

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)
CCT	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

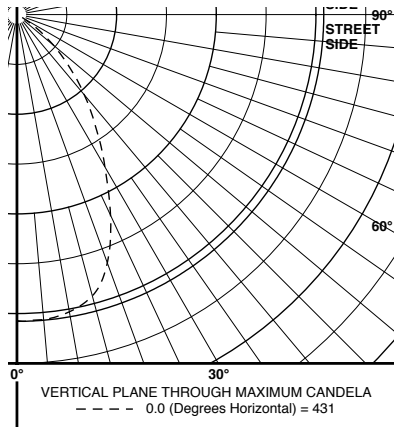
P5674-20/30K

Photometrics:

ELECTRICAL DATA	P5674-20/30K
Input Voltage	120 V
Input Frequency	60 Hz
Power Factor	0.929
THD	<20%
EMI/RFI	FCC Title 47, Part 15, Class B
Operating Temperature	-30 °C to 30 °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
 Spacing Criteria: 1



CANDELA DISTRIBUTION

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	0	

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

P5674-20/30K

Dimming Notes:

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 Vienti 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.