

# One-Light Flush Mount W/HAL AC LED Module Ceiling mounted • Damp location listed **PROGRESS LED**

## Description:

Industrial style LED flush mount adorned with industrial-inspired accents and white acrylic diffuser. One-light 29W LED 3000K, 90+ CRI in a Brushed Nickel finish.

## Specifications:

- Brushed Nickel (-09) (plated)
- Steel Construction
- White acrylic diffuser
- LED Module is replaceable (part # 1911098)
- Industrial style inspired.
- White acrylic diffuser.
- Brushed Nickel finish.
- Dimmable to 10% with many ELV dimmers
- 2,197 lumens 71.2 lumens/watt (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            | 29w   |
| Input Voltage          | 120 V   |
| Input Frequency        | 60 Hz   |
| Lumens/LPW (Source)    | 2197/75.8 (LM-82)                                     |
| Lumens/LPW (Delivered) | 875/30.1 (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<br>ENERGY STAR® qualified |

## P3632-0930K9

## Images:



## Dimensions:

Diameter: 13"  
Height: 2-1/2"

Glass  
Width: 12"  
Length: 12"  
Height: 0.25"

**Photometrics:**

**P3632-0930K9**

|                        |                                     |
|------------------------|-------------------------------------|
| <b>ELECTRICAL DATA</b> | <b>P3632-0930K9</b>                 |
| Input Voltage          | 120 V                               |
| Input Frequency        | 60 Hz                               |
| Input Current          | 0.242 A                             |
| Input Power            | 29                                  |
| 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

**P3632-0930K9**

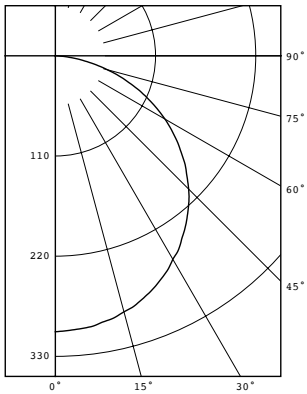
LED Light Engine: 3000 K 90+  
 System Wattage: 29  
 Fixture delivered lumens: 875  
 Fixture Efficacy: 30.1  
 Spacing Criteria: 1.27

**CANDELA DISTRIBUTION**

| DEG | CANDELA | LUMENS |
|-----|---------|--------|
| 0   | 303     |        |
| 5   | 301     | 29     |
| 15  | 291     | 82     |
| 25  | 272     | 125    |
| 35  | 243     | 152    |
| 45  | 207     | 159    |
| 55  | 163     | 146    |
| 65  | 113     | 112    |
| 75  | 59      | 63     |
| 85  | 11      | 14     |
| 90  | 0       |        |

**ZONAL LUMEN SUMMARY**

| ZONE   | LUMENS | %FIXT |
|--------|--------|-------|
| 0-30   | 236    | 26.8  |
| 0-40   | 389    | 44.1  |
| 0-60   | 694    | 78.6  |
| 0-90   | 882    | 100.0 |
| 90-180 | 0      | 0.0   |
| 0-180  | 882    | 100.0 |



## P3632-0930K9

### Dimming Notes:

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P3632 is designed to be compatible with many ELV/Reverse Phase controls.

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

### Dimming Controls

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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.