

One-Light Close-To-Ceiling

 Wall or ceiling mounted • Damp location listed **PROGRESS LED**


Description:

One-light LED flush mount with etched white opal acrylic diffuser. 3000K, 90+ CRI, 1,211 lumens 71.2 lumens/watt per module (source). Acrylic bowl is attached with a twist and lock action. Can be mounted on ceiling or wall.

Specifications:

- Brushed Nickel (-09) (plated)
- Steel Construction
- White acrylic diffuser
- LED Module is replaceable (part # 93053641)
- Acrylic bowl is attached with a twist and lock action.
- Can be mounted on ceiling or wall.
- 1,211 lumens 71.2 lumens/watt per module (source)
- 3000K color temperature, 90+ CRI.
- Dimmable to 10% brightness (See Dimming Notes)
- Back plate 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)	974/58 (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

P3910-0930K9

Images:



Dimensions:

Diameter: 9"
Height: 4-3/8"

Glass
Width: 9"
Height: 3-3/8"

Photometrics:

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ELECTRICAL DATA	P3910-0930K9
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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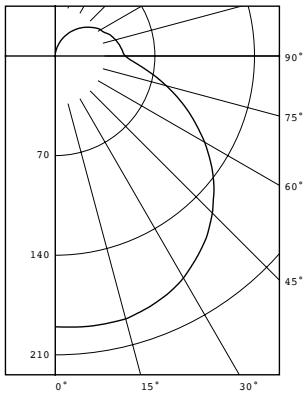
LED Light Engine: 3000 K 90 CRI
 System Wattage: 17
 Fixture delivered lumens: 974
 Fixture Efficacy: 58
 Spacing Criteria: 1.4

CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	190	
5	191	18
15	191	54
25	185	85
35	173	108
45	156	120
55	134	120
65	108	107
75	81	85
85	57	63
90	49	
95	47	52
105	44	46
115	39	39
125	34	31
135	28	22
145	22	14
155	15	7
165	8	2
175	3	0
180	2	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	158	16.2
0-40	266	27.3
0-60	506	52.0
0-90	761	78.1
90-120	137	14.0
90-130	167	17.2
90-150	203	20.9
90-180	213	21.9
0-180	974	100.0



Checked

Test **15.00817** Test Date **05/20/15**

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Dimming Notes:

P3910 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 Verti 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.