

# 3IN Wall Mount Up/ Down Cylinder

Wall mounted • Wet location listed



## Description:

Sleek, cylindrical forms in elegant finish selections. Die-cast aluminum wall brackets and heavy-duty aluminum framing. Fade and chip-resistant. CSA listed for wet locations. Can be used indoor or outdoor. Ideal for residential and commercial applications.

## Specifications:

- White (-030) (painted)
- Aluminum Construction
- Clear glass lens
- 3" LED wall mount up/downlight cylinder
- This sleek, contemporary cylinder is ideal for indoor or outdoor applications
- A White finish complements a variety of exteriors
- Warm white, 3000K, color temperature, 90 CRI
- 2040 lumens, 85 lumens per watt (delivered)
- Die Cast Aluminum construction with durable powder coated finish
- Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 6" of wire supplied
- ENERGY STAR® qualified
- Meets California Title 24 JA8-2016

## Performance:

Number of Modules	2
Input Power	24w per module
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	2040/85 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50,000 (L70/TM-21)
FCC	FCC Title 47, Part 15, Class B
Min. Start Temp	-10 °C
Max. Operating Temp	40 °C
Warranty	5 year warranty
Labels	CSA Wet location listed
	ENERGY STAR® qualified
	Meets California Title 24 JA8-2016

## P563001-030-30K

## Images:



## Dimensions:

Width: 4-1/2"  
 Depth: 5-1/2"  
 Height: 8-1/4"  
 H/CTR: 5"

## Photometrics:

## P563001-030-30K

<b>ELECTRICAL DATA</b>	<b>P563001-030-30K</b>
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.204 A
Input Power	24
Power Factor	
THD	<20%
FCC	FCC Title 47, Part 15, Class B
Operating Temperature	-10 °C to 40 °C
Dimming	Yes*

\*See Dimming Notes for more information

### P563001-030-30K

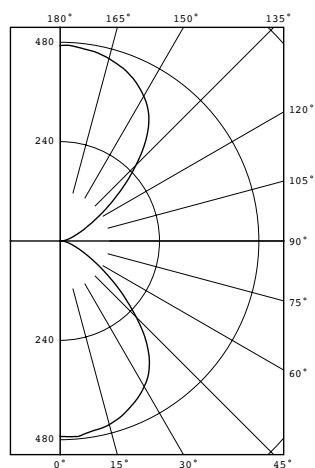
LED Light Engine: 3000 K 90 CRI

System Wattage: 24

Fixture delivered lumens: 2040

Fixture Efficacy: 85

Spacing Criteria: 1.27



### CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	472	
5	474	45
15	459	129
25	428	197
35	375	233
45	260	200
55	134	122
65	58	59
75	25	27
85	9	10
90	0	
95	10	10
105	25	27
115	59	60
125	135	122
135	259	199
145	373	231
155	427	197
165	456	129
175	470	45
180	472	

### ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	372	18.2
0-40	604	29.6
0-60	926	45.4
0-90	1022	50.1
90-120	96	4.7
90-130	218	10.7
90-150	648	31.8
90-180	1018	49.9
0-180	2040	100.0

Test 17.02587 Test Date 09/22/17

## P563001-030-30K

### Dimming Notes:

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P563001 is designed to be compatible with many Triac/Forward Phase controls.

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

### Dimming Controls

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Lutron DVELV-300P

Lutron Caseta Wireless

Leviton 6672

Lutron AYCL-153P

Lutron TGCL-153-PH-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.