

**Product Family:** Flora  
**Sku Tested:** SJ4914  
**Related Models** SJ1012, SJ6208, SJ6710, SJ2310, SJ3611, SJ8813

**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
				Low End	
<b>Adaptive Phase Dimmers</b>					
Control4	Adaptive	C4-APD120	120	0.5%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	54.0%	Flicker at high dimming level
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	42.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	4.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	9.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	2.0%	Not Recommended
Cooper	AL Series	AAL06	120	5.0%	Flicker below 5%
Control4	Adaptive	C4-APD277	277	3.0%	Flicker below 3%
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	5.0%	
Lutron	Diva	DVELV-300P	120	2.0%	Turn on time >0.5s at the lowest dimming level
Lutron	Maestro	MAELV-600	120	0.1%	
Lutron	Skylark	SELV-300P	120	2.0%	
Leviton	Illumatech	IPE04-1LZ	120	3.0%	
Lutron	Maestro	RRD-6NA	120	0.1%	
Leviton	SureSlide	6615-P0W	120	10.0%	
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	0.0%	
Leviton	Renoir II	AWSMT-EBW	120	0.1%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.3%	
Leviton	Renoir II	AWSMT-EBW	277	4.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	277	9.0%	
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MACL-153M-WH	120	4.0%	
Lutron	Diva	DVCL-153P	120	0.4%	
Legrand	Adorne Paddle	ADPD453LW2	120	N/A	Flashing at all dimming levels
Lutron	Ariadni	AYCL 153PH	120	2.0%	

Manufacturer	Product	Model Number	Test Voltage (V)	Measured Dimming Range	Comments
				Low End	
<b>Forward Phase Dimmers (TRIAC) Cont.</b>					
Lutron	Skylark	SCL-153P-WH	120	0.4%	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	N/A	Flashing at all dimming levels
Lutron	Caseta	PD-6WCL	120	0.5%	Noise at 1 meter away
Legrand	Harmony	HCL453PW	120	N/A	Not Recommended
Legrand	Radiant	RHCL453PW	120	N/A	Not Recommended
<b>Adaptive Phase Dimmers</b>					
Control4	Adaptive	C4-APD120	120	0.5%	
Legrand		ADTH700RMTUM1	120	#N/A	Flicker at high dimming level
Legrand		ADTP703TUW4	120	#N/A	
Cooper	AL Series	AAL06	120	5.0%	Flicker below 5%
<b>Forward Phase Dimmers (MLV)</b>					
Lutron	Diva	DVLV-600P	120	N/A	Flashing at all dimming levels
Lutron	Skylark	SLV-600P	120	N/A	Flashing at all dimming levels
Lutron	Radio RA2	RRD-6CL-WH	120	4.0%	
Leviton	Illumatech	IPM06	120	N/A	Flashing at all dimming levels

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](mailto:Lighting.na@Schonbek.com).