

roject:
ixture Type:
ocation:
iontact:

Two-Light Outdoor

Wall mounted • Damp location listed PROGRESS LED

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:

- Antique Bronze (-20) (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	17w per module
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Delivered)	817/23.7 (LM-79)
ССТ	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

P5675-20/30K

Images:



Dimensions:

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



Two-Light Outdoor

Photometrics: P5675-20/30K

ELECTRICAL DATA P5675-20/30K

Input Voltage 120 V Input Frequency 60 Hz

Input Current

 Input Power
 17

 Power Factor
 0.931

 THD
 <20%</td>

FCC FCC Title 47, Part 15, Class B

Operating Temperature -30 °C to 30 °C

Dimming Yes*

*See Dimming Notes for more information

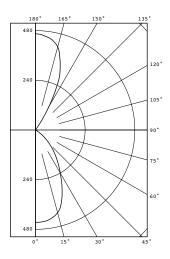
P5675-20/30K

LED Light Engine: 3000 K 90 CRI

System Wattage: 17

Fixture delivered lumens: 817

Fixture Efficacy: 23.7 Spacing Criteria: 0.94



Test 17.02767 Test Date 10/31/17

CANDELA	DISTRIBUTION

DEG	CANDELA		LUMENS	
0	446			
5	444	42		
15	413	11525	304	139
35	187	117		
45	98	76		
55	28	26		
65	5	5		
75	1	1		
85	1	1		
90	0			
95	0	0		
105	0	0		
115	0	0		
125	0	0		
135	0	0		
145	20	23		
155	265	114		
165	416	114		
175	458	43		

180

465

70NAI	LUMEN	SUMMA	RY

ZONE	LUMENS	%FIXT
ZONE		
0-30	296	36.3
0-40	413	50.6
0-60	515	63.1
0-90	522	63.9
90-120	0	0.0
90-130	0	0.0
90-150	23	2.8
90-180	295	36.1
0-180	817	100.0



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Dimming Notes:

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

Lutron Diva DVELV-300P

Lutron Nova NTELV-300

Lutron Vierti 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.