Dimming Compatibility

MODERN FORMS

ID E2412045V1

Product Family:	Chauncey
Product Tested:	PD-5513
Related Models	
Test Voltage:	120/277V
Control Type:	ELV, TRIAC, MLV

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

Mfr.	Family	Model Number	Mfr. Related Models	Voltage (V)	Low End Dimming %	Comments
Adaptive Phase Dimmers						
Control4	Adaptive	C4-APD120	-	120	0.4%	
Eaton	Universal Decorator, Slide, Toggle	DUL06P	SUL06P TUL06P	120	1.0%	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (ELV)	ADWR703TU ADTH703TU	120	16.0%	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (TRIAC)	ADWR703TU ADTH703TU	120	8.0%	Noise at 1 meter away
Legrand	Radiant, TradeMaster	RH703PTU (ELV)	TSD703PTU	120	2.0%	
Legrand	Radiant, TradeMaster	RH703PTU (TRIAC)	TSD703PTU	120	14.0%	
Legrand	Netatmo	WNRL50 (ELV)	WNAL50	120	7.0%	
Legrand	Netatmo	WNRL50 (TRIAC)	WNAL50	120	1.0%	
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (ELV)	HQRD-PRO RRD-PRO ST-PRO-N	120	2.0%	
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (TRIAC)	HQRD-PRO RRD-PRO ST-PRO-N	120	3.0%	
Control4	Adaptive	C4-APD277	-	277	0.6%	
Reverse Phase Dimmers (ELV)						
Leviton	SureSlide	66EV-10	-	120	16.0%	
Lutron	Diva, Skylark Contour, Nova T	DVRP-253P	CTRP-253P NTRP-250	120	95.0%	Flashing at high dimming level
Lutron	Diva, Skylark, Nova T ELV	DVELV-300P	SELV-300P NTELV-300	120	95.0%	Per Lutron, not rated for LED
Lutron	Maestro ELV	MAELV-600	-	120	0.4%	Per Lutron, not rated for LED
Lutron	Caseta, Vive	PD-5NE	MRF2S-6ELV	120	4.0%	
Forward Phase Dimmers (TRIAC)						
Control4	Essential	C4-V-FPD120	-	120	82.0%	Flashing at high dimming level
Legrand	Radiant	RHL153P	TSDL153P ADPD153L	120	2.0%	Noise at 1 meter away
Leviton	SureSlide, Decora Slide, Toggle Slide, IllumaTech	6674	DSL06 TSL06 IPL06	120	7.0%	Noise at 1 meter away
Leviton	SureSlide	6672	-	120	5.0%	Noise at 1 meter away

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.

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Forward Phase Dimmers (TRIAC) Cont.						
Leviton	Decora Smart	D26HD	-	120	3.0%	Noise at 1 meter away
Lutron	Maestro, Sunnata	MACL-153M	STCL-153 MSCL-OP153M	120	1.0%	Noise at 1 meter away
Lutron	Diva, Ariadni, Skylark, Skylark Contour, Luméa, Dalia, Credenza, Nova T	DVCL-153P	DVCL-253P AYCL-153P/253P SCL-153P CTCL-150H/153P LECL-150H/153P RCL-153PNL TTCL-100 NTCL-250	120	15.0%	Flicker below 15%; Noise at 1 meter away
Lutron	Caseta, Homeworks, RadioRa2	PD-6WCL	PD-10NXD HQRD-6ND/10D RRD-6ND/10D	120	1.0%	

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