

Bronze LED Outdoor Wall Cylinder

Project:

Fixture Type: Location:

Contact:

Images:

Wall mounted • Wet location listed PROGRESS LED

Description:

P5674-20/30K

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:

- · Antique Bronze (-20) (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	537/31.7 (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 ℃
Warranty	5 year warranty
Labels	cCSAus Wet location listed
	Meets California Title 24 high efficacy requirements
	for outdoor use only



Dimensions:

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



Bronze LED Outdoor Wall Cylinder

Wall mounted • Wet location listed PROGRESS LED

P5674-20/30K

Photometrics:

30

45

45°

ELECTRICAL DATA	P5674-20/30K							
Input Voltage	120 V							
Input Frequency	60 Hz							
Input Current								
Input Power	16.9							
Power Factor	0.929							
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								

P5674-20/30K	CANDELA DISTRIBUTION				ZONAL LUMEN SUMMARY			
LED Light Engine: 3000 K 90 CRI CRI	DEG	CAND	ELA	LUMENS		ZONE	LUMENS	%FIXT
System Wattage: 16.9	0.0					0-30	297	55.2
Fixture delivered lumens: 537	0	430				0-40	418	77.8
Fixture Efficacy: 31.7	5	430	41			0-60	531	98.8
Spacing Criteria: 1	15	409	114			0-90 90-180	537 O	100.0 0.0
	25		142			90 100 0-180	537	100.0
	35		121				557	
	45		81					
	55		32					
90°	65	6	6					
	75	1	1					
75*	85	0	0					
150	90	0						



Bronze LED Outdoor Wall Cylinder

Wall mounted • Wet location listed PROGRESS LED

P5674-20/30K

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 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.