

# P350066 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:

- Architectural Bronze (-129) (painted)
- 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
- 120-277V operation, 0-10V compatible dimming
- 3000K color temperature, 90CRI
- 4215 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	62.7w
Input Voltage	120 -277 V
Input Frequency	60 Hz
Lumens/LPW	4215/67.1 (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

## P350066-129-30

## Images:



## Dimensions:

Diameter: 27"  
Height: 20-5/8"  
Overall Ht. W/Chain: 98"

Glass  
Width: 24-1/2"  
Height: 3-7/8"

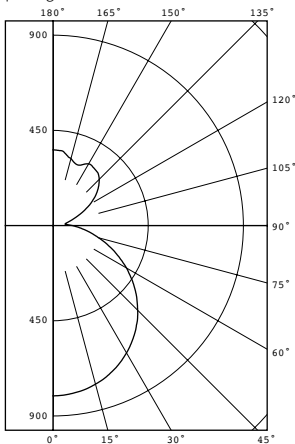
**Photometrics:**

**P350066-129-30**

<b>ELECTRICAL DATA</b>	<b>P350066-129-30</b>
Input Voltage	120 -277 V
Input Frequency	60 Hz
Input Current	0.523 A
Input Power	62.7
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	

**P350066-129-30**

LED Light Engine: 3000 K 90 CRI CRI  
System Wattage: 62.7  
Fixture delivered lumens: 4215  
Fixture Efficacy: 67.1  
Spacing Criteria: 0.523



**CANDELA DISTRIBUTION**

DEG	CANDELA	LUMENS
0	805	
5	801	76
15	776	219
25	728	336
35	657	411
45	566	437
55	459	410
65	340	337
75	224	238
85	129	142
90	92	
95	62	74
105	84	91
115	158	157
125	245	218
135	309	237
145	334	210
155	316	148
165	328	92
175	356	34
180	358	

**ZONAL LUMEN SUMMARY**

ZONE	LUMENS	%FIXT
0-30	631	16.3
0-40	1042	27.0
0-60	1889	48.9
0-90	2607	67.4
90-120	322	8.3
90-130	539	13.9
90-150	986	25.5
90-180	1260	32.6
0-180	3867	100.0

## P350066-129-30

### Dimming Notes:

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P350066 is designed to be compatible with many 0-10V controls.

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

### Dimming Controls

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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.