

Product Family: Cloak**Sku Tested:** PD-58506**Related Models****Test Voltage:** 120/277V**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	0.5%	
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	36.0%	Flicker below 36%
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	37.0%	Not Recommended
Legrand	Radiant	RH703PTUW	120	11.0%	
Legrand	Adorne (ELV)	ADTP703TUW4	120	2.0%	
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	1.0%	Not Recommended
Cooper	AL Series	AAL06	120	N/A	Flashing at all dimming levels
Control4	Adaptive	C4-APD277	277	3.0%	
Reverse Phase Dimmers (ELV)					
Lutron	Nova T	NTELV-600	120	6.0%	
Lutron	Diva	DVELV-300P	120	4.0%	
Lutron	Maestro	MAELV-600	120	0.8%	
Lutron	Skylark	SELV-300P	120	4.0%	
Leviton	Illumatech	IPE04-1LZ	120	5.0%	
Lutron	Maestro	RRD-6NA	120	0.8%	
Leviton	SureSlide	6615-P0W	120	37.0%	Flicker below 37%
Leviton	Decora	DSE06-10Z	120	2.0%	
Lutron	Caseta	PD-5NE	120	6.0%	
Lutron	Homeworks	HRD-5NE	120	88.0%	Flicker at high dimming level
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%	
Leviton	Renoir II	AWSMT-EBW	277	2.0%	
Lutron	Grafik-Eye	GRX-3103-A-G	277	77.0%	
Forward Phase Dimmers (TRIAC)					
Lutron	Maestro	MACL-153M-WH	120	3.0%	Flicker below 3%
Lutron	Diva	DVCL-153P	120	12.0%	Flicker below 12%
Legrand	Adorne Paddle	ADPD453LW2	120	14.0%	
Lutron	Ariadni	AYCL-153PH	120	3.0%	Flicker below 3%

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 a single installation configuration for reference purposes; actual results may vary based on field use conditions. Dimmer manufacturers may modify their products at any time without notice.

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.

Forward Phase Dimmers (TRIAC) Cont.					
Lutron	Skylark	SCL-153P-WH	120	36.0%	Flicker below 36%
Lutron	Maestro	MA-600-WH	120	5.0%	Flicker below 5%
Leviton	SureSlide	6674-POW	120	3.0%	
Lutron	Caseta	PD-6WCL	120	8.0%	Flicker below 8%
Legrand	Harmony	HCL453PW	120	5.0%	Flashing at low dimming level
Legrand	Radiant	RHCL453PW	120	1.0%	Flashing at low dimming level

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