

WAC LIGHTING

Responsible Lighting®

Dimming Compatibility

ID E2010007V0

Product Family: Parallax
Sku Tested: WS-73118
Related Models WS-73124

Test Voltage: 120V
Control Type: ELV/TRIAC

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	10.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	29.0%	Flicker below 29%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	39.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	N/A	Dimmer not responsive
Legrand	Adorne (ELV)	ADTP703TUW4	120	N/A	Dimmer not responsive
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	N/A	Not Recommended
Cooper	AL Series	AAL06	120	34.0%	Flicker below 34%
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	8.0%	
Lutron	Diva	DVELV-300P	120	10.0%	
Lutron	Maestro	MAELV-600	120	20.0%	Flicker below 20%
Lutron	Skylark	SELV-300P	120	19.0%	Flicker below 19%
Leviton	Illumatech	IPE04-1LZ	120	16.0%	Flicker below 16%
Lutron	Maestro	RRD-6NA	120	22.0%	Flicker below 22%
Leviton	SureSlide	6615-POW	120	25.0%	Flicker below 25%
Leviton	Decora	DSE06-10Z	120	17.0%	Flicker below 17%
Lutron	Caseta	PD-5NE	120	26.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at high dimming level
Lutron	Homeworks	HQRD-6NA	120	16.0%	Flicker below 16%
Leviton	Renoir II	AWSMT-EBW	120	11.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	11.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MAELV-153M-WH	120	18.0%	Flicker below 18%
Lutron	Diva	DVCL-153P	120	29.0%	Flicker below 29%
Legrand	Adorne Paddle	ADPD453LW2	120	N/A	Flashing at high dimming level
Lutron	Ariadni	AYCL-153PH	120	17.0%	Flicker below 17%
Lutron	Skylark	SCL-153P-WH	120	16.0%	Flicker below 16%
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	38.0%	
Lutron	Caseta	PD-6WCL	120	N/A	Dimmer not responsive
Legrand	Harmony	HCL453PW	120	N/A	Flashing at high dimming level
Legrand	Radiant	RHCL453PW	120	N/A	Flashing at high dimming level

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Dimming Compatibility

ID E201008V0

Product Family: Parallax
Sku Tested: WS-73124
Related Models WS-73118

Test Voltage: 120V
Control Type: ELV/TRIAC

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	6.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	26.0%	Flicker below 26%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	40.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	12.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	N/A	Dimmer not responsive
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	N/A	Not Recommended
Cooper	AL Series	AAL06	120	24.0%	Flicker below 24%
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	6.0%	
Lutron	Diva	DVELV-300P	120	6.0%	
Lutron	Maestro	MAELV-600	120	9.0%	Flicker below 9%
Lutron	Skylark	SELV-300P	120	15.0%	Flicker below 15%
Leviton	Illumatech	IPE04-1LZ	120	6.0%	
Lutron	Maestro	RRD-6NA	120	14.0%	Flicker below 14%
Leviton	SureSlide	6615-POW	120	9.0%	Flicker below 9%
Leviton	Decora	DSE06-10Z	120	13.0%	Flicker below 13%
Lutron	Caseta	PD-5NE	120	6.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at high dimming level
Lutron	Homeworks	HQRD-6NA	120	8.0%	Flicker below 8%
Leviton	Renoir II	AWSMT-EBW	120	6.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	10.0%	Flicker below 10%
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	8.0%	Flicker below 8%
Lutron	Diva	DVCL-153P	120	34.0%	Flicker below 34%
Legrand	Adorne Paddle	ADPD453LW2	120	10.0%	Flicker below 10%
Lutron	Ariadni	AYCL-153PH	120	11.0%	Flicker below 11%
Lutron	Skylark	SCL-153P-WH	120	6.0%	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	12.0%	Flicker below 12%
Lutron	Caseta	PD-6WCL	120	18.0%	Flicker below 18%
Legrand	Harmony	HCL453PW	120	N/A	Flashing at high dimming level
Legrand	Radiant	RHCL453PW	120	N/A	Flashing at high dimming level

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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.