

Dimming Compatibility

ID E2008114V0

Product Family:

Sku Tested: WS-32128

Related Models

Test Voltage: 120-277V

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 Low End	Comments			
Adaptive Phase Dimmers								
Control4	Adaptive	C4-APD120	120	0.3%				
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	18.0%	Flicker below 18%			
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	14.0%	Not Recommended			
Legrand	Radiant	RH703PTUW	120	13.0%				
Legrand	Adorne (ELV)	ADTP703TUW4	120	10.0%				
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	9.0%	Not Recommended			
Cooper	AL Series	AAL06	120	6.0%	Flicker below 6%			
Control4	Adaptive	C4-APD277	277	N/A	Not Recommended			
		Rev	erse Phase Dim	mers (ELV)				
Lutron	Nova T	NTELV-600	120	7.0%				
Lutron	Diva	DVELV-300P	120	3.0%				
Lutron	Maestro	MAELV-600	120	0.6%				
Lutron	Skylark	SELV-300P	120	3.0%				
Leviton	Illumatech	IPE04-1LZ	120	5.0%				
Lutron	Maestro	RRD-6NA	120	0.6%				
Leviton	SureSlide	6615-P0W	120	14.0%				
Leviton	Decora	DSE06-10Z	120	2.0%				
Lutron	Caseta	PD-5NE	120	4.0%				
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at high dimming level			
Lutron	Homeworks	HQRD-6NA	120	0.6%				
Leviton	Renoir II	AWSMT-EBW	120	0.2%				
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.3%				
Leviton	Renoir II	AWSMT-EBW	277	N/A	Not Recommended			
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	Not Recommended			
		Forw	ard Phase Dimn	ners (TRIAC)				
Lutron	Maestro	MACL-153M-WH	120	2.0%				
Lutron	Diva	DVCL-153P	120	0.1%	Turn on time >0.5s at the lowest dimming level			
Legrand	Adorne Paddle	ADPD453LW2	120	14.0%				
Lutron	Ariadni	AYCL-153PH	120	0.9%				

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Forward Phase Dimmers (TRIAC) Cont.						
Lutron	Skylark	SCL-153P-WH	120	0.1%	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	3.0%		
Lutron	Caseta	PD-6WCL	120	6.0%	Flicker below 6%	
Legrand	Harmony	HCL453PW	120	0.3%		
Legrand	Radiant	RHCL453PW	120	4.0%		



Dimming Compatibility

ID E2008115V0

Product Family:

Sku Tested: WS-32138

Related Models

Test Voltage: 120-277V

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 Low End	Comments			
								A
Control4	Adaptive	C4-APD120	120	0.4%				
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	18.0%	Flicker below 18%			
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	29.0%	Not Recommended			
Legrand	Radiant	RH703PTUW	120	7.0%	Noise at 1 meter away			
Legrand	Adorne (ELV)	ADTP703TUW4	120	11.0%				
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	6.0%	Not Recommended			
Cooper	AL Series	AAL06	120	21.0%	Flicker below 21%; Noise at 1 meter away			
Control4	Adaptive	C4-APD277	277	N/A	Not Recommended			
	Reverse Phase Dimmers (ELV)							
Lutron	Nova T	NTELV-600	120	7.0%				
Lutron	Diva	DVELV-300P	120	3.0%				
Lutron	Maestro	MAELV-600	120	62.0%	Flashing at high dimming level			
Lutron	Skylark	SELV-300P	120	3.0%				
Leviton	Illumatech	IPE04-1LZ	120	26.0%	Flicker below 26%			
Lutron	Maestro	RRD-6NA	120	0.8%				
Leviton	SureSlide	6615-P0W	120	29.0%	Flicker below 29%			
Leviton	Decora	DSE06-10Z	120	2.0%				
Lutron	Caseta	PD-5NE	120	4.0%				
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at high dimming level			
Lutron	Homeworks	HQRD-6NA	120	0.9%				
Leviton	Renoir II	AWSMT-EBW	120	0.4%				
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.5%				
Leviton	Renoir II	AWSMT-EBW	277	N/A	Not Recommended			
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	Not Recommended			
		Forw	ard Phase Dimn	ners (TRIAC)				
Lutron	Maestro	MACL-153M-WH	120	2.0%	Noise at 1 meter away			
Lutron	Diva	DVCL-153P	120	34.0%	Flicker below 34%; Noise at 1 meter away			
Legrand	Adorne Paddle	ADPD453LW2	120	14.0%	Noise at 1 meter away			
Lutron	Ariadni	AYCL-153PH	120	1.0%	Noise at 1 meter away			

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Forward Phase Dimmers (TRIAC) Cont.						
Lutron	Skylark	SCL-153P-WH	120	39.0%	Flicker below 39%; Noise at 1 meter away	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive	
Leviton	SureSlide	6674-POW	120	27.0%	Flicker below 27%; Noise at 1 meter away	
Lutron	Caseta	PD-6WCL	120	31.0%	Flicker below 31%; Noise at 1 meter away	
Legrand	Harmony	HCL453PW	120	0.5%	Noise at 1 meter away	
Legrand	Radiant	RHCL453PW	120	15.0%	Flicker below 15%; Noise at 1 meter away	