

Project:		
Fixture Type:		
Location:		
Contact:		

 $\textbf{P8108 SERIES} \hspace{0.1cm} \textbf{5.5 Inch LED New Construction And Remodel} \hspace{0.1cm} \boldsymbol{\cdot} \hspace{0.1cm} \textbf{Wet location listed}$ 





# **Description:**

The P8108 delivers a solution for flush mount, for both residential and commercial markets. In addition, the P8108 is wet located, Title 24 - JA8 - 2016 and is a cost effective solution for fire rated application. The P8108 luminaire unites performance, cost and safety beneifts.

## **Specifications:**

- Metallic Gray.
- Diffused polycarbonate lens controls direct glare from the LEDs.
- Simple snap-in installation for J-Box.
- · Die-cast aluminum construction with a powder coat paint finish.
- · Can be installed in a 4" J-Box.
- · Lumen output and distribution comparable to a 65W incandescent lamp.
- · Requires a minimum 2" deep J-Box.
- · Meets California Title 24 JA8 2016.
- 6" of wire supplied
- · ENERGY STAR® qualified
- · Meets California Title 24 JA8-2016

### **Performance:**

Input Power	11.75w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW	685/58.3 (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

P8108-82-30K **Images:** 



### **Dimensions:**

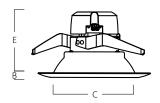
(A) Outside Diameter: 5.5"

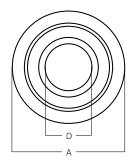
(B) Height: 0-3/4"

(C) Inside Diameter: 3.6"

(D) Light Emitting Surface (LES): 3"

(E) Overall Ht.: 2-3/4"





# **Included Mounting Options:**

J-Box Adapte







P8108 SERIES 5.5 Inch LED New Construction And Remodel • Wet location listed PROGRESS LED





P8108-82-30K

# **Dimming Notes:**

P8108 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 AYCL-153P

Lutron AY-600

Lutron TGCL-153P

Lutron DVCL-153P

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.