



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: 776983
Ordering Code: LED8G40/50K/FIL/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	HE dead travel (15%), not smooth
		b SureSlide	6633-P	Best	1	6	HE dead travel (20%)
		c Vizia	VPI06-1LZ	Best	1	6	
	Lutron	d Toggler	TG-600	Best	1	6	
		e Lumea	LGCL-600	Best	1	6	
		f Diva	DV-600	Best	1	6	Extinguished by 20% MIN
		g Skylark	S-600	Best	1	6	
		h Maestro	MAW-600	Not Compatible	4	6	Not compatible with less than 4
		i Titan	CD703-PW	Not Compatible	3	6	Not compatible with less than 3
	Legrand	j Harmony	D703-PTC	Bad	2	6	MAX flux lowers as quantity lowers, not smooth, HE dead travel (25%)
		k Harmony	H703-PTC	Best	1	6	
CFL/LED	Leviton	l IllumaTech	IPL06	Good	1	6	Not smooth, fairly long delay
		m Sureslide	6674	Good	1	6	HE dead travel (35%), significant delay
		n Decora	6672	Best	1	6	HE dead travel (20%)
	Lutron	o Decora Slide	DSL06-1LZ	Good	1	6	HE dead travel (20%), delay
		p Skylark	CTCL-153	Best	1	6	
		q Diva	DVCL-153PL	Best	1	6	HE dead travel (20%)
		r Maestro	MACL-153MLH	Best	1	6	
		s Skylark	SCL-153P	Best	1	6	HE dead travel (15%)
		t Toggler	TGCL-153PH	Best	1	6	HE dead travel (15%)
		u Radio RA	RA2RR-6CL-PD	Best	1	6	
	Legrand	v Harmony	DCL453-PTC	Best	1	6	
		w Harmony	HCL453PTC	Best	1	6	
		x Adorne Paddle	ADPD453LM2	Best	1	6	Dims to 3%
Electronic Low Voltage	Leviton	y Vizia	VPE04	Best	1	6	
		z IllumaTech	IPE04	Not Compatible		6	
		aa Decora	6615-P	Not Compatible		6	
	Lutron	ab Skylark Countour	CTELV-303P	Good	1	6	HE dead travel (25%), not smooth
		ac Diva	DVELV-300P	Bad	1	6	HE dead travel (40%), not smooth
		ad Maestro	MAELV-600	Best	1	6	
		ae Skylark	SELVB-300P	Good	1	6	HE dead travel (30%), not smooth
		af VIERTI	VTEL-600M-W	Best	1	6	
	Legrand	ag Scene Director	SECELV	Not Compatible		6	Flickers heavily at MAX
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Bad	2	6	Flickers at MAX with 1, not smooth
		ai Decora	6613-P	Good	1	6	HE dead travel (25%),
	Lutron	aj Maestro	MALV-600	Not Compatible	4	6	ONLY compatible with 5
		ak Harmony	DLV703-PW	Best	1	6	
	Legrand	al Titan	CDLV703-PW	Bad	2	6	Compatible with 2 or more
Smart Dimmer	Leviton	am Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Not smooth
	Leviton	an Decora Smart Z-Wave Technology	DZ6HD	Best		6	
	Leviton	ao Decora Smart WiFi Technology	DW1KD	Best	1	6	
	Lutron	ap Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims to 4%
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims to 2%
	GE	ar Z WAVE	ZW3005	Best	1	6	Not smooth
Universal	Legrand	as Adorne SoftTap	ADTP703TU	Bad	1	6	Dims to 25%
		at Miro Decorator	DRD4-W	Best	1	6	
		au Harmony	H703PTUTC	Bad	1	6	Flickers at MAX, HE dead travel (55%), dims to 25%
		av Adorne Whisper	ADWR700MMTUW2	Best	1	6	
		aw Adorne Touch	ADTH700MMTUM2	Best	1	6	
	Cooper	ax Decorator	DAL06P-C2-K-L	Not Compatible		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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