

Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Location: \_\_\_\_\_

Contact: \_\_\_\_\_

## Semi-Flush/Convertible

Ceiling/Chain mounted • Damp location listed



### Description:

Designed for both commercial and residential interiors, this collection 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. This collection is 3000K, 90+ CRI and meets California Title 24 - JA8 - 2016 standards and is ENERGY STAR rated and damp location listed.

### Specifications:

- Brushed Nickel (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
- 1855 lm, 66.7 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	27.8w
Input Voltage	120 -277 V
Input Frequency	60 Hz
Lumens/LPW	1855/66.7 (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

### Images:



### Dimensions:

Diameter: 15"  
Height: 10-3/4"  
Overall Ht. W/Chain: 85-1/4"

Glass  
Width: 12-3/4"  
Height: 2-1/8"

Semi-Flush/Convertible

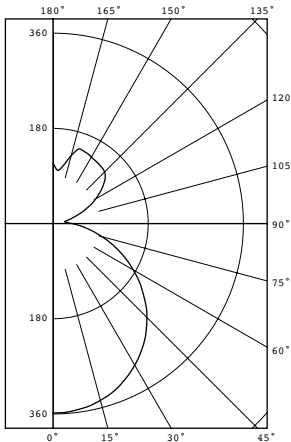
Ceiling/Chain mounted • Damp location listed



Photometrics:

Input Voltage	120 -277 V
Input Frequency	60 Hz
Input Current	0.232 A
Input Power	27.8
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	

LED Light Engine: 3000 K 90 CRI CRI  
System Wattage: 27.8  
Fixture delivered lumens: 1855  
Fixture Efficacy: 66.7  
Spacing Criteria: 0.232



CANDELA DISTRIBUTION

DEG	CANDELA	LUMENS
0	358	
5	357	34
15	346	98
25	324	149
35	292	183
45	251	194
55	202	180
65	149	147
75	96	102
85	53	58
90	36	
95	25	29
105	35	38
115	73	72
125	112	99
135	138	106
145	143	90
155	148	68
165	133	38
175	101	10
180	114	

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%FIXT
0-30	281	16.6
0-40	464	27.4
0-60	838	49.4
0-90	1145	67.5
90-120	139	8.2
90-130	239	14.1
90-150	434	25.6
90-180	551	32.5
0-180	1696	100.0



**Dimming Notes:**

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This product 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.