



Dimmer Compatibility Guide

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

Tested Unit Item Number: 772610

Tested Unit Ordering Code: LED18PAR38/FL40/927/JWD

	Manufacturer	Product	Model Number	Overall Rating	Lamps per Dimmer		Notes
					Recommended Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	a IllumaTech	IPI06	Good	1	6	Not smooth, flickers while dimming, dims to 13%
		b SureSlide	6633-P	Best	1	6	Dims to 3%
		c Vizia	VPI06-1LZ	Best	1	6	Dims to 4%
	Lutron	d Toggler	TG-600	Best	1	6	Dims to 7%
		e Lumea	LGCL-600	Best	1	6	Dims to 8%
		f Diva	DV-600	Best	1	6	Dims to 3%
		g Skylark	S-600	Best	1	6	Dims to 4%
		h Maestro	MAW-600	Best	1	6	Dims to 3%
	Legrand	i Titan	CD703-PW	Bad	1	6	Not smooth, flickers while dimming, dims to 17%
		j Harmony	D703-PTC	Good	1	6	Not smooth, slight flicker while dimming, dims to 2%
		k Harmony	H703-PTC	Best	1	6	Dims to 2%
CFL/LED	Leviton	l IllumaTech	IPL06	Best	1	6	Dims to 2%
		m Sureslide	6674	Good	1	6	Dims to 11%
		n Decora	6672	Good	1	6	Delay in operation, dims to 12%
		o Decora Slide	DSL06-1LZ	Bad	1	6	Significant delay in operation, dims to 14%
		p Skylark	CTL-153	Good	1	6	Dims to 14%
	Lutron	q Diva	DVCL-153PL	Best	1	6	Dims completely
		r Maestro	MACL-153MLH	Good	1	6	Dims to 14%
		s Skylark	SCL-153P	Good	1	6	Dims to 18%
		t Toggler	TGCL-153PH	Good	1	6	Dims to 14%
		u Radio RA	RA2RR-6CL-PD	Best	1	6	Dims to 4%
	Legrand	v Harmony	DCL453-PTC	Good	1	6	Dims to 15%
		w Harmony	HCL453PTC	Good	1	6	Not smooth, flickers while dimming, dims to 13%
		x Adorne Paddle	ADPD453LM2	Not Compatible	1	6	Dims to 25%
Electronic Low Voltage	Leviton	y Vizia	VPE04	Best	1	6	Dims to 9%
		z IllumaTech	IPE04	Bad	1	6	Not smooth, flickers while dimming, HE dead travel 15%, dims to 10%
		aa Decora	6615-P	Not Compatible	1	6	Dims to 33%
	Lutron	ab Skylark Countour	CTELV-303P	Good	1	6	Dims to 12%
		ac Diva	DVELV-300P	Best	1	6	Dims to 5%
		ad Maestro	MAELV-600	Best	1	6	Dims to 8%
		ae Skylark	SELVB-300P	Best	1	6	Dims to 8%
		af VIERTI	VTLE-600M-W	Best	1	6	Dims to 9%
	Legrand	ag Scene Director	SCELV	Good	1	6	Not smooth, slight flicker while dimming, dims to 17%
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Good	1	6	Not smooth, flickers while dimming, dims to 10%
	Leviton	ai Decora	6613-P	Good	1	6	Not smooth, flickers while dimming, dims to 6%
	Lutron	aj Maestro	MALV-600	Not Compatible	3	6	Not compatible <3
	Legrand	ak Harmony	DLV703-PW	Good	1	6	Not smooth, flickers while dimming, dims to 5%
	Legrand	al Titan	CDLV703-PW	Good	1	6	Dims to 11%
Smart Dimmer	Leviton	am Decora Digital (Bluetooth)	DDMX1-BLZ	Good	1	6	Dims to 10%
	Leviton	an Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims completely
	Leviton	ao Decora Smart WiFi Technology	DW1KD	Best	1	6	Dims completely
	Lutron	ap Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Bad	1	6	Not smooth, slight flicker while dimming, dims to 20%
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Good	1	6	Dims to 16%
	GE	ar Z WAVE	ZW3005	Best	1	6	Dims to 3%
Universal	Legrand	as Adorne SofTap	ADTP703TU	Not Compatible	1	6	Dims to 30%
		at Miro Decorator	DRD4-W	Good	1	6	Not smooth, very slight flicker while dimming, dims completely
		au Harmony	H703PTUTC	Good	1	6	Dims to 18%
		av Adorne Whisper	ADWR700MMTUM2	Best	1	6	Dims completely
		aw Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims completely
	Cooper	ax Decorator	DAL06P-C2-K-L	Best	1	6	Dims to 5%
		ay Skye	SAL06P-W-K-L		1	6	

*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 (HE) Dead Travel Low End (LE) 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.

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