

Project:		
Fixture Type:		
Location:		
Contact:		

P8171 SERIES

6IN LED Square Retrofit · Wet location listed

PROGRESS	LE	D)



Description:

The P8171 is ideal for use in both new construction as well as remodel/retrofit. The sleek geometric shape provides a high end appeal for residential and commercial spaces. Light output is comparable to that of a typical 65W incandescent downlight, providing up to 75% energy savings. The P8171 is equipped with both Edison base adaptor and quick link connector allowing easy installation in many standard round incandescent recessed housings.

Specifications:

- · Antique Bronze finish
- · Diffused polycarbonate lens controls direct glare from the LEDs
- · Easy "Push and Twist" installation with (3) friction spring clips
- · Can be installed in most 6" round recessed housings
- · Dimmable to 10% with many Triac/Forward Phase dimmers
- Lumen output and distribution comparable to a 65W incandescent lamp
- Suitable for use in IC or NON-IC Applications
- Provided with quick link for use with E26 Edison Base adapter.
- · This product is not available for sale into the State of California.
- · ENERGY STAR® qualified
- Meets California Title 24 JA8-2016

Performance:

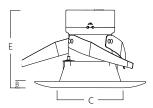
Input Power	9w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW	660/73.3 (LM-79)
ССТ	3000 K
CRI	90+
Life (hours)	50,000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15 Class B
Min. Start Temp	-30 °C
Max. Operating Temp	30° C
Warranty	5 year warranty
Labels	cCSAus Wet location listed
	ENERGY STAR® qualified
	Meets California Title 24 JA8-2016

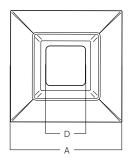




Dimensions:

- (A) Outside Square: 7"
- (B) Height: 0.31"
- (C) Inside Square: 4.25"
- (D) Light Emitting Surface (LES): 2"
- (E) Overall Ht.: 4-1/4"







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P8171-20-30K

Dimming Notes:

P8171 is designed to be compatible with many Triac/Forward Phase controls.

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

Dimming Controls

Lutron NTEVL-300

Lutron AYLV-600P

Leviton 6672

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.