

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

Transformer	Dimmer -->		Graphic Eye 300V - PMPA FA-DX-WH module	Diva DVELV-300P	Lutron SPSELV-600	Marlin 100 MAELV-600	Nova T NTELV-300	SWJ404 SELV-300P	Leviton 66LS-P 300W	MARLIN CONTROLS Steeler DIMMING CABINET F/YN 6-3-08-20 (100W with 300W & Control Unit) 6 6/10-Watts Total	Lutron Radio RA2 RBD-8NA-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	CV9001 (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%			
	TA15WA12LED815-0000	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%			
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 -->		Creston CLS-60M	Creston CLS-EDP-DIM	Creston CLS-EXP-DIMU	Creston CLX-IDM4, CLX-DM4, CLX-ZDM4B	Creston CLX-IDELV4	Creston DIN-IDM4	Creston DIN-IDM4H	Creston CLX-DIMEX, DIMEX-CLW, DIMEX-EN-CLW, DIMEX-CLW-DIMCLP, DIMEX	Creston GLX-DIM6	Creston GLX-ZDM6B
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.

	Dims to < 20%
NC	Not compatible
	Not tested