

White LED Outdoor Wall Cylinder

 Wall mounted • Wet location listed 

Description:

5" wall cylinder. The P5674 Series are ideal for a wide variety of interior and exterior applications including residential and commercial. The Cylinders feature a 120V alternating current source and eliminates the need for a traditional LED driver. This modular approach results in an encapsulated luminaire that unites performance, cost and safety benefits.

Specifications:

- White (-30) (Powder Coat Paint)
- Die cast and extruded aluminum Construction
- 788 lumens 46 lumens/watt
- 3000K color temperature, 90+ CRI
- Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" octagonal recessed outlet box
- Mounting plate for outlet box included
- 6" of wire supplied
- Meets California Title 24 high efficacy requirements for outdoor use only

Performance:

Number of Modules	1
Input Power	16.4w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW	788/48 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	60,000 (L70/TM-21)
FCC	FCC Title 47, Part 15 Class B
Min. Start Temp	-30 °C
Max. Operating Temp	30 °C
Warranty	5 year warranty
Labels	cCSAus Wet location listed
	Meets California Title 24 high efficacy requirements for outdoor use only

P5674-30/30K

Images:



Dimensions:

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

Photometrics:

P5674-30/30K

ELECTRICAL DATA	P5674-30/30K
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	
Input Power	16.4
Power Factor	
THD	<20%
FCC	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	

P5674-30/30K

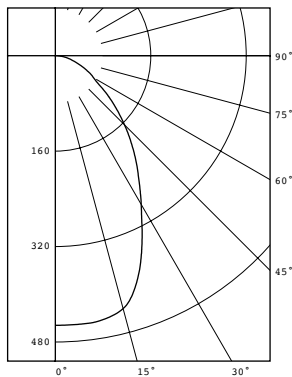
LED Light Engine: 3000 K 90 CRI CRI
 System Wattage: 16.4
 Fixture delivered lumens: 788
 Fixture Efficacy: 48
 Spacing Criteria: 1

CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	452	
5	452	43
15	439	122
25	344	158
35	242	152
45	164	127
55	97	88
65	58	58
75	29	31
85	9	10
90	0	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	323	41.0
0-40	475	60.2
0-60	690	87.5
0-90	788	100.0
90-180	0	0.0
0-180	788	100.0



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Dimming Notes:

P5674 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 Verti 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.