

District LED

Wall Mounted • Wet Location Listed **PROGRESS LED**

Description:

District Collection LED Large Wall Lantern

Specifications:

- Antique Bronze, Painted White Inside Aluminum Shade
- White Acrylic Diffuser
- Dimmable to 10% brightness (See Dimming Notes)
- Back plate covers a standard 4" recessed outlet box: 5.125 in W, 1.625 in ht., 5.125 in depth
- Mounting strap for outlet box included
- 6 in of wire supplied

Performance:

| | |
|------------------------|-------------------------------------|
| Number of Modules | 1 |
| Input Power | 9 W |
| Input Voltage | 120 V |
| Input Frequency | 60 Hz |
| Lumens/LPW (Source) | 623/69.2 (LM-82) |
| Lumens/LPW (Delivered) | 479/61.1 (LM-79) |
| CCT | 3000 K |
| CRI | 90 CRI |
| Life (hours) | 60000 (L70/TM-21) |
| EMI/RFI | Meets FCC Title 47, Part 15 Class B |
| Max. Operating Temp | 30 °C |
| Warranty | 5-year Limited Warranty |
| Labels | cCSAus Wet Location Listed |

P5623-2030K9

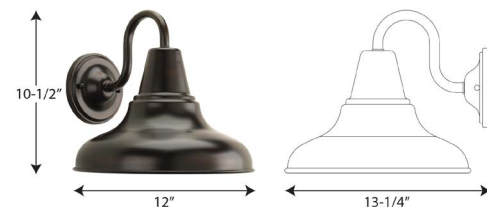


Dimensions:

Width: 12 in
Height: 10-1/2 in
Depth: 13-1/4 in
H/CTR: 5 in

Antique Bronze, Painted White Inside Aluminum Shade
Width: 12 in
Height: 7-15/16 in

White Acrylic Diffuser
Width: 2-7/8 in
Height: 0-13/16 in



Photometrics:

P5623-2030K9

ELECTRICAL DATA

P5623-2030K9

| | |
|---|-------------------------------------|
| Input Voltage | 120 V |
| Input Frequency | 60 Hz |
| Input Current | 0.075 A |
| Power Factor | Greater than 0.90 |
| THD | <20% |
| EMI/RFI | Meets 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

P5623-2030K9

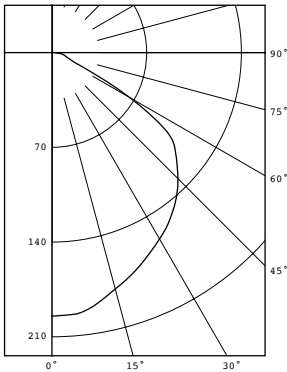
LED Light Engine: 3000 K 90 CRI
 System Wattage: 9
 Fixture delivered lumens: 479
 Fixture Efficacy: 61.1
 Spacing Criteria: 1.22

CANDELA DISTRIBUTION

| DEG | CANDELA | LUMENS |
|-----|---------|--------|
| 0 | 195 | |
| 5 | 194 | 18 |
| 15 | 181 | 51 |
| 25 | 166 | 77 |
| 35 | 151 | 95 |
| 45 | 132 | 102 |
| 55 | 106 | 90 |
| 65 | 25 | 30 |
| 75 | 11 | 11 |
| 85 | 5 | 5 |
| 90 | 0 | |

ZONAL LUMEN SUMMARY

| ZONE | LUMENS | %FIXT |
|--------|--------|-------|
| 0-30 | 146 | 30.5 |
| 0-40 | 241 | 50.3 |
| 0-60 | 432 | 90.2 |
| 0-90 | 479 | 100.0 |
| 90-180 | 0 | 0.0 |
| 0-180 | 479 | 100.0 |



Test 17.00700 Test Date 03/16/17

P5623-2030K9

Dimming Notes:

P5623-2030K9 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_Vierti VTELV-600

Lutron_Maestro MAELV-600

Lutron_spacer/system SPSELV-600

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.