

Product Family: Chaos
SKU Tested: PD-64834
Related Model Numbers: -

Test Voltage: 120-277V
Control Type: ELV, 0-10V
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	3.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	67.0%	Flicker below 67%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	64.0%	Flicker below 64%
Legrand	Radiant	RH703PTUW	120	N/A	Dimmer not responsive
Legrand	Adorne (ELV)	ADTP703TUW4	120	0.5%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	9.0%	
Cooper	AL Series	AAL06	120	38.0%	Flicker below 38%
Control4	Adaptive	C4-APD277	277	9.0%	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	10.0%	
Lutron	Diva	DVELV-300P	120	6.0%	
Lutron	Maestro	MAELV-600	120	1.0%	
Lutron	Skylark	SELV-300P	120	6.0%	
Leviton	Illumatech	IPE04-1LZ	120	24.0%	
Lutron	Maestro	RRD-6NA	120	1.0%	
Leviton	SureSlide	6615-POW	120	16.0%	
Leviton	Decora	DSE06-10Z	120	4.0%	
Lutron	Caseta	PD-5NE	120	8.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Leviton	Renoir II	AWSMT-EBW	120	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.9%	
Leviton	Renoir II	AWSMT-EBW	277	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	277	0.9%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MAELV-153M-WH	120	8.0%	Not Recommended
Lutron	Diva	DVCL-153PD	120	73.0%	Not Recommended
Legrand	Adorne Paddle	ADPD453LW2	120	N/A	Not Recommended
Lutron	Ariadni	AYCL-153PH	120	2.0%	Not Recommended

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.

Forward Phase Dimmers (TRIAC) Cont.					
Lutron	Skylark	SCL-153P-WH	120	92.0%	Not Recommended
Lutron	Maestro	MA-600-WH	120	N/A	Not Recommended
Leviton	SureSlide	6674-POW	120	N/A	Not Recommended
Lutron	Caseta	PD-6WCL	120	7.0%	Not Recommended
Legrand	Harmony	HCL453PW	120	N/A	Not Recommended
Legrand	Radiant	RHCL453PW	120	N/A	Not Recommended
0-10V Dimmers					
Lutron	Nova T	NTSTV	120	0.9%	
Leviton	Decora	IP710-LFZ	120	1.0%	
Control4	Adaptive	C4-TV120277	120	1.0%	
Lutron	Diva	DVSTV	120	1.0%	
Leviton	Renoir	AWSMT-7DW	120	1.0%	
Legrand	Radiant	RH4FBL3PW	120	0.8%	
Lutron	Nova T	NTSTV	277	1.0%	
Leviton	Decora	IP710-LFZ	277	0.8%	
Control4	Adaptive	C4-TV120277	277	0.7%	
Lutron	Diva	DVSTV	277	0.8%	
Leviton	Renoir	AWSMT-7DW	277	3.0%	
Legrand	Radiant	RH4FBL3PW	277	0.6%	

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Product Family: Chaos
SKU Tested: PD-64849 / PD-64861 / PD-64872
Related Model Numbers: -

Test Voltage: 120-277V
Control Type: ELV, 0-10V
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	High End	
Adaptive Phase Dimmers						
Control4	Adaptive	C4-APD120	120	1.0%		
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	53.0%		Flicker below 53%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	53.0%		Flicker below 53%
Legrand	Radiant	RH703PTUW	120	N/A		Dimmer not responsive
Legrand	Adorne (ELV)	ADTP703TUW4	120	20.0%		
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	11.0%		
Cooper	AL Series	AAL06	120	39.0%		Flicker below 39%
Control4	Adaptive	C4-APD277	277	1.0%		
Reverse Phase Dimmers (ELV)						
Lutron	Nova T	NTELV-600	120	14.0%		
Lutron	Diva	DVELV-300P	120	7.0%		
Lutron	Maestro	MAELV-600	120	1.0%		
Lutron	Skylark	SELV-300P	120	7.0%		
Leviton	Illumatech	IPE04-1LZ	120	35.0%		
Lutron	Maestro	RRD-6NA	120	1.0%		
Leviton	SureSlide	6615-POW	120	23.0%		
Leviton	Decora	DSE06-10Z	120	5.0%		
Lutron	Caseta	PD-5NE	120	10.0%		
Lutron	Homeworks	HRD-5NE	120	N/A		Flashing at all dimming levels
Leviton	Renoir II	AWSMT-EBW	120	1.0%		
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.9%		
Leviton	Renoir II	AWSMT-EBW	277	1.0%		
Lutron	Grafik-Eye	GRX-3103-A-G	277	0.9%		
Forward Phase Dimmers (TRIAC)						
Lutron	Maestro	MAELV-153M-WH	120	10.0%		Not Recommended
Lutron	Diva	DVCL-153PD	120	10.0%		Not Recommended
Legrand	Adorne Paddle	ADPD453LW2	120	N/A		Not Recommended
Lutron	Ariadni	AYCL-153PH	120	2.0%		Not Recommended

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Forward Phase Dimmers (TRIAC) Cont.						
Lutron	Skylark	SCL-153P-WH	120	1.0%		Not Recommended
Lutron	Maestro	MA-600-WH	120	N/A		Not Recommended
Leviton	SureSlide	6674-POW	120	N/A		Not Recommended
Lutron	Caseta	PD-6WCL	120	10.0%		Not Recommended
Legrand	Harmony	HCL453PW	120	0.7%		Not Recommended
Legrand	Radiant	RHCL453PW	120	0.5%		Not Recommended
0-10V Dimmers						
Lutron	Nova T	NTSTV	120	1.0%		
Leviton	Decora	IP710-LFZ	120	0.5%		
Control4	Adaptive	C4-TV120277	120	1.0%		
Lutron	Diva	DVSTV	120	0.6%		
Leviton	Renoir	AWSMT-7DW	120	0.9%		
Legrand	Radiant	RH4FBL3PW	120	0.8%		
Lutron	Nova T	NTSTV	277	0.4%		
Leviton	Decora	IP710-LFZ	277	0.5%		
Control4	Adaptive	C4-TV120277	277	0.4%		
Lutron	Diva	DVSTV	277	0.5%		
Leviton	Renoir	AWSMT-7DW	277	1.0%		
Legrand	Radiant	RH4FBL3PW	277	0.6%		

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