

MODERN FORMS

Dimming Compatibility

ID E2009106V0

Product Family:

Sku Tested: WS-W66216

Related Models

Test Voltage: 120V

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	5.0%	Flicker below 5%
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	12.0%	Flicker below 12%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	19.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	6.0%	Flicker below 6%
Legrand	Adorne (ELV)	ADTP703TUW4	120	9.0%	Flicker below 9%
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	6.0%	Not Recommended
Cooper	AL Series	AAL06	120	9.0%	Flicker below 9%
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	4.0%	
Lutron	Diva	DVELV-300P	120	6.0%	Flicker below 6%
Lutron	Maestro	MAELV-600	120	7.0%	Flicker below 7%
Lutron	Skylark	SELV-300P	120	6.0%	Flicker below 6%
Leviton	Illumatech	IPE04-1LZ	120	7.0%	Flicker below 7%
Lutron	Maestro	RRD-6NA	120	7.0%	Flicker below 7%
Leviton	SureSlide	6615-P0W	120	8.0%	Flicker below 8%
Leviton	Decora	DSE06-10Z	120	8.0%	Flicker below 8%
Lutron	Caseta	PD-5NE	120	7.0%	Flicker below 7%
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at high dimming level
Lutron	Homeworks	HQRD-6NA	120	5.0%	Flicker below 5%
Leviton	Renoir II	AWSMT-EBW	120	4.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	3.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	6.0%	Flicker below 6%
Lutron	Diva	DVCL-153P	120	8.0%	Flicker below 8%
Legrand	Adorne Paddle	ADPD453LW2	120	8.0%	Flicker below 8%
Lutron	Ariadni	AYCL-153PH	120	7.0%	Flicker below 7%
Lutron	Skylark	SCL-153P-WH	120	7.0%	Flicker below 7%
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	4.0%	
Lutron	Caseta	PD-6WCL	120	10.0%	Flicker below 10%
Legrand	Harmony	HCL453PW	120	9.0%	Flicker below 9%
Legrand	Radiant	RHCL453PW	120	9.0%	Flashing at low dimming level

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MODERN FORMS

Dimming Compatibility

ID E2112009V0

Product Family:

Sku Tested: WS-W66226

Related Models

Test Voltage: 120V

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	2.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	32.0%	Flicker below 46%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	46.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	4.0%	
Legrand	Adorne (ELV)	ADTP703TUUW4	120	2.0%	
Legrand	Adorne (TRIAC)	ADTP703TUUW4	120	4.0%	Not Recommended
Cooper	AL Series	AAL06	120	2.0%	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	2.0%	
Lutron	Diva	DVELV-300P	120	2.0%	
Lutron	Maestro	MAELV-600	120	3.0%	
Lutron	Skylark	SELV-300P	120	3.0%	
Leviton	Illumatech	IPE04-1LZ	120	2.0%	
Lutron	Maestro	RRD-6NA	120	2.0%	
Leviton	SureSlide	6615-P0W	120	8.0%	
Leviton	Decora	DSE06-10Z	120	2.0%	
Lutron	Caseta	PD-5NE	120	2.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Lutron	Homeworks	HQRD-6NA	120	2.0%	
Leviton	Renoir II	AWSMT-EBW	120	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	2.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	2.0%	
Lutron	Diva	DVCL-153P	120	2.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	3.0%	Flashing at low dimming level
Lutron	Ariadni	AYCL-153PH	120	1.0%	
Lutron	Skylark	SCL-153P-WH	120	1.0%	
Lutron	Maestro	MA-600-WH	120	N/A	
Leviton	SureSlide	6674-POW	120	5.0%	Flashing at low dimming level
Lutron	Caseta	PD-6WCL	120	N/A	Not Recommended/Flashing at highest dimming level
Legrand	Harmony	HCL453PW	120	2.0%	
Legrand	Radiant	RHCL453PW	120	2.0%	

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MODERN FORMS

Dimming Compatibility

ID E2209026V0

Product Family:

Sku Tested: WS-W66236

Related Models

Test Voltage: 120V

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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	3.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	40.0%	Flicker below 40%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	41.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	3.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	8.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	3.0%	Not Recommended
Cooper	AL Series	AAL06	120	3.0%	
Control4	Adaptive	C4-APD277	277	N/A	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	3.0%	
Lutron	Diva	DVELV-300P	120	3.0%	
Lutron	Maestro	MAELV-600	120	3.0%	
Lutron	Skylark	SELV-300P	120	4.0%	
Leviton	Illumatech	IPE04-1LZ	120	3.0%	
Lutron	Maestro	RRD-6NA	120	3.0%	
Leviton	SureSlide	6615-POW	120	6.0%	
Leviton	Decora	DSE06-10Z	120	3.0%	
Lutron	Caseta	PD-5NE	120	3.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Lutron	Homeworks	HQRD-6NA	120	3.0%	
Leviton	Renoir II	AWSMT-EBW	120	4.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	N/A	Not Recommended/Flashing at highest dimming level
Leviton	Renoir II	AWSMT-EBW	277	N/A	
Lutron	Grafik-Eye	GRX-3103-A-G	277	N/A	Not Recommended/Flashing at highest dimming level
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	3.0%	
Lutron	Diva	DVCL-153P	120	2.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	6.0%	
Lutron	Ariadni	AYCL-153PH	120	3.0%	
Lutron	Skylark	SCL-153P-WH	120	2.0%	
Lutron	Maestro	MA-600-WH	120	N/A	
Leviton	SureSlide	6674-POW	120	3.0%	
Lutron	Caseta	PD-6WCL	120	3.0%	
Legrand	Harmony	HCL453PW	120	5.0%	
Legrand	Radiant	RHCL453PW	120	3.0%	

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MODERN FORMS

Dimming Compatibility

ID E2408008V0

Product Family: Midnight

Sku Tested: WS-W66246

Related Models

Test Voltage: 120V

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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	1.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	20.0%	Flicker below 20%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	13.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	4.0%	Flicker below 4%
Legrand	Adorne (ELV)	ADTP703TUW4	120	5.0%	Flicker below 5%
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	2.0%	Not Recommended
Cooper	AL Series	AAL06	120	97.0%	Flashing at high dimming levelThe lowest dimming level is not the minimum output power
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	1.0%	Flashing at low dimming level
Lutron	Diva	DVELV-300P	120	0.8%	
Lutron	Maestro	MAELV-600	120	0.8%	
Lutron	Skylark	SELV-300P	120	0.8%	
Leviton	Illumatech	IPE04-1LZ	120	N/A	Flashing at all dimming levels
Lutron	Maestro	RRD-6NA	120	3.0%	Flicker below 3%
Leviton	SureSlide	6615-POW	120	N/A	Flashing at all dimming levels
Leviton	Decora	DSE06-10Z	120	0.8%	
Lutron	Caseta	PD-5NE	120	5.0%	Flicker below 5%
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Lutron	Homeworks	HQRD-6NA	120	0.8%	
Leviton	Renoir II	AWSMT-EBW	120	0.8%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.7%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	N/A	Not Recommended
Lutron	Diva	DVCL-153P	120	2.0%	Flicker below 2%
Legrand	Adorne Paddle	ADPD453LW2	120	N/A	Not Recommended
Lutron	Ariadni	AYCL-153PH	120	2.0%	Flicker below 2%
Lutron	Skylark	SCL-153P-WH	120	3.0%	Flicker below 3%
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	10.0%	Flicker below 10%
Lutron	Caseta	PD-6WCL	120	N/A	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 E2408009V0

Product Family: Midnight

Sku Tested: WS-W66256

Related Models

Test Voltage: 120V

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	
Adaptive Phase Dimmers					
Control4	Adaptive	C4-APD120	120	0.8%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	13.0%	Flashing at low dimming level
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	12.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	5.0%	Flicker below 5%
Legrand	Adorne (ELV)	ADTP703TUW4	120	9.0%	Flicker below 9%
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	0.3%	Not Recommended
Cooper	AL Series	AAL06	120	90.0%	Flashing at high dimming levelThe lowest dimming level is not the minimum output power
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	1.0%	Flashing at low dimming level
Lutron	Diva	DVELV-300P	120	0.5%	
Lutron	Maestro	MAELV-600	120	0.4%	
Lutron	Skylark	SELV-300P	120	0.6%	
Leviton	Illumatech	IPE04-1LZ	120	N/A	Flashing at all dimming levels
Lutron	Maestro	RRD-6NA	120	0.5%	
Leviton	SureSlide	6615-POW	120	N/A	Flashing at all dimming levels
Leviton	Decora	DSE06-10Z	120	0.4%	
Lutron	Caseta	PD-5NE	120	3.0%	Flicker below 3%
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Lutron	Homeworks	HQRD-6NA	120	0.4%	
Leviton	Renoir II	AWSMT-EBW	120	0.7%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	0.4%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	N/A	Not Recommended
Lutron	Diva	DVCL-153P	120	5.0%	Not Recommended
Legrand	Adorne Paddle	ADPD453LW2	120	N/A	Not Recommended
Lutron	Ariadni	AYCL-153PH	120	0.5%	Not Recommended
Lutron	Skylark	SCL-153P-WH	120	3.0%	Not Recommended
Lutron	Maestro	MA-600-WH	120	N/A	Not Recommended
Leviton	SureSlide	6674-POW	120	6.0%	Not Recommended
Lutron	Caseta	PD-6WCL	120	N/A	Not Recommended
Legrand	Harmony	HCL453PW	120	N/A	Not Recommended
Legrand	Radiant	RHCL453PW	120	N/A	Not Recommended

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Product Family:	Midnight
Product Tested:	WS-W66266
Related Models	N/A
Test Voltage:	120V
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	2.0%	
Eaton	Universal Decorator, Slide, Toggle	DUL06P	SUL06P TUL06P	120	N/A	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (ELV)	ADWR703TU ADTH703TU	120	2.0%	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (TRIAC)	ADWR703TU ADTH703TU	120	N/A	
Legrand	Radiant, TradeMaster	RH703PTU (ELV)	TSD703PTU	120	1.0%	
Legrand	Radiant, TradeMaster	RH703PTU (TRIAC)	TSD703PTU	120	N/A	
Legrand	Netatmo	WNRL50 (ELV)	WNAL50	120	0.6%	
Legrand	Netatmo	WNRL50 (TRIAC)	WNAL50	120	N/A	
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (ELV)	HQRD-PRO RRD-PRO ST-PRO-N	120	N/A	
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (TRIAC)	HQRD-PRO RRD-PRO ST-PRO-N	120	N/A	
Reverse Phase Dimmers (ELV)						
Leviton	SureSlide	66EV-10	-	120	33.0%	
Lutron	Diva, Skylark Contour, Nova T	DVRP-253P	CTRP-253P NTRP-250	120	0.2%	
Lutron	Diva, Skylark, Nova T ELV	DVELV-300P	SELV-300P NTELV-300	120	0.2%	Per Lutron, not rated for LED
Lutron	Maestro ELV	MAELV-600	-	120	0.5%	Per Lutron, not rated for LED
Lutron	Caseta, Vive	PD-5NE	MRF2S-6ELV	120	0.6%	
Forward Phase Dimmers (TRIAC)						
Control4	Essential	C4-V-FPD120	-	120	N/A	
Legrand	Radiant	RHL153P	TSDL153P ADPD153L	120	N/A	
Leviton	SureSlide, Decora Slide, Toggle Slide, IllumaTech	6674	DSL06 TSL06 IPL06	120	N/A	
Leviton	SureSlide	6672	-	120	N/A	

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Product Family:	Midnight
Product Tested:	WS-W66266
Related Models	N/A
Test Voltage:	120V
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
Forward Phase Dimmers (TRIAC) Cont.						
Leviton	Decora Smart	D26HD	-	120	N/A	
Lutron	Maestro, Sunnata	MACL-153M	STCL-153 MSCL-OP153M	120	N/A	
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	N/A	
Lutron	Caseta, Homeworks, RadioRa2	PD-6WCL	PD-10NXD HQRD-6ND/10D RRD-6ND/10D	120	N/A	

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