



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:
Item Number: 776980
Ordering Code: LED8G25/50K/FIL/M/3
Item Number:
Ordering Code:

	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
		b SureSlide	6633-P	Good	1	6	Slight flicker @ MAX
		c Vizia	VPI06-1LZ	Good	1	6	Not smooth
	Lutron	d Toggler	TG-600	Good	1	6	Slight flicker @ MAX
		e Lumea	LGCL-600	Good	1	6	Slight flicker @ MAX
		f Diva	DV-600	Best	1	6	
		g Skylark	S-600	Not Compatible		6	
		h Maestro	MAW-600	Not Compatible		6	
	Legrand	i Titan	CD703-PW	Good	1	6	Not smooth
		j Harmony	D703-PTC	Good	1	6	Not smooth <3
		k Harmony	H703-PTC	Good	1	6	Not smooth <3
CFL/LED	Leviton	l IllumaTech	IPL06	Best	1	6	
		m Sureslide	6674	Best	1	6	
		n Decora	6672	Best	1	6	
		o Decora Slide	DSL06-1LZ	Best	1	6	
		p Skylark	CTCL-153	Best	1	6	
	Lutron	q Diva	DVCL-153PL	Good	1	6	Not smooth
		r Maestro	MACL-153MLH	Best	1	6	Dims to <1%
		s Skylark	SCL-153P	Best	1	6	Dims to <1%
		t Toggler	TGCL-153PH	Best	1	6	
		u Radio RA	RA2RR-6CL-PD	Best	1	6	
		v Harmony	DCL453-PTC	Best	1	6	Dims to <1%
	Legrand	w Harmony	HCL453PTC	Best	1	6	
		x Adorne Paddle	ADPD453LM2	Good	1	6	Dims to 14%
Electronic Low Voltage	Leviton	y Vizia	VEPE04	Bad	1	6	Flickers at multiple settings
		z IllumaTech	IPE04	Not Compatible		6	
		aa Decora	6615-P	Not Compatible	4	6	Flickers while dimming, flickers heavily <4, dims to 15%
	Lutron	ab Skylark Countour	CTELV-303P	Best	1	6	
		ac Diva	DVELV-300P	Best	1	6	
		ad Maestro	MAELV-600	Best	1	6	
		ae Skylark	SELVB-300P	Best	1	6	
		af VIER TI	VTEL-600M-W	Best		6	
	Legrand	ag Scene Director	SCELV	Not Compatible		6	Flickers heavily at MAX
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Good	1	6	Not smooth
		ai Decora	6613-P	Best	1	6	
	Lutron	aj Maestro	MALV-600	Not Compatible		6	
		ak Harmony	DLV703-PW	Good	1	6	Not smooth <1
	Legrand	al Titan	CDLV703-PW	Good	1	6	LE dead travel 70% <2
Smart Dimmer	Leviton	am Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	
	Leviton	an Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	
	Leviton	ao Decora Smart WiFi Technology	DW1KD	Best	1	6	
	Lutron	ap Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Good	1	6	Dims to 16%
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims to 10%
	GE	ar Z WAVE	ZW3005	Best	1	6	
Universal	Legrand	as Adorne SoftTap	ADTP703TU	Not Compatible		6	
		at Miro Decorator	DRD4-W	Best	1	6	
		au Harmony	H703PTUTC	Good	1	6	Flickers at MAX with >3
		av Adorne Whisper	ADWR700MMTUW2	Bad		6	Dims to 31%
		aw Adorne Touch	ADTH700MMTUM2	Best	1	6	
	Cooper	ax Decorator	DAL06P-C2-K-L	Best	1	6	
		ay Skye	SAL06P-W-K-L			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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