

Inspire LED

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

Description:

Inspire Collection One-Light 13" LED Flush Mount

Specifications:

- Off-white Linen Shade
- Etched Glass Diffuser
- Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" recessed outlet box: 8.25 in W., 1.062 in ht., 8.25 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)	900/51.7 (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
	Meets California Title 24 JA8-2016

P3696-2030K9



Dimensions:

Diameter: 13 in
Height: 6 in

Off-white Linen Shade
Diameter: 13 in
Height: 5-1/2 in



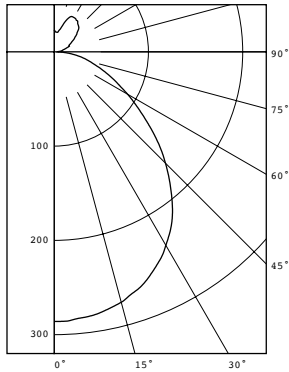
Photometrics:

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ELECTRICAL DATA		P3696-2030K9
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		

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LED Light Engine: 3000 K 90+
 System Wattage: 17
 Fixture delivered lumens: 900
 Fixture Efficacy: 51.7
 Spacing Criteria: 1.2



CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	286	
5	284	27
15	275	77
25	253	117
35	218	136
45	167	129
55	113	102
65	70	70
75	39	41
85	14	16
90	3	
95	6	7
105	12	13
115	18	18
125	27	24
135	37	28
145	41	26
155	41	19
165	25	8
175	21	2
180	23	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	221	25.8
0-40	357	41.6
0-60	587	68.4
0-90	714	83.2
90-120	38	4.4
90-130	62	7.3
90-150	116	13.5
90-180	144	16.8
0-180	858	100.0

Test 16.02060 Test Date 11/01/16

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Dimming Notes:

P3696-2030K9 is designed to be compatible with many Triac/Forward Phase ELV/Reverse Phase controls.

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

Dimming Controls:

Lutron_Diva DVELV-300P
Lutron_Nova T NTELV-300
Lutron_Caseta
Lutron_Ariadni AY-600P
Leviton_Illumatech IPI06-1LZ
Lutron_Lumea LG-603PG
Leviton_SureSlide 6672
Leviton_SureSlide 6674
Lutron_Skylark Contour CTCL-153P
Lutron_Diva DVCL-153P
Pass & Seymour_Harmony DCL453PTCCCV6
Lutron_Toggler TGCL-153P
Lutron_Maestro MACL-153M
Lutron_Ariadni AYLV-600P
Lutron_Maestro MA-600
Lutron_Nova T NTLV-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.