

**Product Family:** Atlantis  
**Sku Tested:** WS-W27106  
**Related Models**

**Test Voltage:** 120V  
**Control Type:** ELV/TRIAC  
**Test Notes:** Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

| Manufacturer                  | Product              | Model Number  | Test Voltage (V) | Measured Dimming Range | Comments                       |
|-------------------------------|----------------------|---------------|------------------|------------------------|--------------------------------|
|                               |                      |               |                  | Low End                |                                |
| Adaptive Phase Dimmers        |                      |               |                  |                        |                                |
| Control4                      | Adaptive             | C4-APD120     | 120              | 8.0%                   |                                |
| Legrand                       | Adorne Touch (ELV)   | ADTH700RMTUM1 | 120              | 8.0%                   |                                |
| Legrand                       | Adorne Touch (TRIAC) | ADTH700RMTUM1 | 120              | 7.0%                   | Not Recommended                |
| Legrand                       | Radiant              | RH703PTUW     | 120              | 22.0%                  |                                |
| Legrand                       | Adorne (ELV)         | ADTP703TUW4   | 120              | 21.0%                  |                                |
| Legrand                       | Adorne (TRIAC)       | ADTP703TUW4   | 120              | 12.0%                  | Not Recommended                |
| Cooper                        | AL Series            | AAL06         | 120              | 18.0%                  | Flicker below 18%              |
| Reverse Phase Dimmers (ELV)   |                      |               |                  |                        |                                |
| Lutron                        | Nova T               | NTELV-600     | 120              | 6.0%                   |                                |
| Lutron                        | Diva                 | DVELV-300P    | 120              | 7.0%                   |                                |
| Lutron                        | Maestro              | MAELV-600     | 120              | 6.0%                   |                                |
| Lutron                        | Skylark              | SELV-300P     | 120              | 7.0%                   |                                |
| Leviton                       | Illumatech           | IPE04-1LZ     | 120              | 6.0%                   |                                |
| Lutron                        | Maestro              | RRD-6NA       | 120              | 7.0%                   |                                |
| Leviton                       | SureSlide            | 6615-POW      | 120              | 7.0%                   |                                |
| Leviton                       | Decora               | DSE06-10Z     | 120              | 9.0%                   |                                |
| Lutron                        | Caseta               | PD-5NE        | 120              | 7.0%                   |                                |
| Lutron                        | Homeworks            | HRD-5NE       | 120              | N/A                    | Flashing at high dimming level |
| Lutron                        | Homeworks            | HQRD-6NA      | 120              | 11.0%                  | Flicker below 11%              |
| Leviton                       | Renoir II            | AWSMT-EBW     | 120              | 7.0%                   |                                |
| Lutron                        | Grafik-Eye           | GRX-3103-A-G  | 120              | 8.0%                   |                                |
| Forward Phase Dimmers (TRIAC) |                      |               |                  |                        |                                |
| Lutron                        | Maestro              | MACL-153M-WH  | 120              | 6.0%                   |                                |
| Lutron                        | Diva                 | DVCL-153P     | 120              | 7.0%                   |                                |
| Legrand                       | Adorne Paddle        | ADPD453LW2    | 120              | 6.0%                   |                                |
| Lutron                        | Ariadni              | AYCL-153PH    | 120              | 6.0%                   |                                |
| Lutron                        | Skylark              | SCL-153P-WH   | 120              | 6.0%                   |                                |
| Lutron                        | Maestro              | MA-600-WH     | 120              | N/A                    | Dimmer not responsive          |
| Leviton                       | SureSlide            | 6674-POW      | 120              | 7.0%                   |                                |
| Lutron                        | Caseta               | PD-6WCL       | 120              | 15.0%                  | Flicker below 15%              |
| Legrand                       | Harmony              | HCL453PW      | 120              | 7.0%                   |                                |
| Legrand                       | Radiant              | RHCL453PW     | 120              | 6.0%                   |                                |

# WAC LIGHTING

Responsible Lighting®

Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. This report reflects WAC's test results of a single fixture in single-pole wiring configuration for reference purposes; actual results may vary based on field conditions. Dimmer manufacturers may modify their product at any time, without notice to WAC Lighting, and therefore WAC Lighting cannot ensure future compatibility. For any questions on this report, please contact WAC Lighting Customer Service at 1-800-526-2588 or [sales@wacighting.com](mailto:sales@wacighting.com).