

modaLIGHT®

COMPATIBLE DIMMERS

INPUT VOLTAGE: 120VAC, 60Hz
 OUTPUT VOLTAGE: 41.5V (at non-dimming)
 OUTPUT CURRENT: 95mA (at non-dimming)

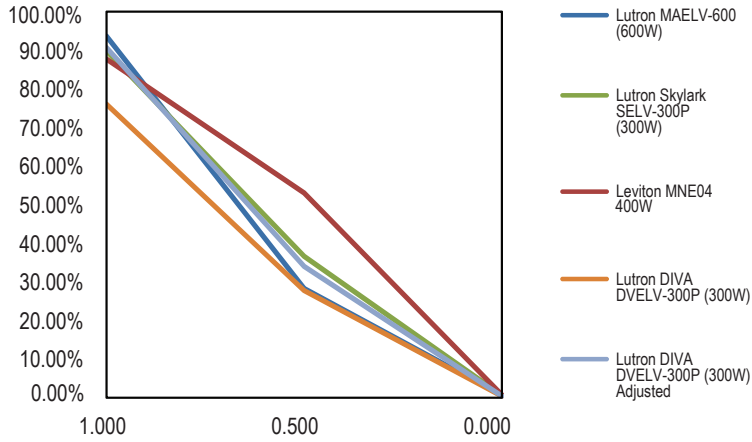
Electric Low Voltage Reverse Phase Trailing Edge

Model	Position	Output Voltage (V)	Output Current (mA)	LED Power (W)	Current Ratio (%)	LED Power Ratio (%)	Mini Load Request	Flicker
Lutron MAELV-600 (600W)	100%	41.95	90.40	3.79	94.17%	93.65%	No	No
	50%	38.84	29.50	1.15	30.73%	28.29%		
	0%	35.70	0.73	0.03	0.76%	0.64%		
Lutron Skylark SELV-300P (300W)	100%	41.73	87.20	3.64	90.83%	89.85%	No	No
	50%	39.39	37.66	1.48	39.23%	36.63%		
	0%	35.21	0.70	0.02	0.73%	0.61%		
Leviton MNE04 (400W)	100%	41.60	85.40	3.55	88.96%	87.72%	No	No
	50%	40.16	53.50	2.15	55.73%	53.05%		
	0%	35.77	0.84	0.03	0.88%	0.74%		
Lutron DIVA DVELV-300P (300W)	100%	41.12	74.90	3.08	78.02%	76.05%	No	No
	50%	38.60	29.12	1.12	30.33%	27.75%		
	0%	35.33	0.46	0.02	0.48%	0.40%		
Lutron DIVA DVELV-300P (300W) ADJUSTED	100%	41.60	88.30	3.67	91.98%	90.70%	No	No
	50%	39.00	35.32	1.38	36.79%	34.01%		
	0%	35.37	0.48	0.02	0.50%	0.42%		

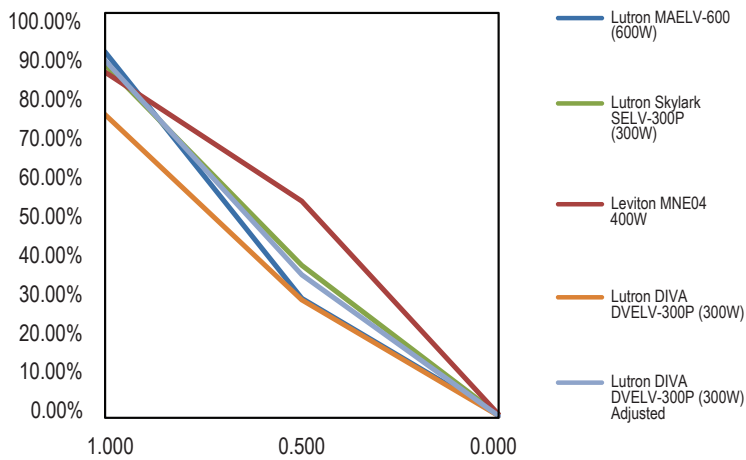
No Dimmer

Model	Position	Output Voltage (V)	Output Current (mA)	LED Power (W)	Current Ratio (%)	LED Power Ratio (%)	Mini Load Request	Flicker
None		42.18	96.00	4.05				

LED Power Ratio vs Dimmer



Output Current Vs Dimmer



Output Current Ratio vs Dimmer

