

Project:

Fixture Type:

Location:

Contact:

Fresnel Lens LED Ceiling Stem Hung with 6 links of chain Mounted • Damp Location Listed PROGRESS LED

### **Description:**

Fresnel Lens LED Collection Brushed Nickel Clear Fresnel Glass Coastal Pendant Light

#### **Specifications:**

- · Clear Fresnel Glass Lens
- · Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" recessed outlet box: 4.9375 in W., 1.125 in ht., 4.9375 in depth
- · Mounting strap for outlet box included
- 120 in of wire supplied
- · 1 EA Six links 9 Gauge

#### **Performance:**

Number of Modules	1
Input Power	17 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	1,211/71.2 (LM-82)
Lumens/LPW (Delivered)	777/48.3 (LM-79)
ССТ	3000 K
CRI	90 CRI
Life (hours)	60000 (L70/TM-21)
EMI/RFI	Meets FCC Title 47, Part 15 Class B
Max. Operating Temp	30 °C
Warranty	5-year Limited Warranty
Labels	cCSAus Damp Location Listed

### P5188-0930K9

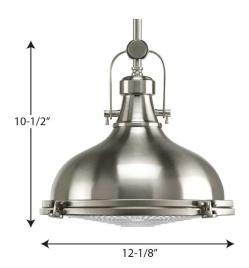


#### **Dimensions:**

Diameter: 12-1/8 in Height: 10-1/2 in

Overall Ht. W/Stem: 76-1/2 in

Clear Fresnel Glass Lens Diameter: 10-1/16 in Height: 1 in





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#### **Photometrics:**

P5188-0930K9

ELECTRICAL DATA	P5188-0930K9

Input Voltage 120 V
Input Frequency 60 Hz
Input Current 0.142 A

Power Factor Greater than 0.90

THD <20%

EMI/RFI Meets 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

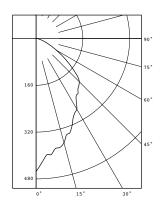
#### P5188-0930K9

LED Light Engine: 3000 K 90 CRI

System Wattage: 17

Fixture delivered lumens: 777

Fixture Efficacy: 48.3 Spacing Criteria: 0.9



Test 8888 Test Date 04/10/14

CAN	DFLA	DIST	RIRLI	TION

DEG	CAN	DELA	LUMENS
0	455		
5	401	38	
15	369	103	
25	300	140	
35	239	154	
45	209	157	
55	121	109	
65	51	52	
75	17	19	
85	4	5	
90	0		

ZONAI	LLIMEN	SUMMARY	

LUMENS	%FIXT
281	36.2
435	55.9
701	90.2
777	100.0
0	0.0
777	100.0
	281 435 701 777 0



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#### **Dimming Notes:**

P5188-0930K9

 ${\tt P5188-0930K9} \ is \ designed \ to \ be \ compatible \ with \ many \ {\tt ELV/Reverse} \ Phase \ controls.$ 

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

#### **Dimming Controls:**

Lutron\_Nova T NTELV-300

Lutron\_Vierti VTELV-600

Lutron\_Maestro MAELV-600

Lutron\_spacer/system SPSELV-600

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.