

Project:

Fixture Type:

Location:

Contact:

Cylinder

Wall Mounted • Wet Location Listed PROGRESS LED

Description:

5 downlight wall cylinders are ideal for a wide variety of interior and exterior applications including residential and commercial. The aluminum Cylinders offers a contemporary design with its sleek cylindrical form and elegant fade and chip resistant Antique Bronze finish, perfect for today's inspired exteriors. With over 700 lumens the LED Cylinders unite performance, energy savings and safety benefits.

Specifications:

- · Antique Bronze finish.
- · Die-cast aluminum construction with durable powder coated finish
- · 788 lumens 46 lumens/watt (source)
- 3000K color temperature, 90+ CRI
- · Meets California Title 24 high efficacy requirements for outdoor use only.
- · Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" recessed outlet box: 4.5 in W.,
- · Mounting plate for outlet box included
- 6 in of wire supplied

Performance:

Number of Modules	1
Input Power	16.9 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	788/46 (LM-82)
Lumens/LPW (Delivered)	537/31.7 (LM-79)
ССТ	3000 K
CRI	90 CRI
Life (hours)	60000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class B
Max. Operating Temp	30 °C
Warranty	5-year Limited Warranty
Labels	cCSAus Wet Location Listed

P5674-20/30K



Dimensions:

Width: 5 in Height: 7-1/2 in Depth: 8 in H/CTR: 2-1/2 in



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Photometrics:

P5674-20/30K

ELECTRICAL DATAP5674-20/30KInput Voltage120 VInput Frequency60 HzPower Factor0.929THD<20%</td>

EMI/RFI FCC Title 47, Part 15, Class B

Operating Temperature $-30 \, ^{\circ}\text{C}$ to $30 \, ^{\circ}\text{C}$ Dimming Yes^{*}

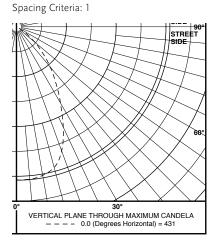
 $Over-voltage, \, over-current, \, short-circuit \, protected \,$

*See Dimming Notes for more information

P5674-20/30K

LED Light Engine: 3000 K 90 CRI

System Wattage: 16.9 Fixture delivered lumens: 537 Fixture Efficacy: 31.7



DEG	CANDELA		LUMENS
	0.0		
0	430		
5	430	41	
15	409	114	
25	311	142	
35	193	121	
45	104	81	
55	35	32	
65	6	6	
75	1	1	
85	0	0	

90

CANDELA DISTRIBUTION

ZONAL LUMEN SUMMARY			
ZONE	LUMENS	%FIXT	
0-30	297	55.2	
0-40	418	77.8	
0-60	531	98.8	
0-90	537	100.0	
90-180	0	0.0	
0-180	537	100.0	

Test 17.02764 Test Date 10/31/17



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Dimming Notes:

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P5674-20/30K is designed to be compatible with many ELV/Reverse Phase controls.

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

Dimming Controls:

Lutron Diva DVELV-300P

Lutron Nova NTELV-300

Lutron Vierti VTELV-600

Lutron MAELV-600

Lutron SPELV-600

Leviton AWRMG-EAW

Leviton 6615-P

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.