

# MODERN FORMS

## Dimming Compatibility

ID E1805034V0

**Product Family:** ARGO

**Sku Tested:** FM-4207

**Related Models:** -

**Test Voltage:** 120V

**Control Type:** ELV, TRIAC

**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	2.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	0.2%	Flashing at low dimming level
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	1.0%	Flashing at low dimming level
Legrand	Radiant	RH703PTUW	120	7.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	7.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	5.0%	
Cooper	AL Series	AAL06	120	19.0%	Flicker below 19%
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	7.0%	
Lutron	Diva	DVELV-300P	120	2.0%	
Lutron	Maestro	MAELV-600	120	1.0%	
Lutron	Skylark	SELV-300P	120	2.0%	
Leviton	Illumatech	IPE04-1LZ	120	17.0%	
Lutron	Maestro	RRD-6NA	120	1.0%	
Leviton	SureSlide	6615-POW	120	12.0%	
Leviton	Decora	DSE06-10Z	120	3.0%	
Lutron	Caseta	PD-5NE	120	5.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at high dimming level
Leviton	Renoir II	AWSMT-EBW	120	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	2.0%	
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MAELV-153M-WH	120	4.0%	
Lutron	Diva	DVCL-153PD	120	5.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	11.0%	
Lutron	Ariadni	AYCL-153PH	120	12.0%	
Lutron	Skylark	SCL-153P-WH	120	N/A	Flashing at high dimming level
Lutron	Maestro	MA-600-WH	120	6.0%	
Leviton	SureSlide	6674-POW	120	4.0%	
Lutron	Caseta	PD-6WCL	120	5.0%	
Legrand	Harmony	HCL453PW	120	12.0%	
Legrand	Radiant	RHCL453PW	120	11.0%	

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 E2012028V0

**Product Family:**

**SKU Tested:** FM-4207-27 & FM-4207-35

**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	
<b>Adaptive Phase Dimmers</b>					
Control4	Adaptive	C4-APD120	120	1.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	13.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	3.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	20.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	19.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	9.0%	Not Recommended
Cooper	AL Series	AAL06	120	4.0%	
Control4	Adaptive	C4-APD277	277	1.0%	
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	12.0%	
Lutron	Diva	DVELV-300P	120	7.0%	
Lutron	Maestro	MAELV-600	120	3.0%	Turn on time >0.5s at the lowest dimming level
Lutron	Skylark	SELV-300P	120	7.0%	
Leviton	Illumatech	IPE04-1LZ	120	8.0%	
Lutron	Maestro	RRD-6NA	120	3.0%	
Leviton	SureSlide	6615-POW	120	20.0%	
Leviton	Decora	DSE06-10Z	120	6.0%	
Lutron	Caseta	PD-5NE	120	9.0%	
Lutron	Homeworks	HRD-5NE	120	6.0%	
Lutron	Homeworks	HQRD-6NA	120	3.0%	
Leviton	Renoir II	AWSMT-EBW	120	1.0%	
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	16.0%	
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MACL-153M-WH	120	8.0%	
Lutron	Diva	DVCL-153P	120	3.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	26.0%	
Lutron	Ariadni	AYCL-153PH	120	5.0%	
Lutron	Skylark	SCL-153P-WH	120	3.0%	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	10.0%	
Lutron	Caseta	PD-6WCL	120	9.0%	
Legrand	Harmony	HCL453PW	120	8.0%	
Legrand	Radiant	RHCL453PW	120	12.0%	

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# MODERN FORMS

## Dimming Compatibility

ID E1805035V0

**Product Family:** ARGO  
**SKU Tested:** FM-4211  
**Related Models:** -

**Test Voltage:** 120V  
**Control Type:** ELV, TRIAC

**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	12.0%	Flicker below 12%
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	9.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	4.0%	
Legrand	Radiant	RH703PTUW	120	9.0%	
Legrand	Adorne (ELV)	ADTP703TUUW4	120	9.0%	
Legrand	Adorne (TRIAC)	ADTP703TUUW4	120	5.0%	
Cooper	AL Series	AAL06	120	2.0%	
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	18.0%	Flicker below 18%
Lutron	Diva	DVELV-300P	120	19.0%	Flicker below 19%
Lutron	Maestro	MAELV-600	120	17.0%	Flicker below 17%
Lutron	Skylark	SELV-300P	120	18.0%	Flicker below 18%
Leviton	Illuminatech	IPE04-1LZ	120	20.0%	
Lutron	Maestro	RRD-6NA	120	19.0%	Flicker below 19%
Leviton	SureSlide	6615-POW	120	15.0%	Flicker below 15%
Leviton	Decora	DSE06-10Z	120	19.0%	Flicker below 19%
Lutron	Caseta	PD-5NE	120	18.0%	Flicker below 18%
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Leviton	Renoir II	AWSMT-EBW	120	0.5%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	27.0%	Flicker below 27%
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MAELV-153M-WH	120	5.0%	
Lutron	Diva	DVCL-153PD	120	5.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	14.0%	
Lutron	Ariadni	AYCL-153PH	120	14.0%	
Lutron	Skylark	SCL-153P-WH	120	5.0%	
Lutron	Maestro	MA-600-WH	120	N/A	Flashing at high dimming level
Leviton	SureSlide	6674-POW	120	5.0%	
Lutron	Caseta	PD-6WCL	120	5.0%	
Legrand	Harmony	HCL453PW	120	14.0%	
Legrand	Radiant	RHCL453PW	120	13.0%	

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# MODERN FORMS

## Dimming Compatibility

ID E2012029V0

**Product Family:**

**SKU Tested:** FM-4211-27 & FM-4211-35

**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	
<b>Adaptive Phase Dimmers</b>					
Control4	Adaptive	C4-APD120	120	0.8%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	10.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	3.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	14.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	16.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	14.0%	Not Recommended
Cooper	AL Series	AAL06	120	4.0%	
Control4	Adaptive	C4-APD277	277	1.0%	
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	11.0%	
Lutron	Diva	DVELV-300P	120	6.0%	
Lutron	Maestro	MAELV-600	120	3.0%	Turn on time >0.5s at the lowest dimming level
Lutron	Skylark	SELV-300P	120	6.0%	
Leviton	Illumatech	IPE04-1LZ	120	7.0%	
Lutron	Maestro	RRD-6NA	120	3.0%	
Leviton	SureSlide	6615-POW	120	18.0%	
Leviton	Decora	DSE06-10Z	120	5.0%	
Lutron	Caseta	PD-5NE	120	8.0%	
Lutron	Homeworks	HRD-5NE	120	5.0%	
Lutron	Homeworks	HQRD-6NA	120	3.0%	
Leviton	Renoir II	AWSMT-EBW	120	0.7%	
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	15.0%	
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MAELV-153M-WH	120	8.0%	
Lutron	Diva	DVCL-153P	120	3.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	23.0%	
Lutron	Ariadni	AYCL-153PH	120	5.0%	
Lutron	Skylark	SCL-153P-WH	120	3.0%	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	9.0%	
Lutron	Caseta	PD-6WCL	120	8.0%	
Legrand	Harmony	HCL453PW	120	8.0%	
Legrand	Radiant	RHCL453PW	120	11.0%	

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# MODERN FORMS

## Dimming Compatibility

ID E1805036V0

**Product Family:** ARGO  
**SKU Tested:** FM-4215  
**Related Models:** -

**Test Voltage:** 120V  
**Control Type:** ELV, TRIAC

**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	1.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	25.0%	Flicker below 25%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	#VALUE!	
Legrand	Radiant	RH703PTUW	120	15.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	38.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	#VALUE!	
Cooper	AL Series	AAL06	120	3.0%	
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	12.0%	
Lutron	Diva	DVELV-300P	120	2.0%	
Lutron	Maestro	MAELV-600	120	0.9%	
Lutron	Skylark	SELV-300P	120	27.0%	Flicker below 27%
Leviton	Illumatech	IPE04-1LZ	120	18.0%	
Lutron	Maestro	RRD-6NA	120	0.8%	
Leviton	SureSlide	6615-POW	120	14.0%	
Leviton	Decora	DSE06-10Z	120	11.0%	Flicker below 11%
Lutron	Caseta	PD-5NE	120	5.0%	
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels
Leviton	Renoir II	AWSMT-EBW	120	13.0%	Flicker below 13%
Lutron	Grafik-Eye	GRX-3103-A-G	120	18.0%	Flicker below 18%
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MAELV-153M-WH	120	5.0%	
Lutron	Diva	DVCL-153PD	120	5.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	13.0%	
Lutron	Ariadni	AYCL-153PH	120	13.0%	
Lutron	Skylark	SCL-153P-WH	120	47.0%	Flashing at high dimming level
Lutron	Maestro	MA-600-WH	120	5.0%	
Leviton	SureSlide	6674-POW	120	5.0%	
Lutron	Caseta	PD-6WCL	120	5.0%	
Legrand	Harmony	HCL453PW	120	13.0%	
Legrand	Radiant	RHCL453PW	120	12.0%	

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# MODERN FORMS

## Dimming Compatibility

ID E2012030V0

**Product Family:**

**SKU Tested:** FM-4215-27 & FM-4215-30

**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	
<b>Adaptive Phase Dimmers</b>					
Control4	Adaptive	C4-APD120	120	2.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	10.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	3.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	13.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	12.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	8.0%	Not Recommended
Cooper	AL Series	AAL06	120	4.0%	
Control4	Adaptive	C4-APD277	277	0.7%	
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	10.0%	
Lutron	Diva	DVELV-300P	120	6.0%	
Lutron	Maestro	MAELV-600	120	2.0%	
Lutron	Skylark	SELV-300P	120	6.0%	
Leviton	Illumatech	IPE04-1LZ	120	6.0%	
Lutron	Maestro	RRD-6NA	120	2.0%	
Leviton	SureSlide	6615-POW	120	15.0%	
Leviton	Decora	DSE06-10Z	120	5.0%	Turn on time >0.5s at the lowest dimming level
Lutron	Caseta	PD-5NE	120	7.0%	
Lutron	Homeworks	HRD-5NE	120	5.0%	
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%	Turn on time >0.5s at the lowest dimming level
Leviton	Renoir II	AWSMT-EBW	277	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	277	14.0%	Turn on time >0.5s at the lowest dimming level
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MACL-153M-WH	120	7.0%	
Lutron	Diva	DVCL-153P	120	3.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	20.0%	
Lutron	Ariadni	AYCL-153PH	120	5.0%	
Lutron	Skylark	SCL-153P-WH	120	3.0%	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	8.0%	
Lutron	Caseta	PD-6WCL	120	7.0%	
Legrand	Harmony	HCL453PW	120	7.0%	
Legrand	Radiant	RHCL453PW	120	10.0%	

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# MODERN FORMS

## Dimming Compatibility

ID E2012031V0

**Product Family:**

**Sku Tested:** FM-4219

**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	
<b>Adaptive Phase Dimmers</b>					
Control4	Adaptive	C4-APD120	120	1.0%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	10.0%	
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	3.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	10.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	15.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	10.0%	Not Recommended
Cooper	AL Series	AAL06	120	4.0%	
<b>Reverse Phase Dimmers (ELV)</b>					
Lutron	Nova T	NTELV-600	120	10.0%	
Lutron	Diva	DVELV-300P	120	6.0%	
Lutron	Maestro	MAELV-600	120	2.0%	Turn on time >0.5s at the lowest dimming level
Lutron	Skylark	SELV-300P	120	6.0%	
Leviton	Illumatech	IPE04-1LZ	120	7.0%	
Lutron	Maestro	RRD-6NA	120	2.0%	Turn on time >0.5s at the lowest dimming level
Leviton	SureSlide	6615-POW	120	16.0%	
Leviton	Decora	DSE06-10Z	120	5.0%	
Lutron	Caseta	PD-5NE	120	8.0%	
Lutron	Homeworks	HRD-5NE	120	5.0%	
Lutron	Homeworks	HQRD-6NA	120	2.0%	Turn on time >0.5s at the lowest dimming level
Leviton	Renoir II	AWSMT-EBW	120	0.6%	
Lutron	Grafik-Eye	GRX-3103-A-G	120	2.0%	
<b>Forward Phase Dimmers (TRIAC)</b>					
Lutron	Maestro	MACL-153M-WH	120	7.0%	
Lutron	Diva	DVCL-153P	120	3.0%	
Legrand	Adorne Paddle	ADPD453LW2	120	22.0%	
Lutron	Ariadni	AYCL-153PH	120	5.0%	
Lutron	Skylark	SCL-153P-WH	120	3.0%	
Lutron	Maestro	MA-600-WH	120	N/A	Dimmer not responsive
Leviton	SureSlide	6674-POW	120	9.0%	
Lutron	Caseta	PD-6WCL	120	8.0%	
Legrand	Harmony	HCL453PW	120	7.0%	
Legrand	Radiant	RHCL453PW	120	11.0%	

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