

Arch LED

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

Description:

Arch LED Collection Three-Light Brushed Nickel Etched Glass Modern Bath Vanity Light

Specifications:

- Etched Glass Shade
- Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" recessed outlet box: 6.3125 in W., 4.75 in ht., 0.75 in depth
- Mounting backplate for outlet box included
- 6 in of wire supplied
- Americans With Disabilities Act (ADA) compliant

Performance:

Number of Modules	3
Input Power	10 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	1,508/50 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Warranty	5-year Limited Warranty
Labels	cETLus Damp Location Listed
	Meets California Title 24 JA8-2019

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Dimensions:

Width: 20-1/2 in
Depth: 3-7/16 in
Height: 5 in
H/CTR: 2-1/2 in

Etched Glass Shade
Width: 5-5/16 in
Height: 0-1/8 in



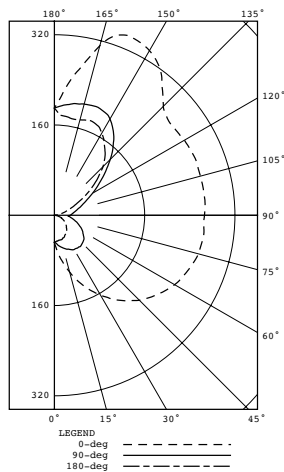
Photometrics:

ELECTRICAL DATA	P300291-009-30
Input Voltage	120 V
Input Frequency	60 Hz
THD	<20%
EMI/RFI	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	

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LED Light Engine: 3000 K 90 CRI
 System Wattage: 10
 Fixture delivered lumens: 1488
 Fixture Efficacy: 48.9
 Spacing Criteria: 3.89 | 2.04 | 1.20



Test 19.01182 Test Date 06/25/19

CANDELA DISTRIBUTION

CANDELA	0.0	45.0	90.0	135.0	180.0	FLUX
0	48	48	48	48	48	5
5	65	60	51	47	46	19
15	104	88	60	47	45	37
25	145	116	67	44	42	57
35	182	142	71	40	37	75
45	213	162	70	33	30	90
55	236	178	63	26	24	100
65	253	189	52	19	16	104
75	264	195	38	11	8	102
85	266	195	27	3	2	103
90	266	193	28	1	0	108
95	268	194	32	5	3	114
105	268	196	43	18	15	122
115	268	197	63	40	37	131
125	263	201	96	73	76	130
135	273	225	140	113	122	106
145	323	267	182	146	154	63
155	343	292	204	166	177	19
165	311	271	204	174	175	
175	226	216	196	181	177	
180	190	190	190	190	190	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	62	4.1
0-40	118	8.0
0-60	283	19.0
0-90	589	39.6
90-120	326	21.9
90-130	448	30.1
90-150	709	47.7
90-180	898	60.4
0-180	1488	100.0

Dimming Notes:

P300291-009-30 is designed to be compatible with many Triac/Forward Phase ELV/Reverse Phase controls.

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

Dimming Controls:

Leviton_SureSlide 6672

Leviton_SureSlide 6674

Lutron_Nova T VTELV-300

Lutron_Diva DVELV-300P

Lutron_Diva DVCL-253P

Lutron_Toggler TGCL-153PH-WH

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.

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