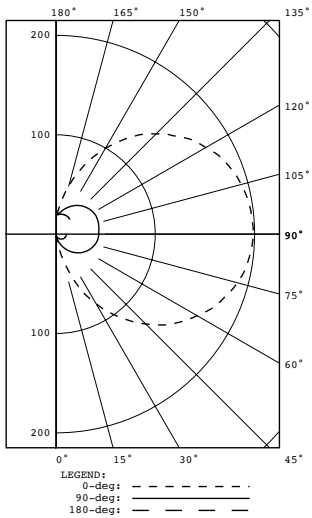
LED Light Engine: 3000 K 90 CRI
System Wattage: 17
Fixture delivered lumens: 744
Fixture Efficacy: 43.5
Spacing Criteria: 0 | 19.6 | 0

CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION			FLUX		
	0.0	45.0	90.0	135.0	180.0	
0	0	0	0	0	0	
5	1	1	0	0	0	0
15	24	17	5	2	1	3
25	64	43	12	3	4	11
35	97	66	19	5	5	22
45	128	88	26	6	7	36
55	154	106	32	8	9	51
65	175	122	37	9	9	64
75	189	133	41	9	10	75
85	197	139	43	10	11	80
90	199	140	43	10	11	
95	198	140	43	10	11	81
105	193	137	44	13	14	78
115	183	130	44	16	16	72
125	166	118	43	18	19	61
135	143	102	40	20	20	47
145	115	83	35	21	21	33
155	84	61	30	21	21	19
165	50	39	24	21	21	9
175	23	22	20	20	20	2
180	20	20	20	20	20	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	14	1.8
0-40	36	4.8
0-60	124	16.6
0-90	343	46.1
90-120	231	31.1
90-130	292	39.2
90-150	372	49.9
90-180	401	53.9
0-180	744	100.0



Test 15.01003 Test Date 6/9/15

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Dimming Notes:

P7085 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.