

One-Light Wall Sconce

Wall mounted • Damp location listed



Description:

The modern LED sconce is architecturally relevant, incorporating a creative design to shape light back on the wall for a dramatic effect. Perforated mesh is featured on the side to serve as diffusers. The architectural bronze finished is highlighted with natural brass accents.

Specifications:

- Architectural Bronze (-129) (painted)
- Steel Construction
- Natural Brass metal perforated shield
- LED Module is replaceable (part # 93054049)
- Architecturally relevant and creative design.
- Perforated mesh is featured on the side.
- Architectural Bronze finish is highlighted with Natural Brass accents.
- 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)	609/79.1 (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

P7163-12930K9

Images:



Dimensions:

Width: 4-1/2"
Depth: 3-1/4"
Height: 12-1/2"
H/CTR: 10-1/4"

Photometrics:

P7163-12930K9

ELECTRICAL DATA

P7163-12930K9

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

P7163-12930K9

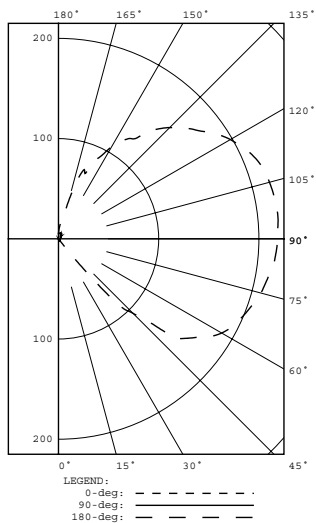
LED Light Engine: 3000 K 90 CRI

System Wattage: 9

Fixture delivered lumens: 609

Fixture Efficacy: 79.1

Spacing Criteria:



Test 15.01314 Test Date 7/24/15

CANDELA DISTRIBUTION

CANDELA	0.0	45.0	90.0	135.0	180.0	
0	0	0	0	0	0	0
5	0	0	0	0	0	0
15	0	0	0	0	0	0
25	0	0	0	0	0	1
35	0	0	0	31	0	10
45	0	0	1	93	105	28
55	0	0	1	113	171	44
65	0	0	1	131	196	58
75	0	0	2	142	209	67
85	0	0	2	146	217	72
90	0	0	2	149	219	
95	0	0	2	149	220	73
105	0	0	2	143	218	69
115	0	0	3	137	208	62
125	0	0	3	127	185	50
135	0	0	3	113	157	37
145	0	0	5	86	122	23
155	0	1	6	47	86	12
165	1	2	6	22	39	4
175	2	3	6	10	12	1
180	5	5	5	5	5	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	1	0.1
0-40	11	1.7
0-60	83	13.6
0-90	279	45.8
90-120	204	33.5
90-130	254	41.7
90-150	314	51.5
90-180	330	54.2
0-180	609	100.0

P7163-12930K9**Dimming Notes:**

P7163 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.