

roject:	
xture Type:	
ocation:	
ontact:	

LED Wall Sconce

Wall mounted • Damp location listed PROGRESS LED

Description:

Planck LED wall fixtures use indirect illumination to provide a dramatic architectural feature to any space. A brushed metal beam sports a sleek chrome accent to add visual interest to the minimalist form. Suitable for residential or commercial applications.

Specifications:

- · Brushed Nickel (-009) (plated)
- · Steel construction
- · Clear Glass panels, White polycarbonate diffuser
- · Rectangular design pairs with a geometric back plate to create Planck
- · 1-light 16-watt LED wall bracket
- · Brushed Nickel finish with linear chrome accents
- LED source provides indirect lighting as it reflects against a wall, offering both visual interest and functional illumination
- Measures 4 3/4" W x 16" H
- 621 lumens 37 lumens/watt (delivered)
- · Warm white 3000K lighting color and 90+CRI
- Design accommodates Modern, Mid-Century and Luxe lighting applications within the bath and vanity area
- · Damp location listed
- Dimmable to 10% brightness (See Dimming Notes)
- · Back plate covers a standard 4" octagonal recessed outlet box
- · Mounting plate for outlet box included
- 6" of wire supplied
- · Complies with "Americans with Disabilities Act" ADA

Performance:

Number of Modules	1
Input Power	16w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	621/37.9 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50,000 (L70/TM-21)
FCC	Meets FCC Title 47, Part 15 Class B
Min. Start Temp	-10 °C
Warranty	5 year limited warranty
Labels	cETLus Damp location listed

P710051-009-30

Images:



Dimensions:

Width: 4-3/4" Depth: 3" Height: 16" H/CTR: 12-5/8"

Glass Width: 10-3/16" Height: 1-5/8" Glass 2 Width: 10-1/16" Height: 1-5/8"



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ELECTRICAL DATA P710051-009-30

Input Voltage 120 V
Input Frequency 60 Hz
Input Current 0.133 A
Input Power 16

Photometrics:

Power Factor Greater than 0.90

THD <20%

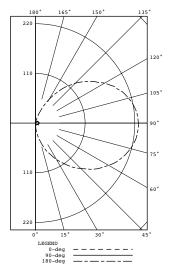
FCC Meets FCC Title 47, Part 15 Class B

Operating Temperature $-10 \, ^{\circ}\text{C}$ to Dimming Yes*

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LED Light Engine: 3000 K 90 CRI

System Wattage: 16
Fixture delivered lumens: 621
Fixture Efficacy: 37.9
Spacing Criteria:



Test 18.00104 Test Date 02/06/18

CANDELA DISTRIBUTION							
CANDELA	DISTRIBUTION			FLUX			
	0.0	45.0	90.0	135.0	180.0		
0	1	1	1	1	1		
5	1	1	2	9	14	1	
15	0	0	1	28	42	4	
25	0	0	3	48	75	11	
35	0	0	4	69	109	20	
45	0	0	5	89	142	32	
55	0	0	6	106	174	45	
65	0	0	7	118	200	56	
75	1	0	8	128	218	65	
85	0	0	7	131	227	69	
90	0	0	8	132	228		
95	0	1	8	132	226	69	
105	0	0	7	124	213	63	
115	0	0	7	111	192	53	
125	0	0	6	93	160	40	
135	0	1	6	73	125	27	
145	0	0	4	49	82	15	
155	0	0	3	26	40	6	
165	1	0	2	5	7	1	
175	0	0	0	0	0	0	
180	0	0	0	0	0		

ZONAL LUMEN SUMMARY					
ZONE	LUMENS	%FIXT			
0-30	15	2.6			
0-40	35	6.1			
0-60	112	19.5			
0-90	302	52.4			
90-120	185	32.1			
90-130	225	39.1			
90-150	268	46.5			
90-180	275	47.6			
0-180	576	100.0			

^{*}See Dimming Notes for more information



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Dimming Notes:

P710051 is designed to be compatible with many Triac/Forward Phase or ELV/Reverse Phase controls.

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

Dimming Controls

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.