

Product Family:	Plumeria
Product Tested:	BWS25523
Related Models	BWSW25523
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	0.7%	
Eaton	Universal Decorator, Slide, Toggle	DUL06P	SUL06P TUL06P	120	5.0%	Noise at 1 meter away
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (ELV)	ADWR703TU ADTH703TU	120	37.0%	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (TRIAC)	ADWR703TU ADTH703TU	120	25.0%	Noise at 1 meter away
Legrand	Radiant, TradeMaster	RH703PTU (ELV)	TSD703PTU	120	7.0%	
Legrand	Radiant, TradeMaster	RH703PTU (TRIAC)	TSD703PTU	120	22.0%	Noise at 1 meter away
Legrand	Netatmo	WNRL50 (ELV)	WNAL50	120	19.0%	
Legrand	Netatmo	WNRL50 (TRIAC)	WNAL50	120	4.0%	Noise at 1 meter away
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (ELV)	HQRD-PRO RRD-PRO ST-PRO-N	120	20.0%	Flicker below 20%
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (TRIAC)	HQRD-PRO RRD-PRO ST-PRO-N	120	6.0%	Noise at 1 meter away
Control4	Adaptive	C4-APD277	-	277	94.0%	Flashing at high dimming level
Reverse Phase Dimmers (ELV)						
Leviton	SureSlide	66EV-10	-	120	37.0%	The output doesn't change during the 2/3 to 1 high dimming
Lutron	Diva, Skylark Contour, Nova T	DVRP-253P	CTRP-253P NTRP-250	120	96.0%	Flicker at high dimming level
Lutron	Diva, Skylark, Nova T ELV	DVELV-300P	SELV-300P NTELV-300	120	96.0%	Per Lutron, not rated for LED
Lutron	Maestro ELV	MAELV-600	-	120	7.0%	Per Lutron, not rated for LED
Lutron	Caseta, Vive	PD-5NE	MRF2S-6ELV	120	11.0%	
Forward Phase Dimmers (TRIAC)						
Control4	Essential	C4-V-FPD120	-	120	N/A	Not Recommended/Flashing at highest dimming level
Legrand	Radiant	RHL153P	TSDL153P ADPD153L	120	7.0%	Noise at 1 meter away
Leviton	SureSlide, Decora Slide, Toggle Slide, IllumaTech	6674	DSL06 TSL06 IPL06	120	99.0%	Start up at the high dimming level,flashing; Flashing at high dimming level; Noise at 1 meter away
Leviton	SureSlide	6672	-	120	3.0%	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 Schonbek'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 Schonbek, and therefore Schonbek cannot ensure future compatibility. For any questions on this report, please contact Schonbek Customer Service at 1-800-836-1892 or lighting.na@schonbek.com.



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Forward Phase Dimmers (TRIAC) Cont.						
Leviton	Decora Smart	D26HD	-	120	16.0%	Flicker below 16%; Noise at 1 meter away
Lutron	Maestro, Sunnata	MACL-153M	STCL-153 MSCL-OP153M	120	19.0%	Flicker below 19%; 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	47.0%	Flicker below 47%; Noise at 1 meter away
Lutron	Caseta, Homeworks, RadioRa2	PD-6WCL	PD-10NXD HQRD-6ND/10D RRD-6ND/10D	120	18.0%	Flicker below 18%; Noise at 1 meter away

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