

Project:

Fixture Type:

Location:

Contact:

### Arch LED

Wall Mounted • Damp Location Listed PROGRESS LED



#### **Description:**

Fall in love with this innovative bath light. Classy, etched glass shades are aligned in a linear fashion. Each shade features a diffuser at its base constructed from glass. The shades are held in place by a sleek modern frame that is ready to help turn your home into the perfect environment for a relaxing staycation.

#### **Specifications:**

- · Etched glass Shades
- · Classy, etched glass shades are aligned in a linear fashion.
- · Each shade features a diffuser at its base constructed from glass.
- The shades are held in place by a sleek modern frame that is ready to help turn your home into the perfect environment for a relaxing staycation.
- · Ideal for any bathroom.
- · Perfect for transitional, modern, or contemporary settings.
- · Measures 13-inch width by 5-inch height.
- · Uses two integrated LED (10w 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: 6.3125 in W., 4.75 in ht., 0.75 in depth
- · Mounting backplate for outlet box included
- · 6 in of wire supplied
- · Americans With Disabilities Act (ADA) compliant

#### **Performance:**

| Number of Modules      | 2                                  |
|------------------------|------------------------------------|
| Input Power            | 10 W                               |
| Input Voltage          | 120 V                              |
| Input Frequency        | 60 Hz                              |
| Lumens/LPW (Delivered) | 1,057/52 (LM-79)                   |
| ССТ                    | 3000 K                             |
| CRI                    | 90 CRI                             |
| Life (hours)           | 50000 (L70/TM-21)                  |
| EMI/RFI                | FCC Title 47, Part 15, Class B     |
| Warranty               | 5-year Limited Warranty            |
| Labels                 | cETLus Damp Location Listed        |
|                        | ENERGY STAR® qualified             |
|                        | Meets California Title 24 JA8-2019 |
|                        |                                    |

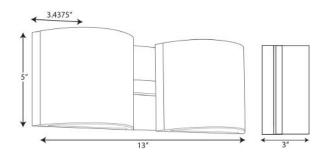
## P300290-009-30



#### **Dimensions:**

Width: 13 in Height: 5 in Depth: 3-7/16 in H/CTR: 2-1/2 in

Etched glass Shades Width: 5-5/16 in Height: 0-1/8 in





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#### **Photometrics:**

P300290-009-30

%FIXT

4.0

7.6

18.5

39.0

22.2 30.5

48.2

61.0

100.0

ZONAL LUMEN SUMMARY

39

75

182

383

218

300

473

600

983

ZONE LUMENS

0-30

0-40

0-60

0-90

90-120

90-130

90-150

90-180

0-180

ELECTRICAL DATA P300290-009-30

Input Voltage 120 V
Input Frequency 60 Hz
THD <20%

EMI/RFI FCC Title 47, Part 15, Class B

Operating Temperature  $-30 \,^{\circ}\text{C}$  to  $30 \,^{\circ}\text{C}$ 

Dimming Yes\*

Over-voltage, over-current, short-circuit protected \*See Dimming Notes for more information

#### P300290-009-30

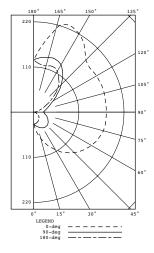
LED Light Engine: 3000 K 90 CRI

System Wattage: 10

Fixture delivered lumens: 983

Fixture Efficacy: 48.7

Spacing Criteria: 3.99 | 2.11 | 1.15



Test 19.01181 Test Date 06/25/19

| CANDELA DISTRIBUTION |       |      |      |       |       |    |  |  |
|----------------------|-------|------|------|-------|-------|----|--|--|
| CANDELA              | DISTE | FLUX |      |       |       |    |  |  |
|                      | 0.0   | 45.0 | 90.0 | 135.0 | 180.0 |    |  |  |
| 0                    | 30    | 30   | 30   | 30    | 30    |    |  |  |
| 5                    | 40    | 37   | 32   | 29    | 29    | 3  |  |  |
| 15                   | 66    | 55   | 37   | 29    | 27    | 12 |  |  |
| 25                   | 94    | 74   | 42   | 28    | 25    | 24 |  |  |
| 35                   | 119   | 91   | 46   | 25    | 22    | 36 |  |  |
| 45                   | 139   | 105  | 46   | 20    | 18    | 48 |  |  |
| 55                   | 155   | 116  | 43   | 15    | 14    | 58 |  |  |
| 65                   | 168   | 123  | 38   | 10    | 9     | 65 |  |  |
| 75                   | 176   | 128  | 32   | 5     | 4     | 68 |  |  |
| 85                   | 177   | 127  | 26   | 1     | 0     | 68 |  |  |
| 90                   | 177   | 127  | 24   | 0     | 0     |    |  |  |
| 95                   | 177   | 127  | 26   | 3     | 3     | 69 |  |  |
| 105                  | 178   | 128  | 33   | 12    | 11    | 72 |  |  |
| 115                  | 177   | 129  | 45   | 27    | 26    | 76 |  |  |
| 125                  | 175   | 131  | 67   | 50    | 52    | 82 |  |  |
| 135                  | 180   | 145  | 95   | 76    | 83    | 87 |  |  |
| 145                  | 210   | 174  | 122  | 100   | 106   | 87 |  |  |
| 155                  | 227   | 194  | 138  | 112   | 120   | 71 |  |  |
| 165                  | 211   | 183  | 138  | 116   | 117   | 43 |  |  |
| 175                  | 152   | 145  | 132  | 122   | 120   | 13 |  |  |
|                      |       |      |      |       |       |    |  |  |

127 127 127 127

127

180



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#### **Dimming Notes:**

P300290-009-30 is designed to be compatible with many Triac/ELV controls.

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

# P300290-009-30

#### **Dimming Controls:**

Leviton 6672

Leviton 6674

Lutron NTEVL-300

Lutron DVELV-300P

Lutron DVCL-253P

Lutron TGCL-153-PH-WH

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.