

## Simple LED

Ceiling Cord Mounted • Dry Location Listed **PROGRESS LED**

### Description:

Simple Collection One-Light LED Pendant

### Specifications:

- White Polystyrene Shade
- White Acrylic Diffuser
- Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" recessed outlet box: 5 in W., 1.0625 in depth
- Mounting strap for outlet box included
- 120 in of wire supplied

### Performance:

Number of Modules	1
Input Power	9 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	623/69.2 (LM-82)
Lumens/LPW (Delivered)	405/54 (LM-79)
CCT	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 Dry Location Listed

## P5176-0930K9

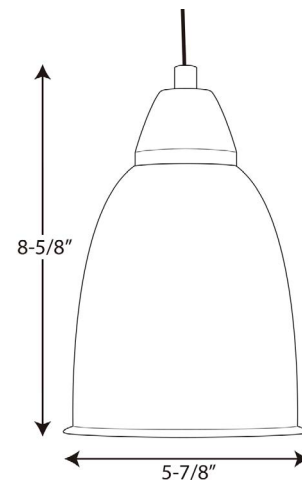


### Dimensions:

Diameter: 5-7/8 in  
 Height: 8-5/8 in  
 Overall Ht. W/Cord: 130 in

White Polystyrene Shade  
 Diameter: 5-13/16 in  
 Height: 6-7/16 in

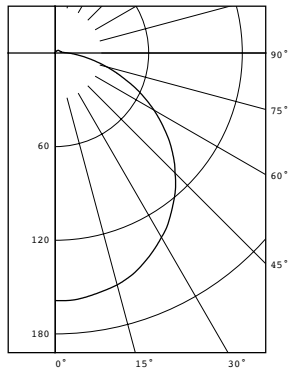
White Acrylic Diffuser  
 Width: 2-7/8 in  
 Height: 0-13/16 in



## Photometrics:

<b>ELECTRICAL DATA</b>	<b>P5176-0930K9</b>
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.075 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	

**P5176-0930K9**  
 LED Light Engine: 3000 K 90 CRI  
 System Wattage: 9  
 Fixture delivered lumens: 405  
 Fixture Efficacy: 54  
 Spacing Criteria: 0.9



Test 15.01356 Test Date 7/28/15

## CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	187	
5	186	18
15	181	51
25	129	59
35	58	38
45	39	30
55	31	27
65	26	25
75	22	23
85	20	21
90	19	
95	19	21
105	20	21
115	20	20
125	19	17
135	18	14
145	16	10
155	14	6
165	10	3
175	1	0
180	0	

# P5176-0930K9

## ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	127	31.4
0-40	165	40.8
0-60	223	55.0
0-90	293	72.3
90-120	62	15.2
90-130	79	19.4
90-150	103	25.3
90-180	112	27.7
0-180	405	100.0

# P5176-0930K9

## Dimming Notes:

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P5176-0930K9 is designed to be compatible with many ELV/Reverse Phase controls.

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

## Dimming Controls:

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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.