WAC LIGHTING
Responsible Lighting®

Dimming Compatibility

ID E1910107V0

Product Family: Ledge
Sku Tested: WS-W59017
Related Models PM-W28523

Test Voltage: 120V
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	6.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	27.0%	Flicker below 27%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	50.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	11.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	9.0%	Flicker below 9%
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	8.0%	Not Recommended
Cooper	AL Series	AAL06	120	45.0%	Flicker below 45%
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	6.0%	
Lutron	Diva	DVELV-300P	120	6.0%	
Lutron	Maestro	MAELV-600	120	11.0%	Flicker below 11%
Lutron	Skylark	SELV-300P	120	5.0%	
Leviton	Illumatech	IPE04-1LZ	120	7.0%	
Lutron	Maestro	RRD-6NA	120	5.0%	
Leviton	SureSlide	6615-P0W	120	8.0%	
Leviton	Decora	DSE06-10Z	120	5.0%	
Lutron	Caseta	PD-5NE	120	4.0%	
Lutron	Homeworks	HRD-5NE	120	91.0%	Flashing at high dimming level
Lutron	Homeworks	HQRD-6NA	120	5.0%	
Leviton	Renoir II	AWSMT-EBW	120	9.0%	Flicker below 9%
Lutron	Grafik-Eye	GRX-3103-A-G	120	4.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	30.0%	Flicker below 30%
Lutron	Diva	DVCL-153P	120	11.0%	Flicker below 11%
Legrand	Adorne Paddle	ADPD453LW2	120	30.0%	Flicker below 30%
Lutron	Ariadni	AYCL-153PH	120	4.0%	
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	28.0%	Flicker below 28%
Lutron	Caseta	PD-6WCL	120	33.0%	Flicker below 33%
Legrand	Harmony	HCL453PW	120	21.0%	Flashing at low dimming level
Legrand	Radiant	RHCL453PW	120	9.0%	Flicker below 9%

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.