



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: 776982
Ordering Code: LED8G40/40K/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, dims to off by 30%
		b SureSlide	6633-P	Best	1	6	Dims to off by 15% LE
		c Vizia	VPI06-1LZ	Good	1	6	Not smooth
	Lutron	d Toggler	TG-600	Best	1	6	
		e Lumea	LGCL-600	Best	1	6	Dims to off by 10% LE
		f Diva	DV-600	Best	1	6	Dims to off by 10% LE
		g Skylark	S-600	Best	1	6	Dims to off by 25% LE
		h Maestro	MAW-600	Not Compatible	4	6	Flickers heavily at HE <5, N/C <4
	Legrand	i Titan	CD703-PW	Best	1	6	HE dead travel (10%)
		j Harmony	D703-PTC	Bad	4	6	Not smooth <4, HE 80% <4
		k Harmony	H703-PTC	Bad	4	6	Not smooth <4, HE 80% <4
CFL/LED	Leviton	l IllumaTech	IPL06	Best	1	6	Dims to Off by 20% LE
		m Sureslide	6674	Bad	1	6	HE dead travel (50%), delayed operation
		n Decora	6672	Best	1	6	HE dead travel (10%)
	Lutron	o Decora Slide	DSL06-1LZ	Good	1	6	HE dead travel (15%), not smooth
		p Skylark	CTCL-153	Best	1	6	
		q Diva	DVCL-153PL	Good	1	6	HE dead travel (15%), not smooth
		r Maestro	MACL-153MLH	Best	1	6	
		s Skylark	SCL-153P	Best	1	6	90% at MAX <2
		t Toggler	TGCL-153PH	Best	1	6	HE dead travel (15%)
		u Radio RA	RA2RR-6CL-PD	Best	1	6	Absolute Best!
	Legrand	v Harmony	DCL453-PTC	Good	1	6	Not smooth <3
		w Harmony	HCL453PTC	Best	1	6	
		x Adome Paddle	ADPD453LM2	Best	1	6	Dims to 4%
Electronic Low Voltage	Leviton	y Vizia	VPE04	Good	1	6	Not smooth-flickers while dimming
		z IllumaTech	IPE04	Not Compatible		6	Flickers heavily at all levels and all quantities
	Lutron	aa Decora	6615-P	Not Compatible		6	Does not dim properly at all quantities
		ab Skylark Countour	CTELV-303P	Good	1	6	Delay, HE dead travel (20%)
		ac Diva	DVELV-300P	Best	1	6	HE dead travel (20%)
		ad Maestro	MAELV-600	Best	1	6	
		ae Skylark	SELVB-300P	Best	1	6	HE dead travel (25%)
	Legrand	af VIERTI	VTCL-600M-W	Best	1	6	
		ag Scene Director	SCELV	Not Compatible		6	
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Good	1	6	90% MAX with 1, Not smooth
		ai Decora	6613-P	Good	1	6	90% MAX with <3
	Lutron	aj Maestro	MALV-600	Not Compatible	3	6	Works properly ONLY with 3 or 4
		ak Harmony	DLV703-PW	Best	1	6	Dims to Off by 40% LE
	Legrand	al Titan	CDLV703-PW	Good	1	6	Not smooth <3, Dims to Off by 30% HE with 1
Smart Dimmer	Leviton	am Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	
	Leviton	an Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	95% MAX with 1
	Leviton	ao Decora Smart WiFi Technology	DW1KD	Best	1	6	
	Lutron	ap Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Good	1	6	Not smooth-flickers while dimming
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	
	GE	ar Z WAVE	ZW3005	Good	1	6	Not smooth-flickers while dimming
Universal	Legrand	as Adome SoftTap	ADTP703TU	Not Compatible	4	6	Not smooth-flickers while dimming, minimum of 4
		at Miro Decorator	DRD4-W	Good	2	6	Flickers at MAX with 1
		au Harmony	H703PTUTC	Not Compatible	2	6	Not smooth-flickers while dimming, not compatible with 1
		av Adome Whisper	ADWR700MMTUW2	Bad	1	6	Flickers at MAX
		aw Adome Touch	ADTH700MMTUM2	Good	1	6	90% MAX with 1
	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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