

Planck LED

 Ceiling cord Mounted • Damp Location Listed **PROGRESS LED**

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)
CCT	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

P500276-009-30

Photometrics:

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 °C to 30 °C
Dimming	Yes*
Over-voltage, over-current, short-circuit protected	
*See Dimming Notes for more information	

P500276-009-30

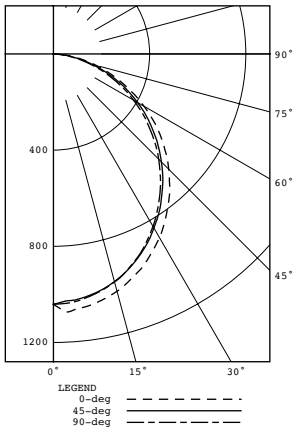
LED Light Engine: 3000 K 90 CRI
 System Wattage: 39
 Fixture delivered lumens: 2745
 Fixture Efficacy: 72.4
 Spacing Criteria: 1.25 | 1.19

CANDELA DISTRIBUTION

CANDELA	DISTRIBUTION					FLUX
CANDELA	DISTRIBUTION					
0.0	22.5	45.0	67.5	90.0		
0	1041	1041	1041	1041	1041	
5	1066	1030	1027	1035	1034	98
15	1022	986	980	986	982	279
25	936	902	893	890	888	414
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
75	184	175	165	156	152	176
85	48	42	35	29	29	43
90	0	0	0	0	0	

ZONAL LUMEN SUMMARY

FLUX	ZONE	LUMENS	%FIXT
	0-30	791	28.8
	0-40	1278	46.6
	0-60	2205	80.3
	0-90	2745	100.0
	90-180	0	0.0
	0-180	2745	100.0



Test 19.01614 Test Date 09/12/19

P500276-009-30

Dimming Notes:

P500276-009-30 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.