



Dimmer Compatibility Guide

PLEASE NOTE: Compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment. Actual results may vary.

Product Family Name:	MRs Dimmable & Enclosed Rated					
Item Number:	771409	771410	771411	771412	771413	771414
Ordering Code:	LED6PAR16FL35/60/827/D-SN	LED6PAR16FL35/60/830/D-SN	LED6PAR16NF25/60/827/D	LED6PAR16FL35/60/827/D	LED6PAR16NF25/60/830/D	LED6PAR16FL35/60/830/D

Lamps per Dimmer

*Not on short neck models

Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IllumaTech	IPI06	Good	1	6	Minor flicker at LE with 1-6, dims down 10%
		SureSlide	6633-P	Good	1	6	Minor flicker at LE with 1-6, dims down 1%
		Vizia	VPI06-1LZ	Not Compatible	1	6	Does not turn off with 1-6
	Lutron	Toggler	TG-600	Good	1	6	Minor flicker LE with 1-6, dims down 10%
		Diva	DV-600	Good	1	6	Minor flicker LE with 1-6, dims down 2%
		Skylark	S-600	Good	1	6	Minor flicker LE with 1-6, dims down 2%
		Maestro	MAW-600	Bad	1	6	4+ minimum load, dims down 2%
	Legrand	Titan	CD703-PW	Bad	1	6	Minor flicker LE with 1-6 & HE 1-3, dims down to 20% with 1-6
		Titan	CDLV703-PW	Good	1	6	Minor flicker with 2, dims down to 25% with 3-6
		Harmony	D703-PTC	Good	1	6	Minor flicker at LE with 1, dims down to 10% with 2-6
	Harmony	H703-PTC	Good	1	6	Minor flicker at HE with 1, dims down to 15% with 1-6	
CFL/LED	Leviton	IllumaTech	IPL06	Best	1	6	Dims down 2% with 1 and 1% with 2-6
		Sureslide	6674	Best	1	6	Dims down 20% with 1-6
		Decora	6672	Best	1	6	Dims down 20% with 1-6
	Lutron	Diva	DVCL-153PL	Best	1	6	Dims down 1% with 1-6
		Toggler	TGCL-153PH	Best	1	6	Dims down 1% with 1-6
		Maestro	MACL-153MLH	Best	1	6	Dims down 10% with 1-6
		Skylark	CTL-153	Best	1	6	Dims down 1% with 1-6
		Skylark	SCL-153P	Best	1	6	Dims down 1% with 1-6
		Radio RA	RA2RR-6CL-PD	Good	1	6	Minor flicker at LE with 1-6, dims down to 10%
	Legrand	Harmony	DCL453-PTC	Best	1	6	Dims down 1% with 1-6
		Harmony	HCL453PTC	Good	1	6	Dims down 30% with 1-6
		Adorne Paddle	ADPD453LM2	Good	1	6	Dims down 30% with 1-6
Electronic Low Voltage	Leviton	Vizia	VP04	Good	1	6	Minor flicker at HE 1-6, dims down 5%
		IllumaTech	IPE04	Good	1	6	Minor flicker at HE 1-6, dims down 5%
		Decora	6615-P	Bad	1	6	Flicker at Med 1-6, dims down 50%
	Lutron	Skylark	SELVB-300P	Good	1	6	Minor flicker at Med 1-6, dims down 20%
		Skylark Countour	CTELV-303P	Good	1	6	Minor flicker at HE 1-6, dims down 20%
		Diva	DVELV-300P	Good	1	6	Minor flicker at HE 1-6, dims down 20%
		Maestro	MAELV-600	Good	1	6	Minor flicker at HE 1-6, dims down 20%
		VIERTI	VTEL-600M-W	Best	1	6	Dims down 20% with 1-6
	Legrand	Scene Director	SCELV	Good	1	6	Dims down 30% with 1-6
	Magnetic Low Voltage	Leviton	Vizia	VPM-06	Bad	1	6
Decora			6613-P	Best	1	6	Dims down 10% 1-6
Lutron		Maestro	MALV-600	Good	1	6	2+ minimum load, dims down 25%
Legrand		Harmony	DLV703-PW	Best	1	6	Dims down 10% 1-6
Universal	Legrand	Adorne SofTap	ADTP703TU	Good	1	6	Dims down 30% 1-6
		Miro Decorator	DRD4-W	Good	1	6	Minor flicker LE with 1-6, dims down 10%
		Harmony	H703PTUTC	Good	1	6	Dims down 30% 1-6
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down 5% 1-6
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down 5% 1-6
	Cooper	Decorator	DAL06P-C2-K-L	Good	1	6	Dims down to 30% 1-6
		Skye	SAL06P-W-K-L	Good	1	6	Minor flicker LE with 1-6, dims down 10%

*Maximum Tested (Lamps per Dimmer) - Additional lamps may work with your dimmer system. For maximum capacity please consult dimmer manufacturer.

†May experience "pop-on", lights cannot be turned on immediately to their minimum level. The slider needs to be raised above the minimum light level for the lights to first turn on if they were initially off. Then, the slider can be lowered to get to a lower light level; the dimmer cannot be turned on to just the minimum level.

Overall Rating	Description
Not Compatible	One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.
Bad	One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.
Good	One or more of the following observed: Minor flickering at some point may exist. Dead travel may exist, which means there may be periods of time when the slider (or other form of control button) is moved without affecting the light level. These periods of dead travel are minor and most of the time not visible. Minor audible noise.
Best	Most of the following observed: No flickering, minimal audible noise (typically less than 25 dBA), wide dimming range - can dim down to 20% or less of light output.
High End (H.E.) Dead Travel	Determines how much, if any, dead travel exists at the top and bottom of the dimmer's range. Dead travel is when the slider can be moved without affecting the light level.
Low End (L.E.) Dead Travel	