

#### **MR16 6W**

# **Magnetic Dimmer Switch Compatibility**

				7												_	4411011114	_												
				Dimmability (# of lamps)																										
				Н	IAL	) CA	AΝ		EL	CO	CAI	N	N	ORA (	CAN	JU	JUNO CAN ELG transf.							ESBCO transf.						
Brand	Series	Model	Load	H1499ICAT H36LVRTAY H1499TAT H149RTAT				EL1499ICA EL1499S EL1499 EL1499R					NLR- 404/75/277V				BBC1ZA-B02XCI-2500X								1105-12 (300W)					
				1	2	3	4	1	2	3	4	5	1	2	3	1	2	1	2		3	4	5	6	1	2	3	4	5	6
	Diva	DVLV-600P	600														OK													
	Abella	ABLV-1000M	600	X OK			Ž	Х			OK		20-100% O		Х	20-100%	Х			OK			3!	35-100%			OK			
	Maestro	MALV-600	600			X			Χ			OK		Х		Х	OK				Χ							X		
LUTRON	Iviaesiiu	MALV-1000	1000		Х			Χ			OK	Χ	X 20-100%		X 20-100%		25-100%		%	OK			Х			OK				
	Lyneo LX	LXLV-600PL	600		25-100%				1:	5-10	0%		15-100%			2	15-100%							15-100%						
	Skylark	SLV-600P	600		25-100%			10-100%						15-100	)%	2	10-100%							10-100%						
	Toggler	TGLV-600PR	600	OK						OK				OK			OK			OK 25-			00%	6		25-100%				
LEVITON	Sure Slide	6613-PLA	600	25-100%			15-100%					15-100%			2	15-100%						30-100%								
LEVITON	Vizia +	VPM10-1LZ	600		25-1	100%	0		2	0-10	0%			15-100	)%	2	25-100%							30-100%						
COOPER	Aspire	9536WS	1000														Χ													

Table Key

**OK= Fully compatible** 

\_\_-\_% = Compatible within this range, flicker outside the range X= Incompatible

\*PLT has provided this dimmer switch compatibility chart for guidance when selecting a dimmer and lamp combination. Our lamps were tested for compatibility with the above listed dimmers. Dimmers that do not appear on the chart might still be compatible but have not been tested. All testing has been performed with a stable main supply. The quality of the local main, existing installation and wiring, as well as different manufacturer versions of the above dimmers and transformers may affect dimming performance. Since no assurance can be provided regarding these factors, it is a general recommendation to perform a test on-site prior to installing the LED lamps.



### **MR16 6W**

## **Electronic Dimmer Switch Compatibility**

									_																										
Brand				Dimmability (# of lamps)																															
	Series	Model	Lood		Hatch												Lightech						ELCO				WAC	S	SATCO						
			Load	RS 12-60M						RS 12-80M							RS 12-60M (LED)						LRT60						Track			Track	1	Track	
				1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	4 5	6	1	2	3	4	5	6	1	2	3	4	1 2	1	2	
LUTBON	Skylark	SELV-300P	300	OK						OK							OK 25-100%					OK						Flickers at 35%				Χ	OK		
LUTRON	Diva	DVELV-300P	300		OK						OK							OK 25-100%					OK						ckers	0%	Х	OK			
LEVITON	Sure Slide	6615-P0W	300	OK								(	ЭK			X						OK						ОК	OK X			Х		OK	

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