

Portal LED

Flush-Mount Mounted • Damp Location Listed **PROGRESS LED**

Description:

Portal Collection One-Light 9" LED Flush Mount

Specifications:

- White Acrylic Diffuser
- Dimmable to 10% brightness (See Dimming Notes)
- Chassis covers a standard 4" recessed outlet box: 7.875 in W., 0.375 in ht., 7.875 in depth
- Mounting strap for outlet box included
- 6 in of wire supplied

Performance:

Number of Modules	1
Input Power	17 W
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	1,211/71.2 (LM-82)
Lumens/LPW (Delivered)	440/26.3 (LM-79)
CCT	3000 K
CRI	90+ CRI
Life (hours)	60000 (L70/TM-21)
EMI/RFI	Meets FCC Title 47, Part 15 Class B
Max. Operating Temp	30 °C
Warranty	5-year Limited Warranty
Labels	cCSAus Damp Location Listed

P3631-0930K9



Dimensions:

Diameter: 9 in
Height: 2-1/2 in

White Acrylic Diffuser
Diameter: 8 in
Height: 0-1/8 in

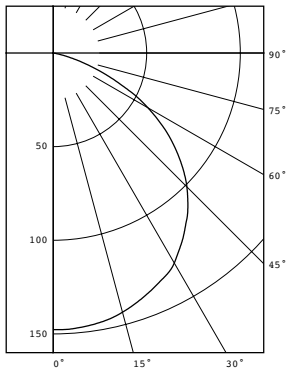


Photometrics:

ELECTRICAL DATA	P3631-0930K9
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.142 A
Power Factor	Greater than 0.90
THD	<20%
EMI/RFI	Meets 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	

P3631-0930K9

LED Light Engine: 3000 K 90+
 System Wattage: 17
 Fixture delivered lumens: 440
 Fixture Efficacy: 26.3
 Spacing Criteria: 1.3



CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	155	
5	155	15
15	149	42
25	139	64
35	124	77
45	104	80
55	81	72
65	56	55
75	28	29
85	3	5
90	0	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	121	27.5
0-40	198	45.0
0-60	351	79.7
0-90	440	100.0
90-180	0	0.0
0-180	440	100.0

P3631-0930K9

Dimming Notes:

P3631-0930K9 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

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.