SORAA 7.5W and 9W MR16 DIMMER/TRANSFORMER (ELECTRONIC) COMPATIBILITY LIST - North America

Transformer	Dimmer -->		Grafik Eye 3000 + PHPM-PA-DV-WH module	Diva DVELV-300P	Lutron SPSELV-600	Maestro MAELV-600	Nova T NTELV-300	Skylark SELV-300P	Leviton 6615-P 300W	MARLIN CONTROLS Stellar DIMMING CABINET P/N 6-3-08-20 2-2013 with RMS & Control with 2000w 6 Kilo-Watts Total	Lutron Radio RA2 RRD-6NA-WH 600W	Lutron CTELV-303P	Lutron FAELV-500M	Lutron VTELV-600M-B
North America														
B+L	MS90119	Electronic	10%	1,2 lamps: 8% 3 lamps: NC	1,2 lamps: 17% 3 lamps: NC	14%	1,2 lamps: 15% 3 lamps: NC	10%	48%		17%			
B+L	CV90001 (CV-10/75-12)	Electronic	10%	10%	18%	16%	17%	12%	32%		14%			
B+L	CV90021 (CV-10/105-12)	Electronic	10%	11%	17%	17%	19%	12%	38%		14%			
B+L	FX95100	Electronic	10%	9%	18%	13%	15%	10%	59%		16%			
ELG	316-0002	Electronic	1,2 lamps: NC 3 lamps: 10%	1 lamp: 61% 2,3 lamps: 10%	1 lamp: NC 2,3 lamps: 15%	1 lamp: NC 2,3 lamps: 14%	55%	1 lamp: 60% 2,3 lamps: 11%	1 lamp: NC 2,3 Lamps: 46%		13%			
Hatch	RL12-75	Electronic					9%	12%						8%
Hatch	RS12-60M (Any suffix)	Electronic	10%	7%	13%	12%	14%	8%	NC	10%	17%			
Hatch	RS12-150	Electronic	10%	8%	15%	15%	16%	10%	45%	NC	15%			
Hatch	VS12-60	Electronic	10%	7%	14%	12%	13%	8%	35%	1 Lamp: NC 2,3 lamps: 19%	15%			
Hatch	VS12-60WD	Electronic	10%	8%	16%	14%	15%	10%	27%	1 Lamp: NC 2,3 Lamps: 19%	16%			
Hatch	VS12-75WD	Electronic	9%	8%	16%	13%	15%	9%	25%	NC	16%			
Hatch	VS12-105	Electronic	1 lamp: NC 2-3 lamps: 20%	1 lamp: NC 2-3 lamps: 20%	1 lamp: NC 2-3 lamps: 25%	1 lamp: NC 2-3 lamps: 22%	1 lamp: NC 2-3 lamps: 23%	1 lamp: NC 2-3 lamps: 19%	1 lamp: NC 2-3 lamps: 52%	NC	1,2 Lamps: NC 3 lamps 23%			
Hatch	VS12-150	Electronic	10%	9%	18%	15%	15%	10%	1 lamp: NC 2,3 lamps: 48%	1, 2 Lamps: NC 3 Lamps: 21%				
Lightech	LET 60LW	Electronic	NC	NC	NC	NC	NC	NC	NC	1 Lamp: NC 2, 3 lamps: 20%				
Lightech	LET 60	Electronic	10%	7%	13%	12%	13%	9%	36%	16%	16%			
Lightech	LET 75	Electronic	10%	5%	11%	10%	12%	7%	43%	1,2 Lamps: 23% 3 Lamps: NC	NC			
Lightech	LET 105	Electronic	10%	7%	12%	12%	14%	9%	33%	1 Lamp: NC 2 Lamps: 23% 3 Lamps: NC	15%			
Lightech	LET 151 R LDC	Electronic	1,2 lamps: NC 3 lamps: 19%	1 lamp: NC 2,3 lamps: 79%	NC	36%	13%	7%	1 Lamp: NC 2,3 lamps: 35%	1 Lamp: NC 2,3 Lamps: 20%	1 lamp: NC 2,3 Lamps: 21%			
Lightech	303 AC 120 12	Electronic	10%	10%	19%	1,3 lamps: 26% 2 lamps: NC	18%	1,3 lamps: 21% 2 lamps: NC	26%	NC				
Lightech	CV90021 (CV-10/150-12)	Electronic	10%	11%	18%	17%	19%	13%	38%	NC	16%			
LTF	TA60WA12LED	Electronic	10%	8%	13%	12%	14%	9%	NC		16%			
	TA15WA12LEDB15-0000	Electronic	3%		5%	6%	6%	2%				6%	6%	
MDL Corp	RT60A	Electronic	10%	5%	12%	12%	12%	7%	39%		16%			
PONY	PET-120-12-75	Electronic	10%	7%	12%	12%	14%	8%	42%		14%			
Tech Lighting	700MOSRT100ES-LED (LTF TA105WA12LED)	Electronic					15%	13%			16%			
Tech Lighting	700AT152EL (LTF TA150WD12LEDRE)	Electronic (DC)					16%	14%			13%			
Tech Lighting	700AT302EL (LTFTA300WDS12LEDRE-0000)	Electronic (DC)					16%	13%			14%			
Topstar	SL-728	Electronic	10%	8%	13%	12%	13%	9%	44%		13%			
Prescolite	JK-347A	Electronic				14%	12%	9%						10%
WAC	EN-12100-R-AR	Electronic	7%	9%	16%	15%	16%	11%	36%		14%			

Transformer	Dimmer -->		Crestron CLS-GI(M)	Crestron CLS-EXP-DIM	Crestron CLS-EXP-DIMU	Crestron CLX-1DIM4, CLX-1DIM8, CLX-2DIM8	Crestron CLX-1DELV4	Crestron DIN-1DIM4	Crestron DIN-1DMJ4	Crestron CLW-DMSWFX,CLW-DMSWCN,CLW-DMFX,CLW-DIMCN,P-DMFX	Crestron GLX-DIM6	Crestron GLXX-2DIM8
North America												
Hatch	RS12-60M (Any suffix)	Electronic	NC	NC	10%	NC	10%	NC	8%	NC	NC	NC
Lightech	LET 75	Electronic	NC	NC	5%	NC	12%	NC	5%	NC	NC	NC

Notes: Compatibility tests are conducted by Soraa only as guidance for the user.
All tests are conducted under bench conditions; results may differ from test results depending on conditions at the application site.
Results may vary due to variability in component choices and manufacturing processes by the dimmer or transformer manufacturer.
If the transformer's minimum wattage is not met, the lamp may only operate under nominal conditions (nominal line voltage and thermal conditions where the lamp is at full power).
If the fixture/transformer is not listed as tested, please consult with Soraa first before making any recommnedations to end customer.

	Dims to < 20%
NC	Not compatible
	Not tested