



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: 776948
Tested Unit Ordering Code: LED3T9/27K/7/FIL/4
Related Item Number: 776947
Related Ordering Code: LED3T9/27K/FIL/4
Related Item Number: 776949
Related Ordering Code: LED3T9/30K/7/FIL/4

	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	Bad	2	6	Not compatible with 1, dims completely
		b SureSlide	6633-P	Bad	2	6	Not compatible with 1, dims completely
		c Vizia	VPI06-1LZ	Bad	1	6	Not compatible with 1, dims completely
	Lutron	d Toggler	TG-600	Best	1	6	Dims to 2%
		e Lumea	LGCL-600	Good	1	6	80% at MAX, dims completely
		f Diva	DV-600	Best	1	6	Dims completely
		g Skylark	S-600	Best	1	6	Dims completely
		h Maestro	MAW-600	Not Compatible		6	
	Legrand	i Titan	CD703-PW	Not Compatible		6	
		j Harmony	D703-PTC	Not Compatible		6	
		k Harmony	H703-PTC	Not Compatible	5	6	Not compatible <5
CFL/LED	Leviton	l IllumaTech	IPL06	Bad	2	6	Poor operation with 1, dims completely
		m Sureslide	6674	Best	1	6	Dims completely
		n Decora	6672	Best	1	6	Dims completely
	Lutron	o Decora Slide	DSL06-1LZ	Good	1	6	Slight flicker, dims completely
		p Skylark	CTCL-153	Best	1	6	Dims completely
		q Diva	DVCL-153PL	Best	1	6	Dims completely
		r Maestro	MACL-153MLH	Best	1	6	Dims completely
		s Skylark	SCL-153P	Good	1	6	Not smooth, very abrupt changes, dims completely
		t Toggler	TGCL-153PH	Best	1	6	Dims completely, LE dead travel (15%)
		u Radio RA	RA2RR-6CL-PD	Best	1	6	Dims completely
	Legrand	v Harmony	DCL453-PTC	Bad	1	6	40% at MAX with 1, dims completely
		w Harmony	HCL453PTC	Bad	1	6	45% at MAX with 1, dims completely
		x Adorne Paddle	ADPD453LM2	Best	1	6	Dims to 4%
Electronic Low Voltage	Leviton	y Vizia	VPE04	Best	1	6	Dims completely
		z IllumaTech	IPE04	Not Compatible		6	
	Lutron	aa Decora	6615-P	Not Compatible		6	
		ab Skylark Countour	CTELV-303P	Best	1	6	Dims completely
		ac Diva	DVELV-300P	Best	1	6	Dims completely
		ad Maestro	MAELV-600	Best	1	6	Dims completely
		ae Skylark	SELVB-300P	Best	1	6	Dims completely
		af VIERTI	VTEL-600M-W	Best	1	6	Dims completely
	Legrand	ag Scene Director	SCELV	Good	1	6	Not smooth, flickers while dimming, dims completely
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Not Compatible	2	6	Not compatible <2, not smooth, flickers at various points, dims completely
		ai Decora	6613-P	Good	2	6	80% at MAX with 1, dims completely
	Lutron	aj Maestro	MALV-600	Not Compatible		6	
		ak Harmony	DLV703-PW	Best	1	6	Dims completely
	Legrand	al Titan	CDLV703-PW	Bad	2	6	30% at MAX with 1, flickers while dimming, dims completely
Smart Dimmer	Leviton	am Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims completely
	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	Best	1	6	Dims to 2%
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims to 4%
	GE	ar Z WAVE	ZW3005	Best	1	6	Dims completely
Universal	Legrand	as Adorne SofTap	ADTP703TU	Not Compatible		6	
		at Miro Decorator	DRD4-W	Best	1	6	95% at MAX, dims to 1%
		au Harmony	H703PTUTC	Not Compatible	4	6	Not compatible with <4
		av Adorne Whisper	ADWR700MMTUM2	Good	1	6	95% at MAX, dims to 1%
		aw Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims completely
	Cooper	ax Decorator	DAL06P-C2-K-L	Bad	2	6	Not compatible with 1, slight flicker when dimming, LE dead travel (30%), dims completely
		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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