Blanco LED

Wall horizontal or vertical Mounted • Damp Location Listed   PROGRESS **LED**
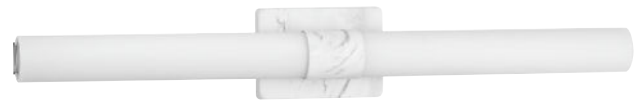
P300151-150-30

Description:

LED bath and vanity fixtures 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, fixtures can be installed vertically or horizontally to complement Modern, Luxe or Mid-Century interiors. 32" Linear LED Bath. Faux White Marble finish.

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 50-watt LED bath fixture
- 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 32 3/8" W x 4 3/4" H
- 51.8 lumens per watt
- Details highlight clean construction with no visible hardware
- Blanco is suitable for both residential and commercial spaces
- Can be installed vertically or horizontally to accommodate Modern, Luxe or Mid-Century applications
- Warm white 3000K lighting color, 2735 lumens (delivered) 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: 6.75 in W., 4.75 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: 32-3/8 in
Height: 4-3/4 in
Depth: 3-3/4 in
H/CTR: 2-3/8 in

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

Performance:

Number of Modules	1
Input Power	50 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	2,735/52.7 (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
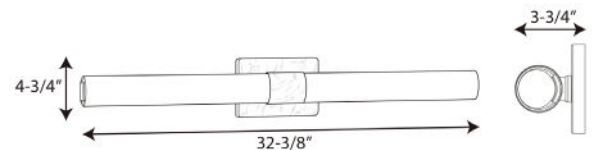
Photometrics:

P300151-150-30

ELECTRICAL DATA	P300151-150-30
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.417 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

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LED Light Engine: 3000 K 90 CRI
System Wattage: 50
Fixture delivered lumens: 2735
Fixture Efficacy: 52.7
Spacing Criteria: 2.0 | 1.3 | 1.0

LEGEND:
0-deg: — — — — — ·
90-deg: — — — —
180-deg: — — — —

Test **18.00176** Test Date **02/20/18**
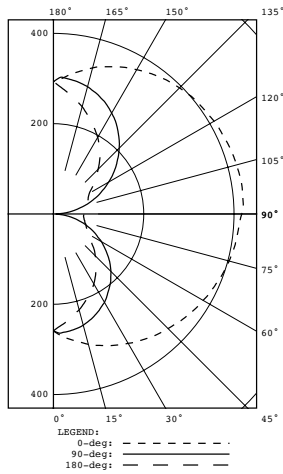
CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION					FLUX
	0.0	45.0	90.0	135.0	180.0	
0	259	259	259	259	259	
5	274	268	263	247	245	25
15	299	282	255	226	220	72
25	321	290	237	200	193	113
35	341	293	211	172	163	145
45	359	292	180	139	131	166
55	376	288	142	104	101	174
65	390	285	102	71	82	174
75	403	285	59	53	72	169
85	411	285	18	42	67	164
90	420	290	5	43	69	
95	421	295	25	44	69	170
105	420	299	72	56	75	179
115	414	311	118	77	85	188
125	406	319	164	113	106	191
135	395	327	206	152	140	184
145	379	330	243	190	177	163
155	359	326	272	224	212	128
165	335	317	292	255	246	81
175	305	300	302	281	276	28
180	293	293	293	293	293	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	210	8.4
0-40	356	14.1
0-60	695	27.6
0-90	1202	47.8
90-120	538	21.4
90-130	729	29.0
90-150	1076	42.8
90-180	1313	52.2
0-180	2515	100.0

Dimming Notes:

P300151-150-30

P300151-150-30 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
Leviton – 6672
Leviton – 6674
Lutron - AYCL-153P
Lutron - TGCL-153-PH-WH
Lutron - AYLV-600P
Lutron - MAELV-601
Leviton - 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.