

Project:		
Fixture Type:		
Location:		
Contact:		

P6827 & P6828

LED Step/Wall · Wet Location



Specifications:

Description:

The P6827 and P6828 LED Step Lights are ideal for a wide variety of interior and exterior applications including residential and. commercial. The Step Lights 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.

Construction:

- · Available in Brushed Nickel (-09), Antique Bronze (-20), White (-30), Black (-31)
- · Heavy Steel construction
- · Vertical and horizontal louver design
- · Horizontal mounting on a single gang recessed wallbox (2" min. clearance)

Performance:

Number of Modules	1
Input Power	4.5W per module
Input Voltage	120V
Input Frequency	60Hz
Lumens	100
LPW	25
CCT	3000K
CRI	84+
Life	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 yrs.
Labels	cCSAus certified for Wet locations

P6827 SERIES

Images:

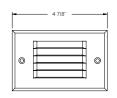


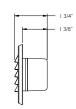






Dimensions:





P6828 SERIES

Images:





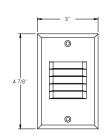




Dimensions:

Catalog number:

Base	Finish	Color Temp
P6827 - Horizontal Louver P6828 - Vertical Louver	09 - Brushed Nickel	30K - 3000K
	20 - Antique Bronze	
	30 - White	
	31 - Black	







P6827 & P6828

LED Step/Wall · Wet Location



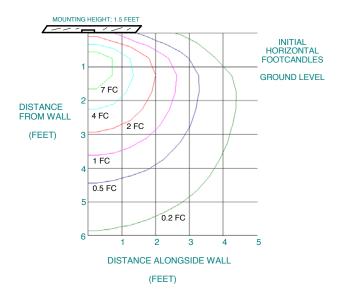
Photometrics:

P6827 & P6828 SERIES

ELECTRICAL DATA	P6827 & P6828 Series	
Input Voltage	120V	
Input Frequency	50/60 Hz	
Input Current	0.04A	
Power Factor	≥0.95	
Operating		
Temperature	-30°C to 32°C	
Dimming	No	
Over-voltage, over-current, short-circuit protected		

P6827-30/30K

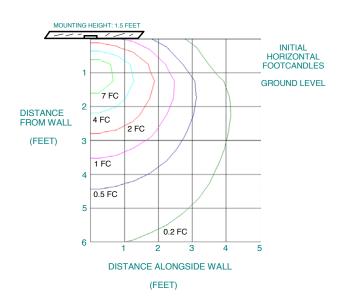
LED Light Engine: 3000K, 84+ CRI System Wattage: 4.4 Fixture delivered lumens: 87 Mounting Height: 1.5 feet



Test No. 15.00134

P6828-30/30K

LED Light Engine: 3000K, 84+ CRI System Wattage: 4.4 Fixture delivered lumens: 84 Mounting Height: 1.5 feet



Test No. 15.00135