

MODERN FORMS

Dimming Compatibility

ID E1909106V0

Product Family: Minx

Sku Tested: PD-78013

Related Models N/A

Test Voltage: 120-277V

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	87.0%	Flashing at high dimming level
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	29.0%	Flicker below 29%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	94.0%	Flicker below 29%
Legrand	Radiant	RH703PTUW	120	83.0%	Flashing at high dimming level
Legrand	Adorne (ELV)	ADTP703TUW4	120	15.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	81.0%	
Cooper	AL Series	AAL06	120	N/A	Flashing at high dimming level
Control4	Adaptive	C4-APD277	277	6.0%	Flicker below 6%
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	16.0%	
Lutron	Diva	DVELV-300P	120	8.0%	Turn on time >0.5s at the lowest dimming level
Lutron	Maestro	MAELV-600	120	N/A	Dimmer not responsive
Lutron	Skylark	SELV-300P	120	9.0%	Turn on time >0.5s at the lowest dimming level
Leviton	Illumatech	IPE04-1LZ	120	19.0%	Flicker below 19% Turn on time >0.5s at the highest dimming level
Lutron	Maestro	RRD-6NA	120	N/A	Dimmer not responsive
Leviton	SureSlide	6615-POW	120	29.0%	Flicker below 29%
Leviton	Decora	DSE06-10Z	120	10.0%	Flicker below 10%; Turn on time >0.5s at the lowest dimming level
Lutron	Caseta	PD-5NE	120	12.0%	Flicker below 12%
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Lutron	Homeworks	HQRD-6NA	120	N/A	Dimmer not responsive
Leviton	Renoir II	AWSMT-EBW	120	15.0%	Flicker below 15%
Lutron	Grafik-Eye	GRX-3103-A-G	120	25.0%	Flicker below 25%
Leviton	Renoir II	AWSMT-EBW	277	25.0%	Flicker below 15%
Lutron	Grafik-Eye	GRX-3103-A-G	277	19.0%	Flicker below 25%
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	50.0%	Not Recommended
Lutron	Diva	DVCL-153P	120	39.0%	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.

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Forward Phase Dimmers (TRIAC) Cont.					
Legrand	Adorne Paddle	ADPD453LW2	120	N/A	Not Recommended
Lutron	Ariadni	AYCL-153PH	120	38.0%	Not Recommended
Lutron	Skylark	SCL-153P-WH	120	47.0%	Not Recommended
Lutron	Maestro	MA-600-WH	120	N/A	Not Recommended
Leviton	SureSlide	6674-POW	120	N/A	Not Recommended
Lutron	Caseta	PD-6WCL	120	52.0%	Not Recommended
Legrand	Harmony	HCL453PW	120	N/A	Not Recommended
Legrand	Radiant	RHCL453PW	120	N/A	Not Recommended

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MODERN FORMS

Dimming Compatibility

ID E2110030V0

Product Family:

Sku Tested: PD-78013-T24

Related Models

Test Voltage: 120-277V

Control Type:

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	3.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	3.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	0.8%	Not Recommended
Legrand	Radiant	RH703PTUW	120	2.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	10.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	6.0%	Not Recommended
Cooper	AL Series	AAL06	120	2.0%	
Control4	Adaptive	C4-APD277	277	3.0%	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	8.0%	
Lutron	Diva	DVELV-300P	120	2.0%	
Lutron	Maestro	MAELV-600	120	18.0%	Flashing at low dimming level
Lutron	Skylark	SELV-300P	120	3.0%	
Leviton	Illumatech	IPE04-1LZ	120	4.0%	
Lutron	Maestro	RRD-6NA	120	20.0%	
Leviton	SureSlide	6615-POW	120	29.0%	
Leviton	Decora	DSE06-10Z	120	2.0%	
Lutron	Caseta	PD-5NE	120	2.0%	
Lutron	Homeworks	HRD-5NE	120	3.0%	
Lutron	Homeworks	HQRD-6NA	120	20.0%	
Leviton	Renoir II	AWSMT-EBW	120	1.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	1.0%	
Leviton	Renoir II	AWSMT-EBW	277	3.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	277	6.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	0.9%	
Lutron	Diva	DVCL-153P	120	1.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	8.0%	
Lutron	Ariadni	AYCL-153PH	120	3.0%	

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Forward Phase Dimmers (TRIAC) Cont.					
Lutron	Skylark	SCL-153P-WH	120	2.0%	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	3.0%	
Lutron	Caseta	PD-6WCL	120	2.0%	
Legrand	Harmony	HCL453PW	120	N/A	Flashing at all dimming levels
Legrand	Radiant	RHCL453PW	120	91.0%	Flashing at high dimming level
0-10V Dimmers					
Lutron	Nova T	NTSTV	120	2.0%	
Leviton	Decora	IP710-LFZ	120	2.0%	
Control4	Adaptive	C4-TV120277	120	3.0%	
Lutron	Diva	DVSTV	120	2.0%	
Leviton	Renoir	AWSMT-7DW	120	9.0%	
Legrand	Radiant	RH4FBL3PW	120	2.0%	
Lutron	Nova T	NTSTV	277	2.0%	Flashing at low dimming level
Leviton	Decora	IP710-LFZ	277	2.0%	Flashing at low dimming level
Control4	Adaptive	C4-TV120277	277	1.0%	
Lutron	Diva	DVSTV	277	4.0%	Flashing at low dimming level
Leviton	Renoir II	AWSMT-EBW	277	3.0%	
Legrand	Radiant	RH4FBL3PW	277	2.0%	Flashing at low dimming level

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