

Project:	
Fixture Type:	
Location:	

Planck LED

Ceiling cord Mounted • Damp Location Listed PROGRESS LED

Contact:

Description:

Provide a dramatic architectural lighting design to any space with this LED pendant. A smooth metal beam with a brushed nickel finish suspends from the ceiling to add clean visual interest to minimalist residential or commercial settings. The frame holds a polycarbonate shade in place to complete the design.

Specifications:

- · White polycarbonate Diffuser
- The frame holds a polycarbonate shade in place to complete the design.
- A smooth metal beam with a brushed nickel finish suspends from the ceiling to add clear visual interest to minimalist residential or commercial settings.
- · Provide a dramatic architectural lighting design to any space.
- · Ideal for any hallway, foyer, kitchen, or dining room.
- · Perfect for transitional, modern, or contemporary settings.
- · Measures 47-1/4-inch width by 1-3/8-inch height.
- · Uses one integrated LED that is included (39w max).
- · Compatible with many Triac/ELV dimmers (see dimming controls)
- · Includes installation instructions and mounting hardware.
- · Progress Lighting products are designed for exceptional quality, reliability, and functionality.
- · Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" recessed outlet box: 21.5 in W., 4.75 in ht., 1.25 in depth
- Mounting backplate for outlet box included
- 108 in of wire supplied

Performance:

Number of Modules	1			
Input Power	39 W			
Input Voltage	120 V			
Input Frequency	60 Hz			
Lumens/LPW (Delivered)	2,900/74 (LM-79)			
ССТ	3000 K			
CRI	90 CRI			
Life (hours)	50000 (L70/TM-21)			
EMI/RFI	FCC Title 47, Part 15, Class B			
Warranty	5-year Limited Warranty			
Labels	cETLus Damp Location Listed			
	Meets California Title 24 JA8-2016			

P500276-009-30



Dimensions:

Width: 47-1/4 in Height: 1-3/8 in Depth: 1-3/4 in

Overall Ht. W/Wire: 113 in

White polycarbonate Diffuser

Width: 46-7/16 in Height: 0-1/16 in



Planck LED

Ceiling cord Mounted • Damp Location Listed PROGRESS LED

Photometrics:

P500276-009-30

ELECTRICAL DATA P500276-009-30

Input Voltage 120 V
Input Frequency 60 Hz
THD <20%

EMI/RFI FCC Title 47, Part 15, Class B

Operating Temperature $-30 \,^{\circ}\text{C}$ to $30 \,^{\circ}\text{C}$

Dimming Yes*

Over-voltage, over-current, short-circuit protected *See Dimming Notes for more information

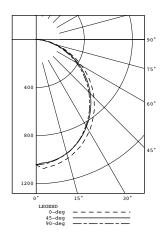
P500276-009-30

LED Light Engine: 3000 K 90 CRI

System Wattage: 39

Fixture delivered lumens: 2745

Fixture Efficacy: 72.4 Spacing Criteria: 1.25 | 1.19



75

184

48

0

175

42

0

165

35

156

29

152

29

0

Test 19.01614 Test Date 09/12/19

CANDELA	DISTRIBUTION						ZONAL LUMEN SUMMARY		
CANDELA	A DISTRIBUTION					FLUX	ZONE	LUMENS	%FIXT
0.0	22.5	45.0	67.5	90.0			0-30	791	28.8
0	1041	1041	1041	1041	1041		0-40	1278	46.6
5	1066	1030	1027	1035	1034	98	0-60 0-90	2205 2745	80.3 100.0
15	1022	986	980	986	982	279	90-180	0	0.0
25	936	902	893	890	888	414	0-180	2745	100.0
35	818	786	775	766	762	487			
45	678	650	635	623	619	493			
55	522	498	484	469	466	434			
65	347	337	325	308	305	321			

176

43



Planck LED

Ceiling cord Mounted • Damp Location Listed PROGRESS LED

P500276-009-30

Dimming Notes:

 $\ensuremath{\mathsf{P500276\text{-}009\text{-}30}}$ is designed to be compatible with many Triac/Forward Phase controls.

The following is a partial list of known compatible dimmer controls.

Dimming Controls:

Leviton 6672

Lutron NTEVL-300

Lutron DVELV-300P

Lutron DVCL-253P

Lutron Caseta Wireless

Lutron AYCL-153P

Lutron TGCL-153-PH-WH

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.