

Product Family: Embrace

Sku Tested: S4834

Related Models N/A

Test Voltage: 120-277V

Control Type: ELV,0-10V,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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	2.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	11.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	3.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	11.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	16.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	10.0%	Not Recommended
Cooper	AL Series	AAL06	120	5.0%	
Control4	Adaptive	C4-APD277	277	3.0%	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	10.0%	
Lutron	Diva	DVELV-300P	120	7.0%	
Lutron	Maestro	MAELV-600	120	3.0%	
Lutron	Skylark	SELV-300P	120	7.0%	
Leviton	Illumatech	IPE04-1LZ	120	8.0%	
Lutron	Maestro	RRD-6NA	120	3.0%	
Leviton	SureSlide	6615-P0W	120	17.0%	
Leviton	Decora	DSE06-10Z	120	6.0%	
Lutron	Caseta	PD-5NE	120	9.0%	
Lutron	Homeworks	HRD-5NE	120	5.0%	
Lutron	Homeworks	HQRD-6NA	120	3.0%	
Leviton	Renoir II	AWSMT-EBW	120	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	2.0%	
Leviton	Renoir II	AWSMT-EBW	277	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	277	13.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	9.0%	
Lutron	Diva	DVCL-153P	120	4.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	22.0%	
Lutron	Ariadni	AYCL-153PH	120	6.0%	

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

Forward Phase Dimmers (TRIAC) Cont.					
Lutron	Skylark	SCL-153P-WH	120	4.0%	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	10.0%	
Lutron	Caseta	PD-6WCL	120	2.0%	
Legrand	Harmony	HCL453PW	120	65.0%	Flashing at high dimming level
Legrand	Radiant	RHCL453PW	120	70.0%	Flashing at high dimming level
0-10V Dimmers					
Lutron	Nova T	NTSTV	120	6.0%	
Leviton	Decora	IP710-LFZ	120	6.0%	
Control4	Adaptive	C4-TV120277	120	5.0%	
Lutron	Diva	DVSTV	120	6.0%	
Leviton	Renoir	AWSMT-7DW	120	9.0%	
Legrand	Radiant	RH4FBL3PW	120	6.0%	
Lutron	Nova T	NTSTV	277	4.0%	
Leviton	Decora	IP710-LFZ	277	5.0%	
Control4	Adaptive	C4-TV120277	277	7.0%	
Lutron	Diva	DVSTV	277	6.0%	
Leviton	Renoir	AWSMT-7DW	277	11.0%	
Legrand	Radiant	RH4FBL3PW	277	4.0%	

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