

P350065 Semi-Flush/Convertible

Ceiling/Chain mounted • Damp location listed



Description:

Designed for both commercial and residential interiors, Apogee is an energy efficient, high performance LED fixture. All fixtures feature 120-277V input with standard dimming. Etched glass shade provides an even and pleasing light effect. Apogee is 3000K, 90+ CRI and meets California Title 24 - JA8 - 2016 standards and is ENERGY STAR rated and damp location listed.

Specifications:

- Brushed Nickel (-009) (plated)
- Steel construction Etched Glass shade
- Semi-flush fixture convertible to hanging pendant with included hardware and instructions
- Commercial-grade construction and performance
- Etched glass shade provides an even and pleasing light effect
- 3000K color temperature, 90CRI
- 120-277V operation, 0-10V compatible dimming
- 2765 lm, 67.1 Lum/Watt
- Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 15 feet of wire supplied
- Six feet of 9 gauge chain supplied
- ENERGY STAR® qualified
- Meets California Title 24 JA8-2016

Performance:

Number of Modules	1
Input Power	41w
Input Voltage	120 -277 V
Input Frequency	60 Hz
Lumens/LPW	2765/67.1 (LM-79)
CCT	3000 K
CRI	90 CRI
Life (hours)	58,000 (L70/TM-21)
EMI/RFI	FCC Title 47, Part 15, Class A
Min. Start Temp	-30 °C
Max. Operating Temp	30°C
Warranty	5 year limited warranty
Labels	cETLus Damp location listed ENERGY STAR® qualified Meets California Title 24 JA8-2016

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Images:



Dimensions:

Diameter: 21"
Height: 14-1/2"
Overall Ht. W/Chain: 92"

Glass
Width: 18-5/8"
Height: 3"

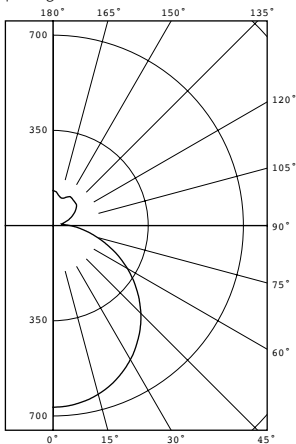
Photometrics:

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ELECTRICAL DATA	P350065-009-30
Input Voltage	120 -277 V
Input Frequency	60 Hz
Input Current	0.342 A
Input Power	41
Power Factor	≥0.90
THD	<20%
EMI Filtering	FCC Title 47, Part 15, Class A
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 CRI CRI
System Wattage: 41
Fixture delivered lumens: 2765
Fixture Efficacy: 67.1
Spacing Criteria: 0.342



CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	668	
5	665	63
15	642	181
25	598	276
35	535	335
45	457	352
55	365	326
65	266	263
75	169	180
85	93	102
90	63	
95	41	47
105	43	47
115	75	74
125	102	91
135	117	90
145	122	76
155	115	53
165	107	31
175	125	12
180	129	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	520	20.0
0-40	855	32.9
0-60	1533	59.0
0-90	2078	79.9
90-120	168	6.5
90-130	259	10.0
90-150	426	16.4
90-180	521	20.1
0-180	2599	100.0

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Dimming Notes:

P350065 is designed to be compatible with many 0-10V controls.

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

Dimming Controls

Lutron - NFTV

Lutron - NTFTV

Lutron - DDTV

Leviton - AWSMT-7DW

Leviton - IP710

Lithonia ISD BC

Pass & Seymour - CD4FB

Wattstopper ADF-120277

Hunt Dimming - PS-010-120V

Hunt Dimming - PS010 277V

Lightolier Controls - MP1500FAM120

Lightolier Controls - ZP600FAM120

Synergy Lighting Controls - V2000FAMU

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.