

Cylinders

Wall Mounted • Wet Location Listed PROGRESS LED



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. DarkSky approval ensures focused, downward illumination that minimizes light pollution, enhancing the night sky while beautifully lighting outdoor spaces. Can be used indoor or outdoor. Ideal for residential and commercial applications.

Specifications:

- Clear glass lens
- 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
- 905 lumens, 75 lumens per watt (delivered)
- Die Cast Aluminum construction with durable powder coated finish
- Dimmable to 10% brightness with many Forward Phase (Triac) and Reverse Phase (ELV) dimmers
- Energy Star Qualified
- Meets California T24 JA8-2016.
- Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" recessed outlet box: 4.4375 in W., 4.4375 in ht., 1.015 in depth
- Mounting strap for outlet box included
- 6 in of wire supplied

Performance:

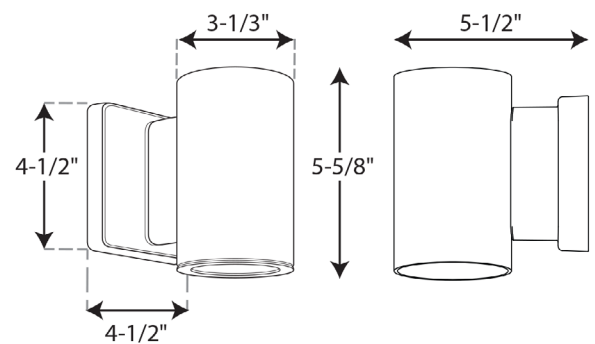
Number of Modules	1
Input Power	12 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	905/75 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	50000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Max. Operating Temp	40 °C
Warranty	5-year Limited Warranty
Labels	CSA Wet Location Listed
	ENERGY STAR® qualified
	Meets California Title 24 JA8-2016
	DarkSky Approved

P563000-020-30K



Dimensions:

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



Photometrics:

ELECTRICAL DATA		P563000-020-30K
Input Voltage		120 V
Input Frequency		60 Hz
Input Current		0.103 A
THD		<20%
EMI/RFI		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		

P563000-020-30K

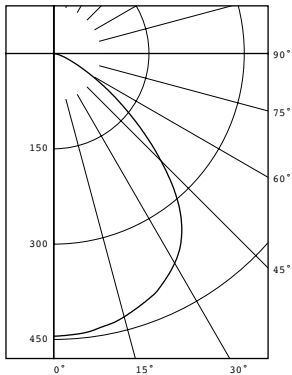
P563000-020-30K
 LED Light Engine: 3000 K 90 CRI
 System Wattage: 12
 Fixture delivered lumens: 905
 Fixture Efficacy: 75
 Spacing Criteria: 1.3

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



Dimming Notes:

P563000-020-30K is designed to be compatible with many Triac/Forward Phase ELV/Reverse Phase controls.

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

Dimming Controls:

Lutron_Diva DVELV-300P

Lutron_Caseta Wireless

Leviton_SureSlide 6672

Lutron_Ariadni AYCL-153P

Lutron_Toggler TGCL-153PH-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.

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