Blanco LED

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

P710047-150-30

Description:

LED vanity and sconce in the Blanco collection highlight a classic form with contemporary updates. Brushed Nickel accents complement a Faux White Marble frame and canopy with a design that minimizes all visible hardware for an elegantly modern effect. Suitable for residential and commercial applications, and complements Modern, Luxe or Mid-Century interiors.

Specifications:

- Etched White glass Cylindrical
- LED sconces in the Blanco collection highlight a cylindrical design paired with a square faux marble back plate
- 1-light 16-watt LED wall bracket
- Blanco LED adds task lighting on either side or above a mirror to eliminate shadows on face when getting ready in the morning
- An integrated LED source provides a variety of energy and cost savings benefits for the homeowner
- Features Brushed Nickel end caps
- Measures 4 3/4" W x 11 3/4" H
- Details highlight clean construction with no visible hardware
- Blanco is suitable for both residential and commercial spaces
- Accommodates Modern, Luxe or Mid-Century applications
- 823 lumens 51 lumens/watt (delivered)
- Warm white 3000K lighting color and 90+CRI
- Dimmable with most Triac or ELV type dimmers
- ADA compliant
- California Title 24 compliant
- Damp location listed
- Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" recessed outlet box: 4.75 in W., 6.75 in ht., 0.75 in depth
- Mounting plate for outlet box included
- 6 in of wire supplied
- Americans With Disabilities Act (ADA) compliant

### Dimensions:

Width: 4-3/4 in
Height: 11-3/4 in
Depth: 3-5/8 in
H/CTR: 8-3/8 in

Etched White glass Cylindrical
Width: 2-3/8 in
Height: 10-5/8 in

Performance:

Number of Modules	1
Input Power	16 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	823/51.1 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	Meets FCC Title 47, Part 15 Class B
Warranty	5-year Limited Warranty
Labels	cETLus Damp Location Listed
	Meets California Title 24 JA8-2016

3.625"

11.75"

4.75"

Blanco LED
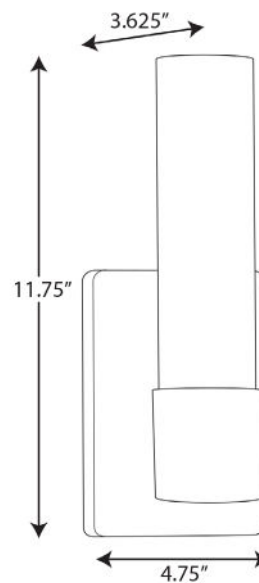
Photometrics:

P710047-150-30

ELECTRICAL DATA	P710047-150-30
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.133 A
Power Factor	Greater than 0.90
THD	<20%
EMI/RFI	Meets FCC Title 47, Part 15 Class B
Operating Temperature	-10 °C
Dimming	Yes⁎

Over-voltage, over-current, short-circuit protected

⁎See Dimming Notes for more information

P710047-150-30
LED Light Engine: 3000 K 90 CRI
System Wattage: 16
Fixture delivered lumens: 823
Fixture Efficacy: 51.1
Spacing Criteria:

LEGEND
0-deg
90-deg
180-deg
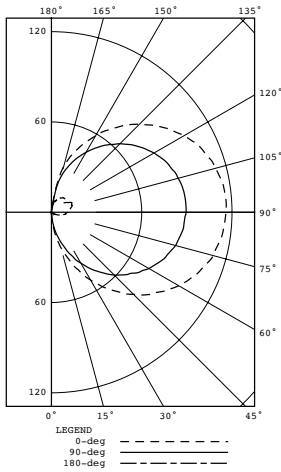
Test **18.00098** Test Date **02/01/18**

CANDELA DISTRIBUTION

CANDELA DISTRIBUTION				FLUX	
	0.0	45.0	90.0	135.0	180.0
0	0	0	0	0	0
5	6	5	4	2	1	1
15	24	23	17	7	0	4
25	42	41	32	12	0	12
35	61	59	46	19	0	24
45	77	75	59	26	0	38
55	91	88	70	32	1	53
65	103	99	79	37	4	66
75	111	107	85	41	7	77
85	115	111	88	43	9	83
90	116	112	90	44	11	
95	116	111	89	44	12	84
105	113	109	87	44	14	80
115	107	103	82	43	15	71
125	96	92	74	39	11	58
135	83	80	64	35	13	44
145	67	64	52	29	12	29
155	50	49	39	23	9	16
165	32	30	24	14	8	6
175	0	0	0	0	0	0
180	0	0	0	0	0	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	17	2.3
0-40	41	5.5
0-60	132	17.7
0-90	357	47.9
90-120	235	31.4
90-130	293	39.2
90-150	366	49.1
90-180	389	52.1
0-180	747	100.0

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Dimming Notes:

P710047-150-30 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:

Lutron - NTELV-300
Lutron - DVELV-300P
Lutron - DVCL-253P
Lutron - Caseta Wireless
Leviton – 6672
Leviton – 6674
Leviton - 6681
Lutron - AYCL-153P
Lutron - TGCL-153PH
Lutron - AYLV-600P
Lutron - NTLV-600
Lutron - MAELV-601
Lutron - N-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.