

Project:	
Fixture Type:	
Location:	
Contact:	

One-Light Pendant

Ceiling stem hung with 6 links of chain • Damp location listed PROGRESS LED





Description:

The One-Light LED mini-pendant features industrial roots in both form and function. The Brush Nickel finish highlight the high-quality prismatic glass which adds to the historical aesthetic. Perfect above a kitchen island in pairs or threes, use for additional ambience or task lighting in a bathroom, bedroom or anywhere a pendant light can be placed.3000k, 90+ CRI 623 lumens.

Specifications:

- Brushed Nickel (-09) (plated)
- Steel Construction
- Clear Fresnel glass lens
- · LED Module is replaceable (part # 93054049)
- · Brushed Nickel finish.
- · Fresnel glass lens.
- · Antique inspired with industrial roots
- Includes one 6", four 12" stems and 6 links of chain.
- 623 lumens 69.2 lumens/watt per module (source)
- 3000K color temperature, 90+ CRI.
- Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 10 feet of wire supplied
- · One 6", four 12" lengths of stem included
- Six links of 9 gauge chain supplied
- · ENERGY STAR® qualified

Performance:

Number of Modules	1	
Input Power	9w	
Input Voltage	120 V	
Input Frequency	60 Hz	
Lumens/LPW (Source)	623/69.2 (LM-82)	
Lumens/LPW (Delivered)	521/66.8 (LM-79)	
CCT	3000 K	
CRI	90 CRI	
Life (hours)	60,000 (L70/TM-21)	
FCC	Meets FCC Title 47, Part 15 Class B	
Min. Start Temp	-30 °C	
Max. Operating Temp	30 °C	
Warranty	5 year warranty	
Labels	cCSAus Damp location listed	
	ENERGY STAR® qualified	

P5050-0930K9

Images:



Dimensions:

Diameter: 6-1/8" Height: 6-1/4"

Overall Ht. W/Stem: 72-1/4"

Glass Width: 5-3/8" Length: 5-3/8" Height: 0-1/2"



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P5050-0930K9 **Photometrics:**

P5050-0930K9 ELECTRICAL DATA

120 V Input Voltage Input Frequency 60 Hz Input Current 0.075 A Input Power 9

Power Factor Greater than 0.90

THD <20%

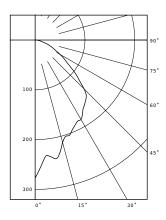
FCC Meets FCC Title 47, Part 15 Class B

-30 °C to 30 °C Operating Temperature

Dimming

P5050-0930K9

LED Light Engine: 3000 K 90 CRI System Wattage: 9 Fixture delivered lumens: 521 Fixture Efficacy: 66.8 Spacing Criteria: 1



Test 15.00548 Test Date 04/09/15

CANDELA DISTRIBUTION				
DEG	CANDELA		LUMENS	
0	277			
5	235	23		
15	213	61		
25	189	88		
35	168	106		
45	139	105		
55	77	71		
65	41	41		
75	17	19		
85	5	6		
90	2			
95	0	1		
105	0	0		
115	0	0		
125	0	0		
135	0	0		
145	0	0		
155	0	0		
165	0	0		
175	0	0		

180

ZONAL LUMEN SUMMARY				
ZONE	LUMENS	%FIXT		
0-30	172	33.0		
0-40	278	53.4		
0-60	454	87.2		
0-90	520	99.9		
90-120	1	0.1		
90-130	1	0.1		
90-150	1	0.1		
90-180	1	0.1		
0-180	521	100.0		

^{*}See Dimming Notes for more information



One-Light Pendant





P5050-0930K9

Dimming Notes:

P5050 is designed to be compatible with many 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	Ariadni	AYCL-153P
Lutron	Diva	DVCL-153P
Lutron	Maestro	MAELV-600
Lutron	spacer/sys	stem SPSELV-600
Leviton	Renoir II	AWRMG-EAW

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.