

One-Light Pendant

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



Description:

The Fresnel one-light LED mini-pendant has an antique-inspired Fresnel glass lens, industrial roots in form and function. 3000k, 90+ CRI 623 lumens.

Specifications:

- Brushed Nickel (-09) (plated)
- Steel Construction
- Clear Fresnel glass lens
- Antique inspired with industrial roots
- 623 lumens 69.2 lumens/watt per module
- 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"

Photometrics:

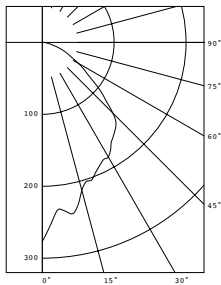
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ELECTRICAL DATA	P5050-0930K9
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.075 A
Input Power	9
Power Factor	Greater than 0.90
THD	<20%
FCC	Meets FCC Title 47, Part 15 Class B
Operating Temperature	-30 °C to 30 °C
Dimming	Yes*

*See Dimming Notes for more information

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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	0	

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

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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 Vieri VTELV-600

Lutron Ariadni AYCL-153P

Lutron Diva DVCL-153P

Lutron Maestro MAELV-600

Lutron spacer/system 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.