## SORAA MR16 DIMMER/TRANSFORMER (MAGNETIC) COMPATIBILITY LIST - North America

	Difficient for the control of the left												
Transformer	Dimmer>		Lutron Grafik Eye #3000	Lutron Skylark SLV-600P	Lutron Diva DVLV-600P	Lutron Ceana CNLV-600P	Lutron NTLV-600	MARLIN CONTROLS Stellar DIMMING CABINET P/N 6-3-08-20-3-103T with RMS 8 Control Unit - approx. 6 Kilo- Watts Total	Lutron RadioRA2 RRD-6CL (LE)	Lutron Radio RA2 RRD-6NA-WH 600W	Lutron Radio RA2 RRD-10D-SW 800W	Lutron Maestro MACL-153M	Lutron QSGRJ-4P + Custom PHPM (forced leading edge) @277Vac
North America													
Basler Electric	MI-5481E	Magnetic	10%	92%	92%	92%		9%					
Cooper	T50W120VSL	Magnetic			33%					13%		16%	
Cooper	TF-149911	Magnetic	11%	NC	NC	NC		7%					
Cooper	TF 149911-TP120	Magnetic	10%	NC	NC	NC		9%					
Cooper	TFA4120	Magnetic			28%					19%		NC	
Hammond Manufacturing	166Q12	Magnetic	13%	NC	NC	NC		10%					
Hatch	LT12-75-JLG-1, LT12-75-JLG-2	Magnetic			1-3 lamps: 23% 4 lamps: 20%		20%		18%	13%			
Iris	TFA212	Magnetic					19%			24%			
Iris	TFA311T	Magnetic					19%			15%			
Juno	310-1333	Magnetic	13%	NC	NC	NC		10%					
Linea	701970	Magnetic	13%	NC	NC	NC		9%					
MDL Corp	315-0071A – IRIS RPN3MR Fixture dimmerl Tap	Magnetic		28%	35%								
MDL Corp	315-0071A – IRIS RPN3MR Fixture Normal Tap	Magnetic		27%	33%					9%	10%		
MDL Corp	315-0126 – 12.3V	Magnetic		26%	32%					9%	8%		
Orientronic	DLR1250BN	Magnetic	13%	27%	27%	27%		8%					28%
Q-Tran	Q6S-DC-120-12 (Rectified)	Magnetic	13%	21%	21%	21%		10%					
Q-TRAN	QT10-120/12-TP-RC	Magnetic	9%	24%	24%	24%		8%					
Q-TRAN	QT20-120/12-TP-RC	Magnetic	9%	28%	28%	28%		9%					30%
Q-Tran	QT50-75CK-PT-277-RC	Magnetic											27%
Q-TRAN	QT-50-75CK-PT-RC Date 11/11	Magnetic	10%	23%	23%	23%		1 Lamp: NC 2,3 Lamps: 20%					
Q-TRAN	QT50SV-120/12-RC	Magnetic	13%	30%	30%	30%							
Q-Tran	QTM60-DC+CAP (Rectified + Filtered)	Magnetic	10%	NC	NC	NC		1 Lamp: 10% 2,3 Lamps: 34%					
TechnoMagnet	ODC75S12	Magnetic											

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Transformer	Dimmer>		Creston CLS-CG(Any Suffix)	Creston CLS-EXP-DIM	Creston CLS-EXP-DIMU	Creston CLX-1DIM\$, CLX-1DIM8, CLX- 2DIM2, CLX-2DIM8	Creston CLS-1DELV4	Creston DIN-1DIM4	Creston DIN1DIMU4	Creston CLW-DIM(any suffix), P-DIMEX	Creston GLX-DIM6	Creston GLXX-2DIM8	Creston CLW-DELVEX(any suffix)	Forbes & Lomax FLRL603P
North America														
Hatch	LS12-50EN	Magnetic												37%
Q-TRAN	QT50SV-120/12-RC	Magnetic							·					43%
TechnoMagnet	ODC75S12	Magnetic	12%	10%	NC	14%	NC	8%	NC	8%	8%	8%	NC	

Notes: Compatibility tests are conducted by Soraa only as guidance for the user

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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.
The lamp load (or number of lamps) should meet minimum load requirement of respective dimmer.

	Dims to < 20%
NC	Not compatible
	Not tested