## **Dimming Compatibility**

## MODERN FORMS

Product Family:	Swale
Product Tested:	WS-1520
Related Models	N/A
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	e Dimmers	-			
Control4	Adaptive	C4-APD120	-	120	2.0%			
Eaton	Universal Decorator, Slide, Toggle	DUL06P	SULO6P TULO6P	120	3.0%			
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (ELV)	ADWR703TU ADTH703TU	120	13.0%			
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (TRIAC)	ADWR703TU ADTH703TU	120	11.0%			
Legrand	Radiant, TradeMaster	RH703PTU (ELV)	TSD703PTU	120	1.0%			
Legrand	Radiant, TradeMaster	RH703PTU (TRIAC)	TSD703PTU	120	12.0%			
Legrand	Netatmo	WNRL50 (ELV)	WNAL50	120	N/A	Flashing at all dimming levels		
Legrand	Netatmo	WNRL50 (TRIAC)	WNAL50	120	3.0%			
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (ELV)	HQRD-PRO RRD-PRO ST-PRO-N	120	4.0%			
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (TRIAC)	HQRD-PRO RRD-PRO ST-PRO-N	120	17.0%	Flicker below 17%		
Control4	Adaptive	C4-APD277	-	277	0.8%			
			Reverse Phase Di	mmers (EL	V)			
Leviton	SureSlide	66EV-10	-	120	37.0%	Flicker below 37%		
Lutron	Diva, Skylark Contour, Nova T	DVRP-253P	CTRP-253P NTRP-250	120	97.0%	Flashing at high dimming level		
Lutron	Diva, Skylark, Nova T ELV	DVELV-300P	SELV-300P NTELV-300	120	97.0%	Per Lutron, not rated for LED		
Lutron	Maestro ELV	MAELV-600	-	120	2.0%	Per Lutron, not rated for LED		
Lutron	Caseta, Vive	PD-5NE	MRF2S-6ELV	120	6.0%			
Forward Phase Dimmers (TRIAC)								
Control4	Essential	C4-V-FPD120	-	120	N/A	Flashing at all dimming levels		
Legrand	Radiant	RHL153P	TSDL153P ADPD153L	120	10.0%	Flicker below 10%		
Leviton	SureSlide, Decora Slide, Toggle Slide, IllumaTech	6674	DSLO6 TSLO6 IPLO6	120	32.0%	Flicker below 32%		
Leviton	SureSlide	6672	-	120	11.0%			

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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Mfr.	Family	Model Number	Mfr. Related Models	Voltage (V)	Low End Dimming %	Comments		
Forward Phase Dimmers (TRIAC) Cont.								
Leviton	Decora Smart	D26HD	-	120	21.0%	Flicker below 21%		
Lutron	Maestro, Sunnata	MACL-153M	STCL-153 MSCL-OP153M	120	26.0%	Flicker below 26%		
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	73.0%	Flicker at High dimming level		
Lutron	Caseta, Homeworks, RadioRa2	PD-6WCL	PD-10NXD HQRD-6ND/10D RRD-6ND/10D	120	14.0%	Flicker below 14%		

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