

**Product Family:**

**Product Tested:** WS-52420

**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	4.0%	
Eaton	Universal Decorator, Slide, Toggle	DUL06P	SUL06P TUL06P	120	5.0%	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (ELV)	ADWR703TU ADTH703TU	120	12.0%	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (TRIAC)	ADWR703TU ADTH703TU	120	10.0%	
Legrand	Radiant, TradeMaster	RH703PTU (ELV)	TSD703PTU	120	5.0%	
Legrand	Radiant, TradeMaster	RH703PTU (TRIAC)	TSD703PTU	120	11.0%	
Legrand	Netatmo	WNRL50 (ELV)	WNAL50	120	5.0%	Flicker below 5%
Legrand	Netatmo	WNRL50 (TRIAC)	WNAL50	120	5.0%	
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (ELV)	HQRD-PRO RRD-PRO ST-PRO-N	120	5.0%	
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (TRIAC)	HQRD-PRO RRD-PRO ST-PRO-N	120	5.0%	Flicker below 5%
<b>Reverse Phase Dimmers (ELV)</b>						
Leviton	SureSlide	66EV-10	-	120	10.0%	
Lutron	Diva, Skylark Contour, Nova T	DVRP-253P	CTRP-253P NTRP-250	120	5.0%	
Lutron	Diva, Skylark, Nova T ELV	DVELV-300P	SELV-300P NTELV-300	120	5.0%	Per Lutron, not rated for LED
Lutron	Maestro ELV	MAELV-600	-	120	6.0%	Per Lutron, not rated for LED
Lutron	Caseta, Vive	PD-5NE	MRF2S-6ELV	120	5.0%	
<b>Forward Phase Dimmers (TRIAC)</b>						
Control4	Essential	C4-V-FPD120	-	120	N/A	Not Recommended
Legrand	Radiant	RHL153P	TSDL153P ADPD153L	120	N/A	Not Recommended
Leviton	SureSlide, Decora Slide, Toggle Slide, IllumaTech	6674	DSL06 TSL06 IPL06	120	5.0%	
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 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.

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**Related Models:**

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**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>Forward Phase Dimmers (TRIAC) Cont.</b>						
Leviton	Decora Smart	D26HD	-	120	5.0%	Flicker below 5%
Lutron	Maestro, Sunnata	MACL-153M	STCL-153 MSCL-OP153M	120	4.0%	
Lutron	Diva, Ariadni, Skylark, Skylark Contour, Luméa, Dalia, Credenza, Nova T	DVCL-153P	DVCL-253P AYCL-153P/253P SCL-153P CTCL-150H/153P LECL-150H/153P RCL-153PNL TTCL-100 NTCL-250	120	5.0%	Flicker below 5%
Lutron	Caseta, Homeworks, RadioRa2	PD-6WCL	PD-10NXD HQRD-6ND/10D RRD-6ND/10D	120	5.0%	Flicker below 5%

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# MODERN FORMS

## Dimming Compatibility

ID E2311013V0

**Product Family:**

**Sku Tested:** WS-52427

**Related Models**

**Test Voltage:** 120V

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

**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	
<b>Adaptive Phase Dimmers</b>					
Control4	Adaptive	C4-APD120	120	3.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	4.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	4.0%	
Legrand	Radiant	RH703PTUW	120	4.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	4.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	4.0%	
Cooper	AL Series	AAL06	120	3.0%	
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	4.0%	
Lutron	Diva	DVELV-300P	120	4.0%	
Lutron	Maestro	MAELV-600	120	3.0%	
Lutron	Skylark	SELV-300P	120	3.0%	
Leviton	Illumatech	IPE04-1LZ	120	3.0%	
Lutron	Maestro	RRD-6NA	120	3.0%	
Leviton	SureSlide	6615-POW	120	6.0%	
Leviton	Decora	DSE06-10Z	120	4.0%	
Lutron	Caseta	PD-5NE	120	4.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Lutron	Homeworks	HQRD-6NA	120	3.0%	
Leviton	Renoir II	AWSMT-EBW	120	4.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	3.0%	
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MACL-153M-WH	120	3.0%	
Lutron	Diva	DVCL-153P	120	3.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	7.0%	
Lutron	Ariadni	AYCL-153PH	120	3.0%	
Lutron	Skylark	SCL-153P-WH	120	3.0%	
Lutron	Maestro	MA-600-WH	120	N/A	
Leviton	SureSlide	6674-POW	120	4.0%	
Lutron	Caseta	PD-6WCL	120	4.0%	
Legrand	Harmony	HCL453PW	120	3.0%	
Legrand	Radiant	RHCL453PW	120	3.0%	

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# MODERN FORMS

## Dimming Compatibility

ID E2311029V0

**Product Family:**

**SKU Tested:** WS-52434

**Related Models**

**Test Voltage:** 120V

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

**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	
<b>Adaptive Phase Dimmers</b>					
Control4	Adaptive	C4-APD120	120	2.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	3.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	3.0%	
Legrand	Radiant	RH703PTUW	120	2.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	3.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	3.0%	
Cooper	AL Series	AAL06	120	2.0%	
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	3.0%	
Lutron	Diva	DVELV-300P	120	3.0%	
Lutron	Maestro	MAELV-600	120	2.0%	
Lutron	Skylark	SELV-300P	120	2.0%	
Leviton	Illumatech	IPE04-1LZ	120	2.0%	
Lutron	Maestro	RRD-6NA	120	3.0%	
Leviton	SureSlide	6615-POW	120	4.0%	
Leviton	Decora	DSE06-10Z	120	2.0%	
Lutron	Caseta	PD-5NE	120	2.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Lutron	Homeworks	HQRD-6NA	120	2.0%	
Leviton	Renoir II	AWSMT-EBW	120	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	3.0%	
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MAELV-153M-WH	120	2.0%	
Lutron	Diva	DVCL-153P	120	2.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	6.0%	
Lutron	Ariadni	AYCL-153PH	120	2.0%	
Lutron	Skylark	SCL-153P-WH	120	3.0%	
Lutron	Maestro	MA-600-WH	120	N/A	
Leviton	SureSlide	6674-POW	120	2.0%	
Lutron	Caseta	PD-6WCL	120	2.0%	
Legrand	Harmony	HCL453PW	120	2.0%	
Legrand	Radiant	RHCL453PW	120	2.0%	

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