

**Product Family:**

**Product Tested:** WS-3527

**Related Models**

**Test Voltage:** 120V

**Control Type:** ELV, TRIAC, MLV

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

| Mfr.                                 | Family                                            | Model Number      | Mfr. Related Models             | Voltage (V) | Low End Dimming % | Comments                       |
|--------------------------------------|---------------------------------------------------|-------------------|---------------------------------|-------------|-------------------|--------------------------------|
| <b>Adaptive Phase Dimmers</b>        |                                                   |                   |                                 |             |                   |                                |
| Control4                             | Adaptive                                          | C4-APD120         | -                               | 120         | 2.0%              |                                |
| Eaton                                | Universal Decorator, Slide, Toggle                | DUL06P            | SUL06P<br>TUL06P                | 120         | 6.0%              | Flicker below 6%               |
| Legrand                              | Adorne Softap, Whisper, Touch                     | ADTP703TU (ELV)   | ADWR703TU<br>ADTH703TU          | 120         | 5.0%              |                                |
| Legrand                              | Adorne Softap, Whisper, Touch                     | ADTP703TU (TRIAC) | ADWR703TU<br>ADTH703TU          | 120         | 5.0%              |                                |
| Legrand                              | Radiant, TradeMaster                              | RH703PTU (ELV)    | TSD703PTU                       | 120         | 3.0%              |                                |
| Legrand                              | Radiant, TradeMaster                              | RH703PTU (TRIAC)  | TSD703PTU                       | 120         | 6.0%              |                                |
| Legrand                              | Netatmo                                           | WNRL50 (ELV)      | WNAL50                          | 120         | 4.0%              | Flicker below 4%               |
| Legrand                              | Netatmo                                           | WNRL50 (TRIAC)    | WNAL50                          | 120         | 5.0%              | Flicker below 5%               |
| Lutron                               | Maestro, Homeworks, RadioRa2, Sunnata Pro         | MA-PRO (ELV)      | HQRD-PRO<br>RRD-PRO<br>ST-PRO-N | 120         | 1.0%              | Flicker below 1%               |
| Lutron                               | Maestro, Homeworks, RadioRa2, Sunnata Pro         | MA-PRO (TRIAC)    | HQRD-PRO<br>RRD-PRO<br>ST-PRO-N | 120         | 2.0%              | Flicker below 2%               |
| Control4                             | Adaptive                                          | C4-APD277         | -                               | 277         | N/A               |                                |
| <b>Reverse Phase Dimmers (ELV)</b>   |                                                   |                   |                                 |             |                   |                                |
| Leviton                              | SureSlide                                         | 66EV-10           | -                               | 120         | 8.0%              |                                |
| Lutron                               | Diva, Skylark Contour, Nova T                     | DVRP-253P         | CTRP-253P<br>NTRP-250           | 120         | 58.0%             | Flashing at high dimming level |
| Lutron                               | Diva, Skylark, Nova T ELV                         | DVELV-300P        | SELV-300P<br>NTELV-300          | 120         | 58.0%             | Per Lutron, not rated for LED  |
| Lutron                               | Maestro ELV                                       | MAELV-600         | -                               | 120         | 0.6%              | Per Lutron, not rated for LED  |
| Lutron                               | Caseta, Vive                                      | PD-5NE            | MRF2S-6ELV                      | 120         | 1.0%              | Flicker below 1%               |
| <b>Forward Phase Dimmers (TRIAC)</b> |                                                   |                   |                                 |             |                   |                                |
| Control4                             | Essential                                         | C4-V-FPD120       | -                               | 120         | N/A               | Flashing at all dimming levels |
| Legrand                              | Radiant                                           | RHL153P           | TSDL153P<br>ADPD153L            | 120         | 4.0%              | Flicker below 4%               |
| Leviton                              | SureSlide, Decora Slide, Toggle Slide, IllumaTech | 6674              | DSL06<br>TSL06<br>IPL06         | 120         | 6.0%              | Flicker below 6%               |
| Leviton                              | SureSlide                                         | 6672              | -                               | 120         | 5.0%              | Flicker below 5%               |

Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. This report reflects Modern Forms'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 Modern Forms, and therefore Modern Forms cannot ensure future compatibility. For any questions on this report, please contact Modern Forms Customer Service at 1-866-810-6615 or customerservice@modernforms.com.

|                        |                 |
|------------------------|-----------------|
| <b>Product Family:</b> |                 |
| <b>Product Tested:</b> | WS-3527         |
| <b>Related Models</b>  |                 |
| <b>Test Voltage:</b>   | 120V            |
| <b>Control Type:</b>   | ELV, TRIAC, MLV |

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

| Mfr.                                | Family                                                                  | Model Number | Mfr. Related Models                                                                                               | Voltage (V) | Low End Dimming % | Comments         |
|-------------------------------------|-------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------|-------------|-------------------|------------------|
| Forward Phase Dimmers (TRIAC) Cont. |                                                                         |              |                                                                                                                   |             |                   |                  |
| Leviton                             | Decora Smart                                                            | D26HD        | -                                                                                                                 | 120         | 2.0%              | Flicker below 2% |
| Lutron                              | Maestro, Sunnata                                                        | MACL-153M    | STCL-153<br>MSCL-OP153M                                                                                           | 120         | 1.0%              | Flicker below 1% |
| Lutron                              | Diva, Ariadni, Skylark, Skylark Contour, Luméa, Dalia, Credenza, Nova T | DVCL-153P    | DVCL-253P<br>AYCL-153P/253P<br>SCL-153P<br>CTCL-150H/153P<br>LECL-150H/153P<br>RCL-153PNL<br>TTCL-100<br>NTCL-250 | 120         | 5.0%              | Flicker below 5% |
| Lutron                              | Caseta, Homeworks, RadioRa2                                             | PD-6WCL      | PD-10NXD<br>HQRD-6ND/10D<br>RRD-6ND/10D                                                                           | 120         | 1.0%              |                  |

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**Product Family:**

**Product Tested:** WS-3533

**Related Models**

**Test Voltage:** 120V

**Control Type:** ELV, TRIAC, MLV

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

| Mfr.                                 | Family                                            | Model Number      | Mfr. Related Models             | Voltage (V) | Low End Dimming % | Comments                       |
|--------------------------------------|---------------------------------------------------|-------------------|---------------------------------|-------------|-------------------|--------------------------------|
| <b>Adaptive Phase Dimmers</b>        |                                                   |                   |                                 |             |                   |                                |
| Control4                             | Adaptive                                          | C4-APD120         | -                               | 120         | 2.0%              |                                |
| Eaton                                | Universal Decorator, Slide, Toggle                | DUL06P            | SUL06P<br>TUL06P                | 120         | 6.0%              | Flicker below 6%               |
| Legrand                              | Adorne Softap, Whisper, Touch                     | ADTP703TU (ELV)   | ADWR703TU<br>ADTH703TU          | 120         | 5.0%              |                                |
| Legrand                              | Adorne Softap, Whisper, Touch                     | ADTP703TU (TRIAC) | ADWR703TU<br>ADTH703TU          | 120         | 3.0%              |                                |
| Legrand                              | Radiant, TradeMaster                              | RH703PTU (ELV)    | TSD703PTU                       | 120         | 3.0%              |                                |
| Legrand                              | Radiant, TradeMaster                              | RH703PTU (TRIAC)  | TSD703PTU                       | 120         | 4.0%              |                                |
| Legrand                              | Netatmo                                           | WNRL50 (ELV)      | WNAL50                          | 120         | 5.0%              | Flicker below 5%               |
| Legrand                              | Netatmo                                           | WNRL50 (TRIAC)    | WNAL50                          | 120         | 5.0%              | Flicker below 5%               |
| Lutron                               | Maestro, Homeworks, RadioRa2, Sunnata Pro         | MA-PRO (ELV)      | HQRD-PRO<br>RRD-PRO<br>ST-PRO-N | 120         | 2.0%              |                                |
| Lutron                               | Maestro, Homeworks, RadioRa2, Sunnata Pro         | MA-PRO (TRIAC)    | HQRD-PRO<br>RRD-PRO<br>ST-PRO-N | 120         | 2.0%              |                                |
| Control4                             | Adaptive                                          | C4-APD277         | -                               | 277         | N/A               |                                |
| <b>Reverse Phase Dimmers (ELV)</b>   |                                                   |                   |                                 |             |                   |                                |
| Leviton                              | SureSlide                                         | 66EV-10           | -                               | 120         | 8.0%              |                                |
| Lutron                               | Diva, Skylark Contour, Nova T                     | DVRP-253P         | CTRP-253P<br>NTRP-250           | 120         | 82.0%             | Flashing at high dimming level |
| Lutron                               | Diva, Skylark, Nova T ELV                         | DVELV-300P        | SELV-300P<br>NTELV-300          | 120         | 82.0%             | Per Lutron, not rated for LED  |
| Lutron                               | Maestro ELV                                       | MAELV-600         | -                               | 120         | 2.0%              | Per Lutron, not rated for LED  |
| Lutron                               | Caseta, Vive                                      | PD-5NE            | MRF2S-6ELV                      | 120         | 2.0%              |                                |
| <b>Forward Phase Dimmers (TRIAC)</b> |                                                   |                   |                                 |             |                   |                                |
| Control4                             | Essential                                         | C4-V-FPD120       | -                               | 120         | N/A               | Flashing at all dimming levels |
| Legrand                              | Radiant                                           | RHL153P           | TSDL153P<br>ADPD153L            | 120         | 5.0%              | Flicker below 5%               |
| Leviton                              | SureSlide, Decora Slide, Toggle Slide, IllumaTech | 6674              | DSL06<br>TSL06<br>IPL06         | 120         | 5.0%              | Flicker below 5%               |
| Leviton                              | SureSlide                                         | 6672              | -                               | 120         | 7.0%              | Flicker below 7%               |

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# MODERN FORMS

Dimming Compatibility

ID E2412014V1

|                        |                 |
|------------------------|-----------------|
| <b>Product Family:</b> | 0               |
| <b>Product Tested:</b> | WS-3533         |
| <b>Related Models</b>  | 0               |
| <b>Test Voltage:</b>   | 120V            |
| <b>Control Type:</b>   | ELV, TRIAC, MLV |

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

| Mfr.                                | Family                                                                  | Model Number | Mfr. Related Models                                                                                               | Voltage (V) | Low End Dimming % | Comments |
|-------------------------------------|-------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------|-------------|-------------------|----------|
| Forward Phase Dimmers (TRIAC) Cont. |                                                                         |              |                                                                                                                   |             |                   |          |
| Leviton                             | Decora Smart                                                            | D26HD        | -                                                                                                                 | 120         | 1.0%              |          |
| Lutron                              | Maestro, Sunnata                                                        | MACL-153M    | STCL-153<br>MSCL-OP153M                                                                                           | 120         | 2.0%              |          |
| Lutron                              | Diva, Ariadni, Skylark, Skylark Contour, Luméa, Dalia, Credenza, Nova T | DVCL-153P    | DVCL-253P<br>AYCL-153P/253P<br>SCL-153P<br>CTCL-150H/153P<br>LECL-150H/153P<br>RCL-153PNL<br>TTCL-100<br>NTCL-250 | 120         | 1.0%              |          |
| Lutron                              | Caseta, Homeworks, RadioRa2                                             | PD-6WCL      | PD-10NXD<br>HQRD-6ND/10D<br>RRD-6ND/10D                                                                           | 120         | 2.0%              |          |

Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. This report reflects Modern Forms'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 Modern Forms, and therefore Modern Forms cannot ensure future compatibility. For any questions on this report, please contact Modern Forms Customer Service at 1-866-810-6615 or [customerservice@modernforms.com](mailto:customerservice@modernforms.com).