

Black 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:

- Black (-31) (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	16.9w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW	504/29.8 (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

P5674-31/30K

Images:



Dimensions:

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

Photometrics:

P5674-31/30K

ELECTRICAL DATA	P5674-31/30K
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	
Input Power	16.9
Power Factor	0.93
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	

P5674-31/30K

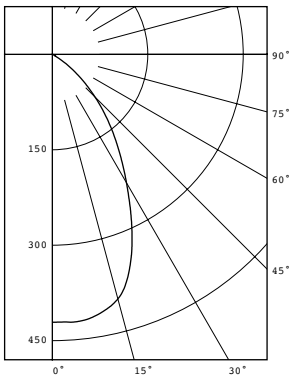
LED Light Engine: 3000 K 90 CRI CRI
System Wattage: 16.9
Fixture delivered lumens: 504
Fixture Efficacy: 29.8
Spacing Criteria: 1

CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0.0		
0	422	40
5	422	40
15	398	111
25	295	135
35	181	113
45	95	73
55	29	26
65	4	4
75	1	1
85	0	0
90	0	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	285	56.6
0-40	399	79.1
0-60	499	98.9
0-90	504	100.0
90-180	0	0.0
0-180	504	100.0



P5674-31/30K**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.