

## **Dimming Compatibility**

ID E1911068V0

Product Family: Bloom
Sku Tested: PD-73032
Related Models N/A

Test Voltage: 120-277V

Control Type: ELV/0-10V/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)		Comments				
				Low End					
Adaptive Phase Dimmers									
Control4	Adaptive	C4-APD120	120	5.0%					
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	6.0%	Turn on time >0.5s at the lowest dimming level				
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	4.0%	Not Recommended				
Legrand	Radiant	RH703PTUW	120	6.0%					
Legrand	Adorne (ELV)	ADTP703TUW4	120	6.0%					
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	6.0%	Not Recommended				
Cooper	AL Series	AAL06	120	6.0%					
Control4	Adaptive	C4-APD277	277	4.0%					
Reverse Phase Dimmers (ELV)									
Lutron	Nova T	NTELV-600	120	5.0%					
Lutron	Diva	DVELV-300P	120	5.0%	Turn on time >0.5s at the lowest dimming level				
Lutron	Maestro	MAELV-600	120	5.0%					
Lutron	Skylark	SELV-300P	120	5.0%	Turn on time >0.5s at the lowest dimming level				
Leviton	Illumatech	IPE04-1LZ	120	5.0%					
Lutron	Maestro	RRD-6NA	120	5.0%	Turn on time >0.5s at the lowest dimming level				
Leviton	SureSlide	6615-P0W	120	8.0%					
Leviton	Decora	DSE06-10Z	120	5.0%					
Lutron	Caseta	PD-5NE	120	5.0%					
Lutron	Homeworks	HRD-5NE	120	5.0%	Turn on time >0.5s at the lowest dimming level				
Lutron	Homeworks	HQRD-6NA	120	5.0%					
Leviton	Renoir II	AWSMT-EBW	120	2.0%					
Lutron	Grafik-Eye	GRX-3103-A-G	120	4.0%	Flicker below 4%				
Leviton	Renoir II	AWSMT-EBW	277	3.0%					
Lutron	Grafik-Eye	GRX-3103-A-G	277	6.0%	Flicker below 4%				
Forward Phase Dimmers (TRIAC)									
Lutron	Maestro	MACL-153M-WH	120	6.0%					
Lutron	Diva	DVCL-153P	120	5.0%	Turn on time >0.5s at the lowest dimming level				

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.								
Legrand	Adorne Paddle	ADPD453LW2	120	N/A	Flashing at high dimming level			
Lutron	Ariadni	AYCL-153PH	120	5.0%	Turn on time >0.5s at the lowest dimming level			
Lutron	Skylark	SCL-153P-WH	120	5.0%	Turn on time >0.5s at the lowest 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	N/A	Flashing at all dimming levels			
Legrand	Radiant	RHCL453PW	120	N/A	Flashing at all dimming levels			
0-10V Dimmers								
Lutron	Nova T	NTSTV	120	10.0%				
Leviton	Decora	IP710-LFZ	120	3.0%				
Control4	Adaptive	C4-TV120277	120	4.0%				
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	3.0%				
Control4	Adaptive	C4-TV120277	277	5.0%				
Lutron	Diva	DVSTV	277	3.0%				
Leviton	Renoir	AWSMT-7DW	277	16.0%				
Legrand	Radiant	RH4FBL3PW	277	2.0%				

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