

3IN Wall Mount Downlight 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:

- Satin Nickel (-147) (plated)
- Aluminum Construction
- Clear glass lens
- 3" LED wall mount downlight cylinder
- This sleek, contemporary cylinder is ideal for indoor or outdoor applications
- A Satin Nickel finish complements a variety of exteriors
- Warm white, 3000K, color temperature, 90 CRI
- 903 lumens, 75 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	1
Input Power	12w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	903/75 (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

P563000-147-30K

Images:



Dimensions:

Width: 4-1/2"
Depth: 5-1/2"
Height: 5-5/8"
H/CTR: 3"

Photometrics:

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ELECTRICAL DATA	P563000-147-30K
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.099 A
Input Power	12
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

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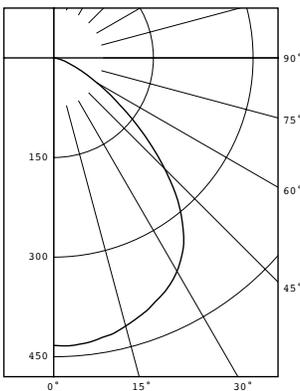
LED Light Engine: 3000 K 90 CRI
 System Wattage: 12
 Fixture delivered lumens: 903
 Fixture Efficacy: 75
 Spacing Criteria: 1.26

CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	433	
5	433	41
15	418	118
25	391	180
35	341	211
45	236	181
55	118	108
65	45	46
75	14	15
85	2	3
90	0	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	339	37.6
0-40	550	60.9
0-60	839	92.9
0-90	903	100.0
90-180	0	0.0
0-180	903	100.0



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Dimming Notes:

P563000 is designed to be compatible with many Triac/Forward Phase controls.

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

Dimming Controls

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.