

MODERN FORMS

Dimming Compatibility

ID E1910050V0

Product Family: DORNE
Sku Tested: WS-W57014
Related Models

Test Voltage: 120V
Control Type: ELV

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	8.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	39.0%	Flicker below 39%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	66.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	10.0%	
Legrand	Adorne (ELV)	ADTP703TUU4	120	9.0%	
Legrand	Adorne (TRIAC)	ADTP703TUU4	120	9.0%	Not Recommended
Cooper	AL Series	AAL06	120	18.0%	Flicker below 18%
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	9.0%	
Lutron	Diva	DVELV-300P	120	9.0%	
Lutron	Maestro	MAELV-600	120	9.0%	
Lutron	Skylark	SELV-300P	120	9.0%	
Leviton	Illumatech	IPE04-1LZ	120	8.0%	
Lutron	Maestro	RRD-6NA	120	9.0%	
Leviton	SureSlide	6615-POW	120	10.0%	
Leviton	Decora	DSE06-10Z	120	9.0%	
Lutron	Caseta	PD-5NE	120	21.0%	Flicker below 21%
Lutron	Homeworks	HRD-5NE	120	N/A	
Lutron	Homeworks	HQRD-6NA	120	9.0%	
Leviton	Renoir II	AWSMT-EBW	120	8.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	8.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MAEL-153M-WH	120	9.0%	Not Recommended
Lutron	Diva	DVCL-153P	120	39.0%	Not Recommended
Legrand	Adorne Paddle	ADPD453LW2	120	16.0%	Not Recommended
Lutron	Ariadni	AYCL-153PH	120	12.0%	Not Recommended
Lutron	Skylark	SCL-153P-WH	120	9.0%	Not Recommended
Lutron	Maestro	MA-600-WH	120	N/A	Not Recommended
Leviton	SureSlide	6674-POW	120	8.0%	Not Recommended
Lutron	Caseta	PD-6WCL	120	14.0%	Not Recommended
Legrand	Harmony	HCL453PW	120	8.0%	Not Recommended
Legrand	Radiant	RHCL453PW	120	8.0%	Not Recommended

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.

MODERN FORMS

Dimming Compatibility

ID E1810076V0

Product Family: DORNE
Sku Tested: WS-W57018
Related Models

Test Voltage: 120V

Control Type: ELV

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	7.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	54.0%	Flashing at high dimming level
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	75.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	14.0%	Flicker below 14%
Legrand	Adorne (ELV)	ADTP703TUW4	120	7.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	7.0%	Not Recommended
Cooper	AL Series	AAL06	120	N/A	Flashing at high dimming level
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	6.0%	
Lutron	Diva	DVELV-300P	120	6.0%	
Lutron	Maestro	MAELV-600	120	7.0%	
Lutron	Skylark	SELV-300P	120	6.0%	
Leviton	Illumatech	IPE04-1LZ	120	10.0%	
Lutron	Maestro	RRD-6NA	120	7.0%	
Leviton	SureSlide	6615-POW	120	8.0%	
Leviton	Decora	DSE06-10Z	120	8.0%	
Lutron	Caseta	PD-5NE	120	7.0%	
Lutron	Homeworks	HRD-5NE	120	82.0%	Flashing at high dimming level
Leviton	Renoir II	AWSMT-EBW	120	7.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	7.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	7.0%	Not Recommended
Lutron	Diva	DVCL-153P	120	40.0%	Not Recommended
Legrand	Adorne Paddle	ADPD453LW2	120	14.0%	Not Recommended
Lutron	Ariadni	AYCL-153PH	120	6.0%	Not Recommended
Lutron	Skylark	SCL-153P-WH	120	59.0%	Not Recommended
Lutron	Maestro	MA-600-WH	120	N/A	Not Recommended
Leviton	SureSlide	6674-POW	120	15.0%	Not Recommended
Lutron	Caseta	PD-6WCL	120	18.0%	Not Recommended
Legrand	Harmony	HCL453PW	120	6.0%	Not Recommended
Legrand	Radiant	RHCL453PW	120	12.0%	Not Recommended

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.