

Dimming Compatibility

ID E2311051V0

Product Family: Parallax
Sku Tested: PD-73142
Related Models N/A

Test Voltage: 120/277V
Control Type: ELV,TRIAC,MLV

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		
Adaptive Phase Dimmers							
Control4	Adaptive	C4-APD120	120	0.6%			
	Adorne Touch (ELV)	ADTH700RMTUM1	120	69.0%	Flicker at high dimming level		
Legrand	` '	+					
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	23.0%	Not Recommended		
Legrand .	Radiant	RH703PTUW	120	4.0%			
Legrand	Adorne (ELV)	ADTP703TUW4	120	10.0%			
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	3.0%	Not Recommended		
Cooper	AL Series	AAL06	120	7.0%	Flicker below 7%		
Control4	Adaptive	C4-APD277	277	0.5%			
Reverse Phase Dimmers (ELV)							
Lutron	Nova T	NTELV-600	120	5.0%			
Lutron	Diva	DVELV-300P	120	3.0%			
Lutron	Maestro	MAELV-600	120	0.7%			
Lutron	Skylark	SELV-300P	120	3.0%			
Leviton	Illumatech	IPE04-1LZ	120	4.0%			
Lutron	Maestro	RRD-6NA	120	0.6%			
Leviton	SureSlide	6615-P0W	120	11.0%			
Leviton	Decora	DSE06-10Z	120	2.0%			
Lutron	Caseta	PD-5NE	120	4.0%			
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels		
Lutron	Homeworks	HQRD-6NA	120	0.6%			
Leviton	Renoir II	AWSMT-EBW	120	0.5%			
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.4%			
Leviton	Renoir II	AWSMT-EBW	277	0.6%			
Lutron	Grafik-Eye	GRX-3103-A-G	277	9.0%			
		Forward	Phase Dimmers	(TRIAC)			
Lutron	Maestro	MACL-153M-WH	120	7.0%			
Lutron	Diva	DVCL-153P	120	30.0%	Flicker below 30%		
Legrand	Adorne Paddle	ADPD453LW2	120	14.0%			
Lutron	Ariadni	AYCL-153PH	120	1.0%			
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Forward Phase Dimmers (TRIAC) Cont.					
Lutron	Skylark	SCL-153P-WH	120	0.4%	
Lutron	Maestro	MA-600-WH	120	11.0%	Flicker below 11%
Leviton	SureSlide	6674-POW	120	3.0%	
Lutron	Caseta	PD-6WCL	120	3.0%	Flicker below 3%
Legrand	Harmony	HCL453PW	120	1.0%	Flashing at low dimming level
Legrand	Radiant	RHCL453PW	120	36.0%	Flicker below 36%



Dimming Compatibility

ID E2112022V0

Product Family: Parallax
Sku Tested: PD-73155
Related Models N/A

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		
		Adap	otive Phase Dimr	ners			
Control4	Adaptive	C4-APD120	120	0.7%			
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	46.0%	Flicker below 46%		
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	53.0%	Not Recommended		
Legrand	Radiant	RH703PTUW	120	N/A			
Legrand	Adorne (ELV)	ADTP703TUW4	120	11.0%			
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	5.0%	Not Recommended		
Cooper	AL Series	AAL06	120	1.0%	Noise at 1 meter away		
Control4	Adaptive	C4-APD277	277	0.3%			
	Reverse Phase Dimmers (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	4.0%			
Lutron	Maestro	RRD-6NA	120	0.7%			
Leviton	SureSlide	6615-P0W	120	12.0%			
Leviton	Decora	DSE06-10Z	120	2.0%			
Lutron	Caseta	PD-5NE	120	5.0%			
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at high dimming level		
Lutron	Homeworks	HQRD-6NA	120	0.6%			
Leviton	Renoir II	AWSMT-EBW	120	0.3%			
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.4%			
Leviton	Renoir II	AWSMT-EBW	277	0.6%			
Lutron	Grafik-Eye	GRX-3103-A-G	277	10.0%			
		Forward	Phase Dimmers	(TRIAC)			
Lutron	Maestro	MACL-153M-WH	120	6.0%	Noise at 1 meter away		
Lutron	Diva	DVCL-153P	120	40.0%	Flicker below 40%; Noise at 1 meter away		
Legrand	Adorne Paddle	ADPD453LW2	120	17.0%	Noise at 1 meter away		
Lutron	Ariadni	AYCL-153PH	120	7.0%	Flicker below 7%; Noise at 1 meter away		



Forward Phase Dimmers (TRIAC) Cont.						
Lutron	Skylark	SCL-153P-WH	120	0.5%	Noise at 1 meter away	
Lutron	Maestro	MA-600-WH	120	0.7%	Noise at 1 meter away	
Leviton	SureSlide	6674-POW	120	4.0%	Noise at 1 meter away	
Lutron	Caseta	PD-6WCL	120	6.0%	Flicker below 6%; Noise at 1 meter away	
Legrand	Harmony	HCL453PW	120	1.0%	Noise at 1 meter away	
Legrand	Radiant	RHCL453PW	120	5.0%	Flashing at low dimming level; Noise at 1 meter	
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