

P563000 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. UL listed for wet locations. Can be used indoor or outdoor. Ideal for residential and commercial applications.

Specifications:

- Antique Bronze (-020) (Painted)
- Aluminum construction Clear
- 3" LED wall mount downlight cylinder
- This sleek, contemporary cylinder is ideal for indoor or outdoor applications
- An Antique Bronze finish complements a variety of exteriors
- Warm white, 3000K, color temperature, 90 CRI
- 904 lumens, 76 lumens per watt
- Die Cast Aluminum construction with durable powder coated finish
- Dimmable to 10% brightness with many Forward Phase (Triac) dimmers
- 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	905/75 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50,000 (L70/TM-21)
EMI/RFI	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

P563000-020-30K

Images:



Dimensions:

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

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Photometrics:

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ELECTRICAL DATA		P563000-020-30K
Input Voltage		120 V
Input Frequency		60 Hz
Input Current		0.103 A
Input Power		12
Power Factor		
THD		<20%
EMI Filtering		FCC Title 47, Part 15 Class B
Operating Temperature		-10 °C to 40 °C
Dimming		Yes*
Over-voltage, over-current, short-circuit protected		
*See Dimming Notes for more information		

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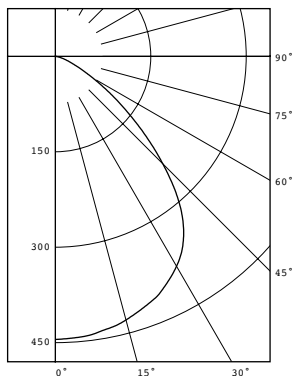
LED Light Engine: 3000 K 90 CRI CRI
System Wattage: 12
Fixture delivered lumens: 905
Fixture Efficacy: 75
Spacing Criteria: 1.3

CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	445	
5	443	42
15	429	121
25	402	185
35	351	218
45	239	183
55	114	103
65	38	40
75	10	12
85	1	1
90	0	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	348	38.5
0-40	566	62.5
0-60	853	94.2
0-90	905	100.0
90-180	0	0.0
0-180	905	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.