

## Cylinder

Wall Mounted • Wet Location Listed **PROGRESS LED**

### Description:

5" LED wall cylinder/wall lantern in White. 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 finish.
- Die-cast aluminum construction with durable powder coated finish
- 874 lumens 42 lumens/watt (delivered)
- 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	16.4 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	874/42 (LM-82)
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

## P5674-30/30K



### Dimensions:

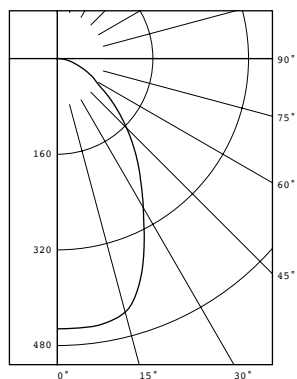
Width: 5 in  
Height: 7-1/2 in  
Depth: 8 in  
H/CTR: 2-1/2 in

## Photometrics:

ELECTRICAL DATA		P5674-30/30K
Input Voltage		120 V
Input Frequency		60 Hz
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		

### P5674-30/30K

LED Light Engine: 3000 K 90 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

# P5674-30/30K

## Dimming Notes:

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

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

## Dimming Controls:

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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.