



**SORAA MR16 DIMMER/TRANSFORMER (ELECTRONIC) COMPATIBILITY LIST - North America**

Transformer	Dimmer -->		Graphic Eye 3000 + PMP10K-100-WH1 -100000000	Diva DTELV-30DP	Lutron SPSELV-600	Mambo MRELV-600	Novus NTELV-300	Skyline SELV-30DP	Leviton 6615-P-300W	MARLIN CONTROLS Soft-Start DIMMING CABINET P/N: 63-081- CABINET P/N: 63-081- Control Unit - approx. 6 Mega-Watts Total	Lutron MR6: RAZ BRD- 6NA-WP-600W	Lutron CTELV-30DP	Lutron FAEUV-500M	Lutron VTELV-600M-B
<b>North America</b>														
B+L	M590119FX95100	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%	Not tested	17%			
B+L	CV90001 (CV-10/75-12)M590119	Electronic	10%	10%	18%	16%	17%	12%	32%	Not tested	14%			
B+L	CV90021 (CV-10/105-12)CV-10/75-12	Electronic	10%	11%	17%	17%	19%	12%	38%	Not tested	14%			
B+L	TA60WA12LE	Electronic	10%	8%	13%	12%	14%	9%	NC	Not tested	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%	Not tested	13%			
Hatch	RL12-75	Electronic	Not tested	Not tested	Not tested	Not tested	9%	12%	Not tested	Not tested				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: 99% 2,3 lamps: 9%	15%			
Hatch	VS12-60W/VS12-60	Electronic	10%	8%	16%	14%	15%	10%	27%	1 Lamp: 96% 2,3 Lamps: 9%	16%			
Hatch	VS12-75W/VS12-60WD	Electronic	9%	8%	16%	13%	15%	9%	25%	NC	16%			
Hatch	VS12-105VS12-75WD	Electronic	1 lamp: NC 2-3 lamps: 10%	1 lamp: NC 2-3 lamps: 10%	1 lamp: NC 2-3 lamps: 15%	1 lamp: NC 2-3 lamps: 12%	1 lamp: NC 2-3 lamps: 13%	1 lamp: NC 2-3 lamps: 9%	1 lamp: NC 2-3 lamps: 42%	NC	1,2 Lamps: NC 3 lamps: 13%			
Hatch	VS12-150VS12-105	Electronic	10%	9%	18%	15%	15%	10%	1 lamp: NC 2,3 lamps: 38%	1, 2 Lamps: NC 3 Lamps: 11%				
Hatch	LET 60LWVS12-150	Electronic	NC	NC	NC	NC	NC	NC	NC	1 Lamp: NC 2, 3 lamps: 10%				
Hatch	LET 60	Electronic	10%	7%	13%	12%	13%	9%	36%	16%	16%			
Lightech	LET 75LET 60	Electronic	10%	5%	11%	10%	12%	7%	43%	1,2 Lamps: 13% 3 Lamps: NC	14%			
Lightech	LET 105LET 75	Electronic	10%	7%	12%	12%	14%	9%	33%	1 Lamp: NC 2 Lamps: 13% 3 Lamps: NC	15%			
Lightech	LET 151 R LDLET 105	Electronic	1,2 lamps: NC 3 lamps: 9%	1 lamp: NC 2,3 lamps (8W): 69% 2, 3 lamps (11.5W): 12%	8W: NC 11.5W: 19%	36%	13%	7%	1 Lamp: NC 2,3 lamps: 35%	1 Lamp: NC 2,3 Lamps: 10%	1 lamp: NC 2,3 Lamps: 11%			
Lightech	303 AC 120 12LET 151 R LDC	Electronic	10%	10%	19%	1,3 lamps: 16% 2 lamps: NC	18%	1,3 lamps: 11% 2 lamps: NC	26%	NC				
Lightech	CV90021 (CV-10/150-12)303 AC 120 12	Electronic	10%	11%	18%	17%	19%	13%	38%	NC	16%			
Lightech	FX95100CV90021	Electronic	10%	9%	18%	13%	15%	10%	59%		16%			
LTF	PET-120-12-75	Electronic	10%	7%	12%	12%	14%	8%	42%		14%			
	LTF_15W	Electronic			5%	6%	6%	2%				6%	6%	
MDL Corp	RT60A	Electronic	10%	5%	12%	12%	12%	7%	39%		16%			
PONY	SL-728	Electronic	10%	8%	13%	12%	13%	9%	44%		13%			
RSA	EN-12100-R-AR	Electronic	7%	9%	16%	15%	16%	11%	36%		14%			

Notes: Compatibility tests are conducted by Sora 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