

One-Light Close-To-Ceiling

Ceiling ctc mounted • Damp location listed



Description:

One-light LED close to ceiling with etched glass bowl and replaceable LED module in a Brushed Nickel finish.

Specifications:

- Brushed Nickel (-09) (plated)
- Steel Construction
- Etched glass bowl
- LED Module is replaceable (part # 93053641)
- 1,211 lumens 71.2 lumens/watt per module (source)
- 3000K color temperature, 90+ CRI.
- Dimmable to 10% brightness (See Dimming Notes)
- Ceiling pan covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 6" of wire supplied
- ENERGY STAR® qualified

Performance:

Number of Modules	1
Input Power	17w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	1211/71.2 (LM-82)
Lumens/LPW (Delivered)	974.42/58.7 (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

P2303-0930K9

Images:



Dimensions:

Diameter: 13-1/4"
Height: 4-3/4"

Glass
Width: 11-5/16"
Length: 11-5/16"
Height: 3-15/16"

Photometrics:

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ELECTRICAL DATA		P2303-0930K9
Input Voltage		120 V
Input Frequency		60 Hz
Input Current		0.142 A
Input Power		17
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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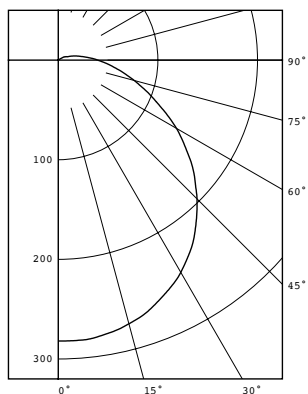
LED Light Engine: 3000 K 90 CRI

System Wattage: 17

Fixture delivered lumens: 974.42

Fixture Efficacy: 58.7

Spacing Criteria: 1.3



CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	282	
5	282	27
15	274	77
25	257	119
35	232	145
45	197	152
55	157	141
65	115	115
75	79	84
85	51	56
90	40	
95	30	33
105	16	17
115	8	8
125	0	1
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	223	22.9
0-40	368	37.8
0-60	661	67.8
0-90	915	93.9
90-120	58	6.0
90-130	59	6.1
90-150	59	6.1
90-180	59	6.1
0-180	974	100.0

Test 15.00373 Test Date 03/04/15

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Dimming Notes:

P2303 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 Vienti VTELV-600

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.