

MODERN FORMS

Dimming Compatibility

ID E1812062V0

Product Family: FLUFFY

Sku Tested: FM-59922 & PD-59922

Related Models

Test Voltage: 120-277V

Control Type:

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 | 2.0% | |
| Legrand | Adorne Touch (ELV) | ADTH700RMTUM1 | 120 | 0.6% | |
| Legrand | Adorne Touch (TRIAC) | ADTH700RMTUM1 | 120 | 4.0% | Not Recommended |
| Legrand | Radiant | RH703PTUW | 120 | 53.0% | |
| Legrand | Adorne (ELV) | ADTP703TUW4 | 120 | 13.0% | |
| Legrand | Adorne (TRIAC) | ADTP703TUW4 | 120 | 6.0% | Not Recommended |
| Cooper | AL Series | AAL06 | 120 | 6.0% | |
| Control4 | Adaptive | C4-APD277 | 277 | 5.0% | |
| Reverse Phase Dimmers (ELV) | | | | | |
| Lutron | Nova T | NTELV-600 | 120 | 8.0% | |
| Lutron | Diva | DVELV-300P | 120 | 4.0% | |
| Lutron | Maestro | MAELV-600 | 120 | 0.5% | |
| Lutron | Skylark | SELV-300P | 120 | 5.0% | |
| Leviton | Illumatech | IPE04-1LZ | 120 | 23.0% | |
| Lutron | Maestro | RRD-6NA | 120 | 0.4% | |
| Leviton | SureSlide | 6615-POW | 120 | 14.0% | |
| Leviton | Decora | DSE06-10Z | 120 | 31.0% | Flicker below 31% |
| Lutron | Caseta | PD-5NE | 120 | 5.0% | |
| Lutron | Homeworks | HRD-5NE | 120 | 87.0% | Flashing at high dimming level |
| Lutron | Homeworks | HQRD-6NA | 120 | 10.0% | Flashing at low dimming level |
| Leviton | Renoir II | AWSMT-EBW | 120 | 0.4% | |
| Lutron | Grafik-Eye | GRX-3103-A-G | 120 | 1.0% | |
| Leviton | Renoir II | AWSMT-EBW | 277 | 1.0% | |
| Lutron | Grafik-Eye | GRX-3103-A-G | 277 | 6.0% | |
| Forward Phase Dimmers (TRIAC) | | | | | |
| Lutron | Maestro | MACL-153M-WH | 120 | 5.0% | |
| Lutron | Diva | DVCL-153P | 120 | 6.0% | |
| Legrand | Adorne Paddle | ADPD453LW2 | 120 | N/A | Flashing at high dimming level |
| Lutron | Ariadni | AYCL-153PH | 120 | 1.0% | |

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.

MODERN FORMS

| Forward Phase Dimmers (TRIAC) Cont. | | | | | |
|-------------------------------------|-----------|-------------|-----|-------|--------------------------------|
| Lutron | Skylark | SCL-153P-WH | 120 | 0.4% | |
| Lutron | Maestro | MA-600-WH | 120 | N/A | Dimmer not responsive |
| Leviton | SureSlide | 6674-POW | 120 | 6.0% | |
| Lutron | Caseta | PD-6WCL | 120 | 6.0% | Noise at 1 meter away |
| Legrand | Harmony | HCL453PW | 120 | 57.0% | Flashing at high dimming level |
| Legrand | Radiant | RHCL453PW | 120 | 69.0% | Flashing at high dimming level |
| 0-10V Dimmers | | | | | |
| Lutron | Nova T | NTSTV | 120 | 9.0% | |
| Leviton | Decora | IP710-LFZ | 120 | 2.0% | |
| Control4 | Adaptive | C4-TV120277 | 120 | 2.0% | |
| Lutron | Diva | DVSTV | 120 | 3.0% | |
| Leviton | Renoir | AWSMT-7DW | 120 | 16.0% | |
| Legrand | Radiant | RH4FBL3PW | 120 | 2.0% | |
| Lutron | Nova T | NTSTV | 277 | 10.0% | |
| Leviton | Decora | IP710-LFZ | 277 | 4.0% | |
| Control4 | Adaptive | C4-TV120277 | 277 | 4.0% | |
| Lutron | Diva | DVSTV | 277 | 2.0% | |
| Leviton | Renoir | AWSMT-7DW | 277 | 15.0% | |
| Legrand | Radiant | RH4FBL3PW | 277 | 2.0% | |

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MODERN FORMS

Dimming Compatibility

ID E1812065V0

Product Family: FLUFFY

Sku Tested: FM-59933 & PD-59933

Related Models

Test Voltage: 120-277V

Control Type:

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 | 0.0% | |
| Legrand | Adorne Touch (ELV) | ADTH700RMTUM1 | 120 | 3.0% | Flashing at low dimming level |
| Legrand | Adorne Touch (TRIAC) | ADTH700RMTUM1 | 120 | 5.0% | Not Recommended |
| Legrand | Radiant | RH703PTUW | 120 | 6.0% | |
| Legrand | Adorne (ELV) | ADTP703TUW4 | 120 | 7.0% | |
| Legrand | Adorne (TRIAC) | ADTP703TUW4 | 120 | 5.0% | Not Recommended |
| Cooper | AL Series | AAL06 | 120 | 5.0% | |
| Control4 | Adaptive | C4-APD277 | 277 | 70.0% | Flashing at high dimming level |
| Reverse Phase Dimmers (ELV) | | | | | |
| Lutron | Nova T | NTELV-600 | 120 | 6.0% | |
| Lutron | Diva | DVELV-300P | 120 | 6.0% | |
| Lutron | Maestro | MAELV-600 | 120 | 1.0% | |
| Lutron | Skylark | SELV-300P | 120 | 6.0% | |
| Leviton | Illumatech | IPE04-1LZ | 120 | 25.0% | |
| Lutron | Maestro | RRD-6NA | 120 | 1.0% | |
| Leviton | SureSlide | 6615-POW | 120 | 10.0% | |
| Leviton | Decora | DSE06-10Z | 120 | 4.0% | |
| Lutron | Caseta | PD-5NE | 120 | 6.0% | |
| Lutron | Homeworks | HRD-5NE | 120 | 5.0% | Flashing at low dimming level |
| Lutron | Homeworks | HQRD-6NA | 120 | 1.0% | |
| Leviton | Renoir II | AWSMT-EBW | 120 | 0.3% | |
| Lutron | Grafik-Eye | GRX-3103-A-G | 120 | 0.7% | |
| Leviton | Renoir II | AWSMT-EBW | 277 | 0.6% | |
| Lutron | Grafik-Eye | GRX-3103-A-G | 277 | 4.0% | |
| Forward Phase Dimmers (TRIAC) | | | | | |
| Lutron | Maestro | MACL-153M-WH | 120 | 6.0% | |
| Lutron | Diva | DVCL-153P | 120 | 6.0% | |
| Legrand | Adorne Paddle | ADPD453LW2 | 120 | N/A | Flashing at high dimming level |
| Lutron | Ariadni | AYCL-153PH | 120 | 2.0% | Flashing at low dimming level |

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MODERN FORMS

| Forward Phase Dimmers (TRIAC) Cont. | | | | | |
|-------------------------------------|-----------|-------------|-----|-------|--|
| Lutron | Skylark | SCL-153P-WH | 120 | 3.0% | Flashing at low dimming level |
| Lutron | Maestro | MA-600-WH | 120 | N/A | Dimmer not responsive |
| Leviton | SureSlide | 6674-POW | 120 | 6.0% | |
| Lutron | Caseta | PD-6WCL | 120 | 6.0% | |
| Legrand | Harmony | HCL453PW | 120 | 0.3% | Flashing at low dimming level |
| Legrand | Radiant | RHCL453PW | 120 | 2.0% | Flashing at low dimming level; Noise at 1 meter away |
| 0-10V Dimmers | | | | | |
| Lutron | Nova T | NTSTV | 120 | 8.0% | |
| Leviton | Decora | IP710-LFZ | 120 | 4.0% | |
| Control4 | Adaptive | C4-TV120277 | 120 | 5.0% | |
| Lutron | Diva | DVSTV | 120 | 3.0% | |
| Leviton | Renoir | AWSMT-7DW | 120 | 16.0% | |
| Legrand | Radiant | RH4FBL3PW | 120 | 3.0% | |
| Lutron | Nova T | NTSTV | 277 | 8.0% | |
| Leviton | Decora | IP710-LFZ | 277 | 3.0% | |
| Control4 | Adaptive | C4-TV120277 | 277 | 6.0% | |
| Lutron | Diva | DVSTV | 277 | 4.0% | |
| Leviton | Renoir | AWSMT-7DW | 277 | 15.0% | |
| Legrand | Radiant | RH4FBL3PW | 277 | 4.0% | |

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