



**Product Family:** Tamara

**Product Tested:** BWS41522

**Related Models:** N/A

**Test Voltage:** 120-277V

**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         | 0.7%              |                               |
| Eaton                                | Universal Decorator, Slide, Toggle                | DUL06P            | SUL06P<br>TUL06P                | 120         | 3.0%              |                               |
| Legrand                              | Adorne Softap, Whisper, Touch                     | ADTP703TU (ELV)   | ADWR703TU<br>ADTH703TU          | 120         | 10.0%             |                               |
| Legrand                              | Adorne Softap, Whisper, Touch                     | ADTP703TU (TRIAC) | ADWR703TU<br>ADTH703TU          | 120         | 11.0%             |                               |
| Legrand                              | Radiant, TradeMaster                              | RH703PTU (ELV)    | TSD703PTU                       | 120         | 0.3%              |                               |
| Legrand                              | Radiant, TradeMaster                              | RH703PTU (TRIAC)  | TSD703PTU                       | 120         | 19.0%             |                               |
| Legrand                              | Netatmo                                           | WNRL50 (ELV)      | WNAL50                          | 120         | N/A               | Not Recommended               |
| Legrand                              | Netatmo                                           | WNRL50 (TRIAC)    | WNAL50                          | 120         | 2.0%              |                               |
| Lutron                               | Maestro, Homeworks, RadioRa2, Sunnata Pro         | MA-PRO (ELV)      | HQRD-PRO<br>RRD-PRO<br>ST-PRO-N | 120         | 3.0%              |                               |
| Lutron                               | Maestro, Homeworks, RadioRa2, Sunnata Pro         | MA-PRO (TRIAC)    | HQRD-PRO<br>RRD-PRO<br>ST-PRO-N | 120         | 4.0%              |                               |
| Control4                             | Adaptive                                          | C4-APD277         | -                               | 277         | 0.3%              |                               |
| <b>Reverse Phase Dimmers (ELV)</b>   |                                                   |                   |                                 |             |                   |                               |
| Leviton                              | SureSlide                                         | 66EV-10           | -                               | 120         | 33.0%             | Flicker below 33%             |
| Lutron                               | Diva, Skylark Contour, Nova T                     | DVRP-253P         | CTRP-253P<br>NTRP-250           | 120         | 66.0%             |                               |
| Lutron                               | Diva, Skylark, Nova T ELV                         | DVELV-300P        | SELV-300P<br>NTELV-300          | 120         | 66.0%             | Per Lutron, not rated for LED |
| Lutron                               | Maestro ELV                                       | MAELV-600         | -                               | 120         | 0.8%              | Per Lutron, not rated for LED |
| Lutron                               | Caseta, Vive                                      | PD-5NE            | MRF2S-6ELV                      | 120         | 4.0%              |                               |
| <b>Forward Phase Dimmers (TRIAC)</b> |                                                   |                   |                                 |             |                   |                               |
| Control4                             | Essential                                         | C4-V-FPD120       | -                               | 120         | N/A               | Not Recommended               |
| Legrand                              | Radiant                                           | RHL153P           | TSDL153P<br>ADPD153L            | 120         | 4.0%              |                               |
| Leviton                              | SureSlide, Decora Slide, Toggle Slide, IllumaTech | 6674              | DSL06<br>TSL06<br>IPL06         | 120         | 7.0%              |                               |
| Leviton                              | SureSlide                                         | 6672              | -                               | 120         | 0.7%              |                               |

Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. This report reflects Schonbek'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 Schonbek, and therefore Schonbek cannot ensure future compatibility. For any questions on this report, please contact Schonbek Customer Service at 1-800-836-1892 or [lighting.na@schonbek.com](mailto:lighting.na@schonbek.com).



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|-------------------------------------|-------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------|-------------|-------------------|-------------------------------|
| Forward Phase Dimmers (TRIAC) Cont. |                                                                         |              |                                                                                                                   |             |                   |                               |
| Leviton                             | Decora Smart                                                            | D26HD        | -                                                                                                                 | 120         | 8.0%              | Flicker below 8%              |
| Lutron                              | Maestro, Sunnata                                                        | MACL-153M    | STCL-153<br>MSCL-OP153M                                                                                           | 120         | 3.0%              |                               |
| 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         | 58.0%             | Flicker at high dimming level |
| Lutron                              | Caseta, Homeworks, RadioRa2                                             | PD-6WCL      | PD-10NXD<br>HQRD-6ND/10D<br>RRD-6ND/10D                                                                           | 120         | 2.0%              |                               |

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