

Project:
Fixture Type:

Location: Contact:

Portal LED

Flush-Mount Mounted • Damp Location Listed PROGRESS LED

TROUNESS

P3658-2030K9

Description:

Portal Collection One-Light 11" LED Flush Mount

Specifications:

- · Etched Glass Bowl
- Dimmable to 10% brightness (See Dimming Notes)
- Ceiling pan covers a standard 4" recessed outlet box: 10.25 in W., 1.5 in ht., 10.25 in depth
- Mounting strap for outlet box included
- 6 in of wire supplied

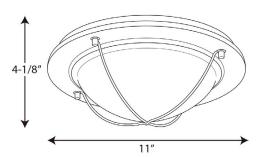
Performance:

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)	861/51.9 (LM-79)	
ССТ	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	



Dimensions:

Diameter: 11 in Height: 4-1/8 in





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Photometrics:

ELECTRICAL DATAP3658-2030K9Input Voltage120 VInput Frequency60 HzInput Current0.142 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

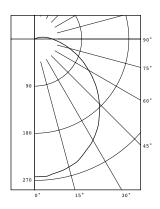
Dimming Yes*

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

P3658-2030K9

LED Light Engine: 3000 K 90 CRI

System Wattage: 17 Fixture delivered lumens: 861 Fixture Efficacy: 51.9 Spacing Criteria: 1.3



Test 15.00739 Test Date 05/07/15

CANDELA DISTRIBUTION					
DEG	CANDELA		LUMENS		
0	263				
5	263	25			
15	253	71			
25	234	108			
35	209	131			
45	175	135			
55	138	124			
65	102	101			
75	69	73			
85	43	48			
90	34				
95	26	29			
105	13	14			
115	3	3			
125	0	0			
135	0	0			
145	0	0			
155	0	0			
165	0	0			
175	0	0			
180	0				

CANDELA DISTRIBUTIONI

ZONAL LUMEN SUMMARY					
ZONE	LUMENS	%FIXT			
0-30	205	23.8			
0-40	335	38.9			
0-60	594	69.0			
0-90	815	94.7			
90-120	46	5.3			
90-130	46	5.3			
90-150	46	5.3			
90-180	46	5.3			
0-180	861	100.0			



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Dimming Notes:

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P3658-2030K9 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.