

## One-Light Wall Sconce W/HAL AC LED Module

Wall mounted • Damp location listed



### Description:

Enjoy Progress Lighting's version of a starry night with this LED wall sconce. The geometric panel glass has a Natural Brass diffuser and Architectural Bronze plate. This puts a beautiful light effect on the wall. The decorative shield features a pinhole pattern resembling a night sky and provides an unexpected and pleasing "twinkle" lighting effect. 90+ CRI, 3000K, 1,211 lumens 71.2 lumens/watt per module source. Dimmable to 10percent with ELV type dimmers. Can be wall mounted also. Antique Nickel.

### Specifications:

- Architectural Bronze (-129) (painted)
- Steel Construction
- Brass (white painted backside) metal shade, Architectural Bronze (white painted backside) metal decorate shade
- LED Module is replaceable (part # 93053641)
- Decorative shield features a pinhole pattern resembling a night sky.
- Enjoy an unexpected and pleasing "twinkle" lighting effect.
- Available with a gently curved metal reflector for grazing effect or a glass diffuser for more general illumination.
- Beyond stands apart as a unique solution for lighting your home or business.
- 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
- Complies with "Americans with Disabilities Act" - ADA
- 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)	560/33.7 (LM-79)
CCT	3000 K
CRI	90+
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

## P7101-12930K9

### Images:



### Dimensions:

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

Brass (white painted backside)  
Width: 10-1/2"  
Height: 10-1/2"  
Architectural Bronze (white painted backside)  
Width: 6-1/2"  
Height: 6-1/2"

**Photometrics:**

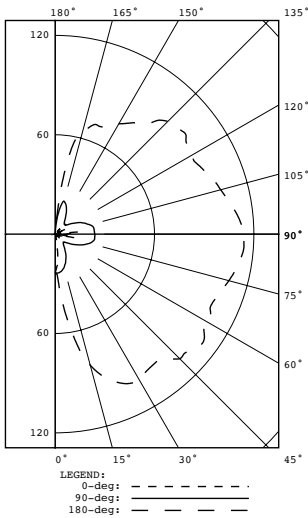
## P7101-12930K9

<b>ELECTRICAL DATA</b>	<b>P7101-12930K9</b>
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

**P7101-12930K9**

LED Light Engine: 3000 K 90+  
 System Wattage: 17  
 Fixture delivered lumens: 560  
 Fixture Efficacy: 33.7  
 Spacing Criteria: 0.3 | 0.9 | 3.7



Test 16.00461 Test Date 02/25/16

**CANDELA DISTRIBUTION**

CANDELA	DISTRIBUTION			FLUX	
	0.0	45.0	90.0	135.0	180.0
0	23	23	23	23	23
5	18	20	24	28	35
15	3	5	21	65	82
25	1	2	16	88	100
35	1	1	10	97	99
45	1	1	7	102	106
55	0	1	9	103	110
65	1	1	15	105	104
75	1	1	22	106	109
85	1	1	24	107	114
90	3	3	24	106	113
95	14	1	24	107	111
105	5	3	22	106	104
115	8	1	17	106	97
125	1	4	10	103	97
135	1	1	8	101	96
145	0	2	10	99	82
155	1	2	16	89	71
165	1	2	21	61	63
175	0	0	4	4	7
180	0	0	0	0	0

**ZONAL LUMEN SUMMARY**

ZONE	LUMENS	%FIXT
0-30	30	5.4
0-40	56	10.1
0-60	132	23.5
0-90	284	50.8
90-120	151	26.9
90-130	191	34.2
90-150	250	44.6
90-180	276	49.2
0-180	560	100.0

## P7101-12930K9

### Dimming Notes:

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P7101 is designed to be compatible with many ELV/Reverse Phase controls.

The following is a partial list of known compatible dimmer controls.

### Dimming Controls

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Lutron	Nova T	NTELV-300
Lutron	Vierti	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.