

# WAC LIGHTING

Dimming Compatibility

ID E2511053V1

**Product Family:** BALTO I

**Product Tested:** FMW703605

**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         | 0.3%              |                               |
| Eaton                                | Universal Decorator, Slide, Toggle                | DUL06P            | SUL06P<br>TUL06P                | 120         | 4.0%              |                               |
| Legrand                              | Adorne Softap, Whisper, Touch                     | ADTP703TU (ELV)   | ADWR703TU<br>ADTH703TU          | 120         | 5.0%              |                               |
| Legrand                              | Adorne Softap, Whisper, Touch                     | ADTP703TU (TRIAC) | ADWR703TU<br>ADTH703TU          | 120         | 7.0%              |                               |
| Legrand                              | Radiant, TradeMaster                              | RH703PTU (ELV)    | TSD703PTU                       | 120         | 4.0%              |                               |
| Legrand                              | Radiant, TradeMaster                              | RH703PTU (TRIAC)  | TSD703PTU                       | 120         | 0.5%              |                               |
| Legrand                              | Netatmo   | WNRL50 (ELV)      | WNAL50                          | 120         | 3.0%              |                               |
| Legrand                              | Netatmo   | WNRL50 (TRIAC)    | WNAL50                          | 120         | 24.0%             | Flashing at low dimming level |
| Lutron                               | Maestro, Homeworks, RadioRa2, Sunnata Pro         | MA-PRO (ELV)      | HQRD-PRO<br>RRD-PRO<br>ST-PRO-N | 120         | N/A               | Not Recommended               |
| Lutron                               | Maestro, Homeworks, RadioRa2, Sunnata Pro         | MA-PRO (TRIAC)    | HQRD-PRO<br>RRD-PRO<br>ST-PRO-N | 120         | N/A               | Not Recommended               |
| <b>Reverse Phase Dimmers (ELV)</b>   |   |                   |                                 |             |                   |                               |
| Leviton                              | SureSlide   | 66EV-10           | -                               | 120         | N/A               | Not Recommended               |
| Lutron                               | Diva, Skylark Contour, Nova T                     | DVRP-253P         | CTRP-253P<br>NTRP-250           | 120         | 0.2%              |                               |
| Lutron                               | Diva, Skylark, Nova T ELV                         | DVELV-300P        | SELV-300P<br>NTELV-300          | 120         | 0.2%              | Per Lutron, not rated for LED |
| Lutron                               | Maestro ELV                                       | MAELV-600         | -                               | 120         | 0.2%              | Per Lutron, not rated for LED |
| Lutron                               | Caseta, Vive                                      | PD-5NE            | MRF2S-6ELV                      | 120         | 0.9%              |                               |
| <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         | 39.0%             | Flicker below 39%             |
| Leviton                              | SureSlide   | 6672              | -                               | 120         | 5.0%              |                               |

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.

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**Product Tested:** #REF!

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|--|---|--------------|---|-------------|-------------------|-----------------|
| <b>Forward Phase Dimmers (TRIAC) Cont.</b> |   |              |   |             |                   |                 |
| Leviton                                    | Decora Smart  | D26HD        | -   | 120         | 0.9%              |                 |
| Lutron                                     | Maestro, Sunnata  | MACL-153M    | STCL-153<br>MSCL-OP153M   | 120         | N/A               | Not Recommended |
| 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         | 2.0%              |                 |
| Lutron                                     | Caseta, Homeworks, RadioRa2   | PD-6WCL      | PD-10NXD<br>HQRD-6ND/10D<br>RRD-6ND/10D   | 120         | N/A               | Not Recommended |

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