

## Two-Light Outdoor

 Wall mounted • Damp location listed 

### Description:

5" up/down wall cylinder. The P5675 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. Specify P860038 top cover lens for use in wet locations.

### Specifications:

- White (-30) (powder coat paint)
- Die cast and extruded aluminum Construction
- Powder coat finish.
- Die-cast aluminum construction with durable powder coated finish
- 795 lumens 46 lumens/watt per module
- 3000K color temperature, 90+ CRI
- Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 6" of wire supplied
- Meets California Title 24 high efficacy requirements for outdoor use only

### Performance:

Number of Modules	2
Input Power	16w per module
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	1617/49.1 (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 Damp location listed Meets California Title 24 high efficacy requirements for outdoor use only

## P5675-30/30K

### Images:



### Dimensions:

Width: 5"  
Depth: 8-7/8"  
Height: 14"  
H/CTR: 8"

**Photometrics:**

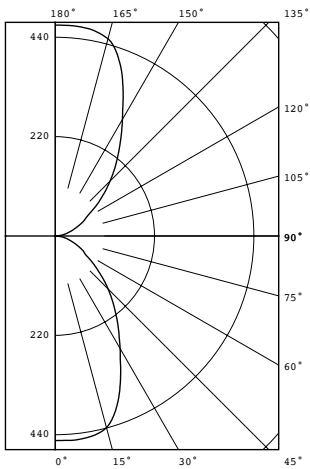
**P5675-30/30K**

<b>ELECTRICAL DATA</b>	<b>P5675-30/30K</b>
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	
Input Power	16
Power Factor	
THD	<20%
FCC	FCC Title 47, Part 15, Class B
Operating Temperature	-30 °C to 30 °C
Dimming	Yes*

\*See Dimming Notes for more information

**P5675-30/30K**

LED Light Engine: 3000 K 90 CRI  
System Wattage: 16  
Fixture delivered lumens: 1617  
Fixture Efficacy: 49.1  
Spacing Criteria: 1



**CANDELA DISTRIBUTION**

DEG	CANDELA	LUMENS
0	453	
5	454	43
15	439	122
25	343	157
35	243	152
45	166	128
55	99	89
65	60	59
75	31	33
85	9	10
90	0	
95	9	10
105	31	34
115	62	61
125	103	93
135	172	133
145	251	157
155	356	163
165	452	126
175	467	44
180	467	

**ZONAL LUMEN SUMMARY**

ZONE	LUMENS	%FIXT
0-30	323	20.0
0-40	475	29.4
0-60	692	42.8
0-90	795	49.2
90-120	105	6.5
90-130	198	12.3
90-150	488	30.2
90-180	822	50.8
0-180	1617	100.0

Test 16.00018 Test Date 01/06/16

## P5675-30/30K

### Dimming Notes:

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P5675 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 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.