

LED Sconce

Wall Mounted • Dry Location Listed PROGRESS **LED**

Description:

LED Wall Sconce w/Decorative Trim

Specifications:

- White Acrylic Diffuser
- Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" recessed outlet box: 7 in W., 10.375 in ht., 0.5 in depth
- Mounting strap for outlet box included
- 6 in of wire supplied
- Americans With Disabilities Act (ADA) compliant

Performance:

Number of Modules	1
Input Power	17 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	1,211/71.2 (LM-82)
Lumens/LPW (Delivered)	744/43.5 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	60000 (L70/TM-21)
EMI/RFI	Meets FCC Title 47, Part 15 Class B
Max. Operating Temp	30 °C
Warranty	5-year Limited Warranty
Labels	cCSAus Dry Location Listed

P7085-0930K9



Dimensions:

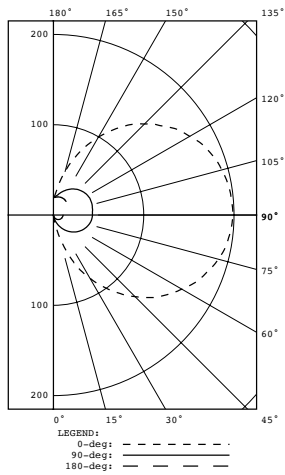
Width: 9-1/2 in
Height: 10-5/8 in
Depth: 3-3/4 in
H/CTR: 5-3/8 in

Photometrics:

ELECTRICAL DATA	P7085-0930K9
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.142 A
Power Factor	Greater than 0.90
THD	<20%
EMI/RFI	Meets FCC Title 47, Part 15 Class B
Operating Temperature	-30 °C to 30 °C
Dimming	Yes*
Over-voltage, over-current, short-circuit protected	
*See Dimming Notes for more information	

P7085-0930K9

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



Test 15.01003 Test Date 6/9/15

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

P7085-0930K9

Dimming Notes:

P7085-0930K9 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_Maestro MAELV-600

Lutron_spacer/system SPSELV-600

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.