roject:	
xture Type:	
ocation:	
ontact:	

# 32" Linear LED Bath

## Wall mounted • Damp location listed

## **Description:**

LED bath and vanity fixtures in this 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 com-mercial applications, fixtures can be installed vertically or horizontally to complement Modern, Luxe or Mid-Century interiors.

### **Specifications:**

- · Faux White Marble (painted)
- Steel construction
- · Etched White Glass Cylindrical
- LED sconces in this collection highlight a cylindrical design paired with a square faux marble back plate
- · 1-light 50-watt LED bath fixture
- This 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
- · This LED 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
- · 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
- Meets California Title 24 JA8-2016

#### **Performance:**

Number of Modules	1
Input Power	50w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	2735/52.7 (LM-79)
ССТ	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
	Meets California Title 24 JA8-2016





#### **Dimensions:**

Width: 32-3/8" Depth: 3-3/4" Height: 4-3/4"

H/CTR: 2-3/8" (mounted horizontal)

Glass Width: 2-3/8" Length: 32-3/16" Height: 2-3/8"



#### **Photometrics:**

#### ELECTRICAL DATA

Input Voltage 120 V
Input Frequency 60 Hz
Input Current 0.417 A
Input Power 50

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\*

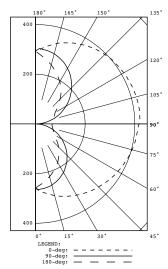
LED Light Engine: 3000 K 90 CRI

System Wattage: 50

Fixture delivered lumens: 2735

Fixture Efficacy: 52.7

Spacing Criteria: 2.0 | 1.3 | 1.0



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 SUMN	ЛARY
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

<sup>\*</sup>See Dimming Notes for more information

## **Dimming Notes:**

This collection 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.