

Project:		
Fixture Type:		
Location:		
Contact:		

One-Light Close-To-Ceiling

Ceiling ctc mounted • Damp location listed PROGRESS LED



Description:

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

Specifications:

- Brushed Nickel (-09) (plated)
- · Steel Construction
- Etched ribbed 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)	1023.4/60.2 (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



Images:



Dimensions:

Diameter: 13-1/4" Height: 6-3/4"

Glass

Width: 10-3/16" Length: 10-3/16" Height: 4-1/2"



One-Light Close-To-Ceiling

Ceiling ctc mounted • Damp location listed PROGRESS LED





P2305-0930K9 **Photometrics:**

P2305-0930K9 ELECTRICAL DATA

120 V Input Voltage 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

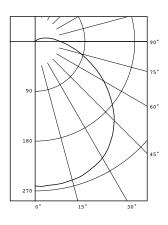
P2305-0930K9

LED Light Engine: 3000 K 90 CRI

System Wattage: 17

Fixture delivered lumens: 1023.4

Fixture Efficacy: 60.2 Spacing Criteria: 1.4



Test 15.00660 Test Date 04/24/15

CANDELA DISTRIBUTION					
DEG	CANDELA		LUMENS		
0	261				
5	261	25			
15	259	73			
25	250	115			
35	232	145			
45	202	156			
55	163	146			
65	123	122			
75	86	91			
85	57	62			
90	46				
95	37	41			
105	24	25			
115	14	14			
125	7	7			
135	0	0			
145	0	0			
155	0	0			
165	0	0			

0

175

180

ZONAL	LUMEN SUMN	ЛARY
ZONE	LUMENS	%FIXT
0-30	214	20.9
0-40	359	35.1
0-60	660	64.6
0-90	935	91.5
90-120	80	7.9
90-130	87	8.5
90-150	87	8.5
90-180	87	8.5
0-180	1023	100.0

^{*}See Dimming Notes for more information



One-Light Close-To-Ceiling

Ceiling ctc mounted • Damp location listed PROGRESS LED



P2305-0930K9

Dimming Notes:

P2305 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 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.