

One-Light LED Semi-flush Mount

Ceiling mounted • Damp location listed



P3683-2030K9

Description:

Harkening back to a simpler time, the Inspire Collection freshens traditional forms with flowing lines. Inspire features an etched glass diffuser with off-white linen shades.

Specifications:

- Antique Bronze (-20) (painted)
- Steel Construction
- Off-white linen shade, Etched glass diffuser
- LED Module is replaceable (part # 93074038)
- Etched glass diffuser provides softened illumination
- 1,452 lumens 83 lumens/watt (source)
- 3000K color temperature, 90+ CRI.
- Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 6" of wire supplied
- ENERGY STAR® qualified
- Meets California Title 24 JA8-2016

Performance:

Number of Modules	1
Input Power	17w
Input Voltage	120 V
Input Frequency	60 Hz
Lumens/LPW (Source)	1211/71.2 (LM-82)
Lumens/LPW (Delivered)	938/53.6 (LM-79)
CCT	3000 K
CRI	90+ CRI
Life (hours)	60,000 (L70/TM-21)
FCC	Meets FCC Title 47, Part 15 Class B
Min. Start Temp	-30 °C
Max. Operating Temp	30 °C
Warranty	5 year warranty
Labels	cCSAus Damp location listed ENERGY STAR® qualified Meets California Title 24 JA8-2016

Images:



Dimensions:

Diameter: 13"
Height: 10-5/8"

Glass
Width: 13"
Length: 13"
Height: 5-1/2"

Photometrics:

P3683-2030K9

ELECTRICAL DATA	P3683-2030K9
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.142 A
Input Power	17
Power Factor	Greater than 0.90
THD	<20%
FCC	Meets FCC Title 47, Part 15 Class B
Operating Temperature	-30 °C to 30 °C
Dimming	Yes*

*See Dimming Notes for more information

P3683-2030K9

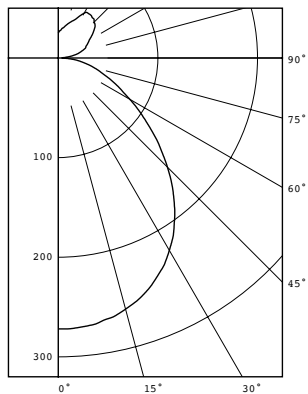
LED Light Engine: 3000 K 90+ CRI
 System Wattage: 17
 Fixture delivered lumens: 938
 Fixture Efficacy: 53.6
 Spacing Criteria: 1.2

CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	272	
5	271	26
15	261	74
25	239	110
35	203	127
45	155	120
55	105	94
65	65	65
75	37	39
85	14	15
90	4	
95	7	9
105	23	24
115	32	32
125	42	38
135	51	40
145	54	34
155	44	21
165	35	10
175	28	3
180	25	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	209	23.8
0-40	336	38.3
0-60	550	62.6
0-90	669	76.2
90-120	65	7.4
90-130	103	11.7
90-150	176	20.0
90-180	209	23.8
0-180	879	100.0



Test 16.02057 Test Date 07/28/16

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Dimming Notes:

P3683 is designed to be compatible with many Triac/Forward Phase or 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 Ariadni AYCL-153P

Lutron Skylark Contour CTCL-153P

Lutron Diva DVCL-153P

Pass & Seymour Harmony DCL453PTCCCV6

Lutron Toggler TGCL-153P

Lutron Maestro MACL-153M

Lutron Ariadni AYL-600P

Lutron Maestro MA-600

Lutron NOVA T NTLV-600

Lutron Maestro MAELV-600

Lutron spacer/system SPSELV-600

Lutron 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.