

## **Dimming Compatibility**

ID E2010018V0

**Product Family:** 

Sku Tested: WS-46118

**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	Measured Dimming Range	Comments			
- Wandidetarei	Troduct	Wiodel Namber	(V)	Low End	comments			
	Adaptive Phase Dimmers							
Control4	Adaptive	C4-APD120	120	1.0%				
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	12.0%	Flicker below 12%			
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	7.0%	Not Recommended			
Legrand	Radiant	RH703PTUW	120	15.0%	Noise at 1 meter away			
Legrand	Adorne (ELV)	ADTP703TUW4	120	12.0%				
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	10.0%	Not Recommended			
Cooper	AL Series	AAL06	120	8.0%	Flicker below 8%; Noise at 1 meter away			
Control4	Adaptive	C4-APD277	277	N/A	Not Recommended			
Reverse Phase Dimmers (ELV)								
Lutron	Nova T	NTELV-600	120	8.0%				
Lutron	Diva	DVELV-300P	120	4.0%				
Lutron	Maestro	MAELV-600	120	0.9%				
Lutron	Skylark	SELV-300P	120	4.0%				
Leviton	Illumatech	IPE04-1LZ	120	6.0%				
Lutron	Maestro	RRD-6NA	120	0.9%				
Leviton	SureSlide	6615-P0W	120	15.0%				
Leviton	Decora	DSE06-10Z	120	3.0%				
Lutron	Caseta	PD-5NE	120	5.0%				
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at high dimming level			
Lutron	Homeworks	HQRD-6NA	120	0.8%				
Leviton	Renoir II	AWSMT-EBW	120	0.3%				
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			
	Forward Phase Dimmers (TRIAC)							
Lutron	Maestro	MACL-153M-WH	120	15.0%	Flicker below 15%			
Lutron	Diva	DVCL-153P	120	37.0%	Flicker below 37%			
Legrand	Adorne Paddle	ADPD453LW2	120	15.0%				
Lutron	Ariadni	AYCL-153PH	120	1.0%				

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Forward Phase Dimmers (TRIAC) Cont.						
Lutron	Skylark	SCL-153P-WH	120	0.2%	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	14.0%	Flicker below 14%	
Legrand	Harmony	HCL453PW	120	1.0%	Noise at 1 meter away	
Legrand	Radiant	RHCL453PW	120	15.0%	Flicker below 15%	



## **Dimming Compatibility**

ID E2010019V0

**Product Family:** 

Sku Tested: WS-46128

**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	Measured Dimming Range	Comments			
3.1.3.1.3.3.3.3.7	1104460		(V)	Low End				
	Adaptive Phase Dimmers							
Control4	Adaptive	C4-APD120	120	0.7%				
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	24.0%	Flicker below 24%			
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	57.0%	Not Recommended			
Legrand	Radiant	RH703PTUW	120	6.0%				
Legrand	Adorne (ELV)	ADTP703TUW4	120	5.0%				
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	N/A	Not Recommended			
Cooper	AL Series	AAL06	120	0.0%				
Control4	Adaptive	C4-APD277	277	N/A	Not Recommended			
Reverse Phase Dimmers (ELV)								
Lutron	Nova T	NTELV-600	120	9.0%				
Lutron	Diva	DVELV-300P	120	5.0%				
Lutron	Maestro	MAELV-600	120	1.0%				
Lutron	Skylark	SELV-300P	120	5.0%				
Leviton	Illumatech	IPE04-1LZ	120	6.0%				
Lutron	Maestro	RRD-6NA	120	1.0%				
Leviton	SureSlide	6615-P0W	120	17.0%				
Leviton	Decora	DSE06-10Z	120	3.0%				
Lutron	Caseta	PD-5NE	120	6.0%				
Lutron	Homeworks	HRD-5NE	120	N/A	Dimmer not responsive			
Lutron	Homeworks	HQRD-6NA	120	1.0%				
Leviton	Renoir II	AWSMT-EBW	120	0.4%				
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.9%	Flicker below 0.9%			
Leviton	Renoir II	AWSMT-EBW	277	N/A	Not Recommended			
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	Not Recommended			
Forward Phase Dimmers (TRIAC)								
Lutron	Maestro	MACL-153M-WH	120	7.0%	Flicker below 7%			
Lutron	Diva	DVCL-153P	120	25.0%	Flicker below 25%			
Legrand	Adorne Paddle	ADPD453LW2	120	17.0%				
Lutron	Ariadni	AYCL-153PH	120	3.0%	Flicker below 3%			

## MODERN FORMS

Forward Phase Dimmers (TRIAC) Cont.						
Lutron	Skylark	SCL-153P-WH	120	8.0%	Flicker below 8%	
Lutron	Maestro	MA-600-WH	120	4.0%		
Leviton	SureSlide	6674-POW	120	7.0%	Flicker below 7%	
Lutron	Caseta	PD-6WCL	120	4.0%		
Legrand	Harmony	HCL453PW	120	13.0%		
Legrand	Radiant	RHCL453PW	120	3.0%	Flicker below 3%	