

WAC LIGHTING

Responsible Lighting®

Dimming Compatibility

ID E2209004V0

Product Family:

Sku Tested: WS-W13324

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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	3.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	30.0%	Flicker below 30%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	N/A	Not Recommended
Legrand	Radiant	RH703PTUW	120	10.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	9.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	9.0%	Not Recommended
Cooper	AL Series	AAL06	120	3.0%	
Control4	Adaptive	C4-APD277	277	N/A	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	4.0%	
Lutron	Diva	DVELV-300P	120	4.0%	
Lutron	Maestro	MAELV-600	120	4.0%	
Lutron	Skylark	SELV-300P	120	5.0%	
Leviton	Illumatech	IPE04-1LZ	120	3.0%	
Lutron	Maestro	RRD-6NA	120	4.0%	
Leviton	SureSlide	6615-P0W	120	9.0%	
Leviton	Decora	DSE06-10Z	120	3.0%	
Lutron	Caseta	PD-5NE	120	3.0%	
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	3.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	3.0%	
Leviton	Renoir II	AWSMT-EBW	277	N/A	
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MAEL-153M-WH	120	3.0%	
Lutron	Diva	DVCL-153P	120	3.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	6.0%	Flicker below 6%
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	N/A	Flashing at all dimming levels
Lutron	Caseta	PD-6WCL	120	N/A	Not Recommended/Flashing at highest dimming level
Legrand	Harmony	HCL453PW	120	2.0%	Flicker below 2%
Legrand	Radiant	RHCL453PW	120	2.0%	Flicker below 2%

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@waclighting.com.

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Dimming Compatibility

ID E2209005V0

Product Family:

Sku Tested: WS-W13336

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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	2.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	49.0%	Flicker below 49%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	N/A	Not Recommended
Legrand	Radiant	RH703PTUW	120	7.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	4.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	4.0%	Not Recommended
Cooper	AL Series	AAL06	120	2.0%	
Control4	Adaptive	C4-APD277	277	N/A	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	2.0%	
Lutron	Diva	DVELV-300P	120	2.0%	
Lutron	Maestro	MAELV-600	120	3.0%	
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	9.0%	
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	3.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	2.0%	
Leviton	Renoir II	AWSMT-EBW	277	N/A	
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	2.0%	
Lutron	Diva	DVCL-153P	120	2.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	5.0%	Flicker below 5%
Lutron	Ariadni	AYCL-153PH	120	2.0%	
Lutron	Skylark	SCL-153P-WH	120	2.0%	
Lutron	Maestro	MA-600-WH	120	N/A	
Leviton	SureSlide	6674-POW	120	8.0%	Flicker below 8%
Lutron	Caseta	PD-6WCL	120	N/A	Not Recommended/Flashing at highest dimming level
Legrand	Harmony	HCL453PW	120	7.0%	Flicker below 7%
Legrand	Radiant	RHCL453PW	120	6.0%	Flicker below 6%

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WAC LIGHTING

Responsible Lighting®

Dimming Compatibility

ID E2209006V0

Product Family:

Sku Tested: WS-W13348

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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	1.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	43.0%	Flicker below 43%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	N/A	Not Recommended
Legrand	Radiant	RH703PTUW	120	4.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	3.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	3.0%	Not Recommended
Cooper	AL Series	AAL06	120	1.0%	Flicker below 1%
Control4	Adaptive	C4-APD277	277	N/A	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	2.0%	
Lutron	Diva	DVELV-300P	120	2.0%	
Lutron	Maestro	MAELV-600	120	2.0%	
Lutron	Skylark	SELV-300P	120	1.0%	
Leviton	Illumatech	IPE04-1LZ	120	2.0%	
Lutron	Maestro	RRD-6NA	120	2.0%	
Leviton	SureSlide	6615-POW	120	8.0%	
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	2.0%	
Leviton	Renoir II	AWSMT-EBW	277	N/A	
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	2.0%	
Lutron	Diva	DVCL-153P	120	2.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	9.0%	Flicker below 9%
Lutron	Ariadni	AYCL-153PH	120	2.0%	
Lutron	Skylark	SCL-153P-WH	120	1.0%	
Lutron	Maestro	MA-600-WH	120	N/A	
Leviton	SureSlide	6674-POW	120	3.0%	
Lutron	Caseta	PD-6WCL	120	N/A	Not Recommended/Flashing at highest dimming level
Legrand	Harmony	HCL453PW	120	11.0%	Flicker below 11%
Legrand	Radiant	RHCL453PW	120	11.0%	Flicker below 11%

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WAC LIGHTING

Responsible Lighting®

Dimming Compatibility

ID E2209007V0

Product Family:

Sku Tested: WS-W13360

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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	7.0%	Flicker below 7%
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	76.0%	Flicker at high dimming level
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	N/A	Not Recommended
Legrand	Radiant	RH703PTUW	120	19.0%	Flicker below 19%
Legrand	Adorne (ELV)	ADTP703TUW4	120	9.0%	Flicker below 9%
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	22.0%	Not Recommended
Cooper	AL Series	AAL06	120	26.0%	Flicker below 26%
Control4	Adaptive	C4-APD277	277	N/A	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	3.0%	
Lutron	Diva	DVELV-300P	120	6.0%	Flicker below 6%
Lutron	Maestro	MAELV-600	120	6.0%	Flicker below 6%
Lutron	Skylark	SELV-300P	120	16.0%	Flicker below 16%
Leviton	Illumatech	IPE04-1LZ	120	15.0%	Flicker below 15%
Lutron	Maestro	RRD-6NA	120	12.0%	Flicker below 12%
Leviton	SureSlide	6615-POW	120	19.0%	Flicker below 19%
Leviton	Decora	DSE06-10Z	120	33.0%	Flicker below 33%
Lutron	Caseta	PD-5NE	120	14.0%	Flicker below 14%
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Lutron	Homeworks	HQRD-6NA	120	10.0%	Flicker below 10%
Leviton	Renoir II	AWSMT-EBW	120	11.0%	Flicker below 11%
Lutron	Grafik-Eye	GRX-3103-A-G	120	14.0%	Flicker below 14%
Leviton	Renoir II	AWSMT-EBW	277	N/A	Flicker below 11%
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	Flicker below 14%
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	15.0%	Flicker below 15%
Lutron	Diva	DVCL-153P	120	17.0%	Flicker below 17%
Legrand	Adorne Paddle	ADPD453LW2	120	17.0%	Flicker below 17%
Lutron	Ariadni	AYCL-153PH	120	15.0%	Flicker below 15%
Lutron	Skylark	SCL-153P-WH	120	12.0%	Flicker below 12%
Lutron	Maestro	MA-600-WH	120	N/A	
Leviton	SureSlide	6674-POW	120	17.0%	Flicker below 17%
Lutron	Caseta	PD-6WCL	120	21.0%	Flicker below 21%
Legrand	Harmony	HCL453PW	120	13.0%	Flicker below 13%
Legrand	Radiant	RHCL453PW	120	23.0%	Flicker below 23%

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WAC LIGHTING

Responsible Lighting®

Dimming Compatibility

ID E2209008V0

Product Family:

Sku Tested: WS-W13372

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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	1.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	3.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	1.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	1.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	7.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	7.0%	Not Recommended
Cooper	AL Series	AAL06	120	1.0%	
Control4	Adaptive	C4-APD277	277	N/A	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	3.0%	
Lutron	Diva	DVELV-300P	120	1.0%	
Lutron	Maestro	MAELV-600	120	2.0%	
Lutron	Skylark	SELV-300P	120	1.0%	
Leviton	Illumatech	IPE04-1LZ	120	2.0%	
Lutron	Maestro	RRD-6NA	120	1.0%	
Leviton	SureSlide	6615-POW	120	7.0%	
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	1.0%	
Leviton	Renoir II	AWSMT-EBW	120	1.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	1.0%	
Leviton	Renoir II	AWSMT-EBW	277	N/A	
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	2.0%	
Lutron	Diva	DVCL-153P	120	2.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	7.0%	
Lutron	Ariadni	AYCL-153PH	120	2.0%	
Lutron	Skylark	SCL-153P-WH	120	2.0%	
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	7.0%	Flicker below 7%
Legrand	Radiant	RHCL453PW	120	15.0%	Flicker below 15%

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