

Eclipse LED

Wall Mounted • Damp Location Listed PROGRESS LED



Description:

This wall sconce offers contemporary styling perfect for residential and commercial settings. A satin white glass shade as been crafted in a captivating half-moon silhouette. The shade is cradled in a beveled black metal frame for a classic touch.

Specifications:

- Satin White glass Shade
- A satin white glass shade as been crafted in a captivating half-moon silhouette.
- The shade is cradled in a beveled black metal frame for a classic touch.
- This wall sconce offers contemporary styling perfect for residential and commercial settings.
- Ideal for any hallway, foyer, bathroom, sitting room, or stairway.
- Perfect for transitional, modern, or contemporary settings.
- Measures 15-1/2-inch width by 7-1/2-inch height.
- Uses one LED module (17w max).
- Compatible with many Triac/ELV dimmers (see dimming controls)
- Includes installation instructions and mounting hardware.
- Progress Lighting products are designed for exceptional quality, reliability, and functionality.
- Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" recessed outlet box: 15.25 in W., 7.625 in ht., 1.25 in depth
- 1/8 IP mounting plate for outlet box included
- 6 in of wire supplied
- Americans With Disabilities Act (ADA) compliant

Performance:

| | |
|---------------------|---|
| Number of Modules | 1 |
| Input Power | 17 W |
| Input Voltage | 120 V |
| Input Frequency | 60 Hz |
| Lumens/LPW (Source) | 1,276/73 (LM-82) |
| CCT | 3000 K |
| CRI | 90 CRI |
| Life (hours) | 60000 (L70/TM-21) |
| EMI/RFI | FCC Title 47, Part 15, Class B |
| Warranty | 5-year Limited Warranty |
| Labels | cCSAus Damp Location Listed ENERGY STAR® qualified Meets California Title 24 JA8-2016 |

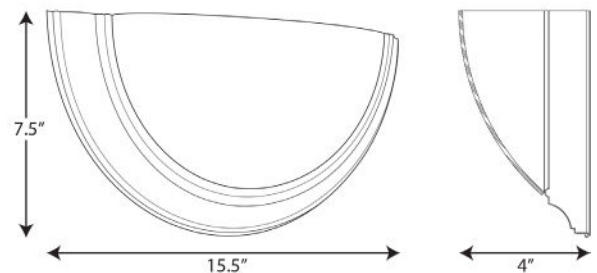
P710090-031-30



Dimensions:

Width: 15-1/2 in
Height: 7-1/2 in
Depth: 4 in
H/CTR: 3 in

Satin White glass Shade
Width: 12-3/8 in
Height: 6-3/16 in

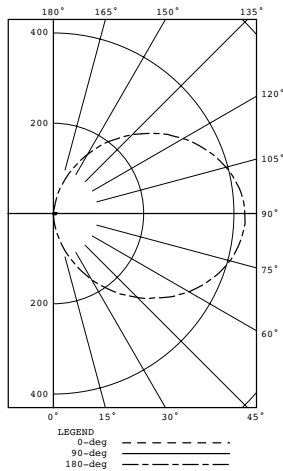


Photometrics:

P710090-031-30

| | |
|---|--------------------------------|
| ELECTRICAL DATA | P710090-031-30 |
| Input Voltage | 120 V |
| Input Frequency | 60 Hz |
| THD | <20% |
| EMI/RFI | FCC Title 47, Part 15, Class B |
| Operating Temperature | -30 °C to 30 °C |
| Dimming | Yes* |
| Over-voltage, over-current, short-circuit protected | |
| *See Dimming Notes for more information | |

P710090-031-30
 LED Light Engine: 3000 K 90 CRI
 System Wattage: 17
 Fixture delivered lumens: 909
 Fixture Efficacy: 51.4
 Spacing Criteria: 2.94 | 1.33 | 0.40



Test **19.01446** Test Date **08/19/19**

| CANDELA DISTRIBUTION | | CANDELA DISTRIBUTION | | | | | FLUX |
|----------------------|-----|----------------------|------|-------|-------|-----|------|
| | 0.0 | 45.0 | 90.0 | 135.0 | 180.0 | | |
| 0 | 49 | 49 | 49 | 49 | 49 | | |
| 5 | 60 | 57 | 50 | 42 | 38 | 5 | |
| 15 | 82 | 72 | 48 | 29 | 19 | 14 | |
| 25 | 101 | 84 | 46 | 16 | 5 | 23 | |
| 35 | 116 | 93 | 42 | 5 | 0 | 31 | |
| 45 | 129 | 99 | 37 | 1 | 1 | 39 | |
| 55 | 137 | 103 | 32 | 0 | 0 | 45 | |
| 65 | 140 | 101 | 26 | 0 | 0 | 49 | |
| 75 | 139 | 98 | 21 | 0 | 0 | 49 | |
| 85 | 132 | 90 | 16 | 0 | 0 | 47 | |
| 90 | 127 | 85 | 13 | 0 | 0 | | |
| 95 | 123 | 83 | 13 | 4 | 4 | 45 | |
| 105 | 120 | 81 | 22 | 20 | 21 | 52 | |
| 115 | 141 | 118 | 44 | 40 | 61 | 75 | |
| 125 | 215 | 163 | 72 | 64 | 80 | 99 | |
| 135 | 247 | 187 | 98 | 96 | 97 | 107 | |
| 145 | 266 | 193 | 118 | 129 | 127 | 99 | |
| 155 | 206 | 157 | 132 | 154 | 159 | 72 | |
| 165 | 156 | 143 | 141 | 159 | 169 | 43 | |
| 175 | 143 | 143 | 146 | 151 | 154 | 14 | |
| 180 | 146 | 146 | 146 | 146 | 146 | | |

| ZONAL LUMEN SUMMARY | | |
|---------------------|--------|-------|
| ZONE | LUMENS | %FIXT |
| 0-30 | 42 | 4.6 |
| 0-40 | 73 | 8.0 |
| 0-60 | 157 | 17.3 |
| 0-90 | 302 | 33.3 |
| 90-120 | 172 | 18.9 |
| 90-130 | 272 | 29.9 |
| 90-150 | 477 | 52.5 |
| 90-180 | 607 | 66.7 |
| 0-180 | 909 | 100.0 |

Dimming Notes:

P710090-031-30 is designed to be compatible with many Triac/ELV controls.

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

Dimming Controls:

Lutron Diva DVELV-300P

Lutron Nova T NTELV-300

Lutron Caseta

Lutron Ariadni AY-600P

Leviton Illumatech IPI06-1LZ

Lutron Lumea LG-603PG

Leviton SureSlide 6672

Leviton SureSlide 6674

Lutron Ariadni AYCL-153P

Lutron Skylark Contour CTCL-153P

Lutron Diva DVCL-153P

Pass & Seymour Harmony DCL453PTCCCV6

Lutron Toggler TGCL-153P

Lutron Maestro MACL-153M

Lutron Ariadni AYL-600P

Lutron Maestro MA-600

Lutron NOVA T NTLV-600

Lutron Maestro MAELV-600

Lutron spacer/system SPSELV-600

Lutron 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.

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