

Project:

Fixture Type:

Location:

Contact:

One-Light Flush Mount W/HAL AC Led Module

Ceiling mounted • Damp location listed



Description:

Industrial style LED flush mount adorned with industrial-inspired accents and white acrylic diffuser. One-light 17W LED 3000K, 90+ CRI in a Brushed Nickel finish.

Specifications:

- Brushed Nickel (plated)
- Steel Construction
- White acrylic diffuser
- LED Module is replaceable
- Industrial style inspired.
- 1,211 lumens 71.2 lumens/watt per module (source)
- 3000K color temperature, 90+ CRI.
- Dimmable to 10% brightness (See Dimming Notes)
- Chassis covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 6" of wire supplied
- ENERGY STAR® qualified

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)	440/26.3 (LM-79)
CCT	3000 K
CRI	90+
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

Images:



Dimensions:

Diameter: 9"
Height: 2-1/2"

Glass
Width: 8"
Length: 8"
Height: 0-1/8"

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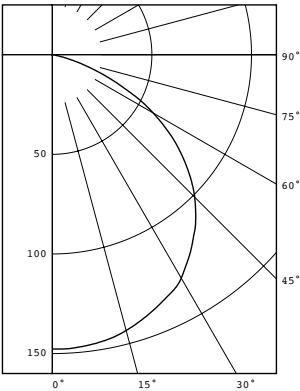


Photometrics:

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

LED Light Engine: 3000 K 90+
System Wattage: 17
Fixture delivered lumens: 440
Fixture Efficacy: 26.3
Spacing Criteria: 1.3



CANDELA DISTRIBUTION		
DEG	CANDELA	LUMENS
0	155	
5	155	15
15	149	42
25	139	64
35	124	77
45	104	80
55	81	72
65	56	55
75	28	29
85	3	5
90	0	

ZONAL LUMEN SUMMARY		
ZONE	LUMENS	%FIXT
0-30	121	27.5
0-40	198	45.0
0-60	351	79.7
0-90	440	100.0
90-180	0	0.0
0-180	440	100.0

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Dimming Notes:

This product is designed to be compatible with many ELV/Reverse Phase controls.

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

Dimming Controls

- Lutron Nova T NTELV-300
- Lutron Vienti VTELV-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.