



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: 776200	Related Item Number: 776229	Related Item Number: 776235
Tested Unit Ordering Code: LED4B11/27K/FIL/D/B/2	Related Ordering Code: LED4B11/27K/FIL/D/B/2/6P	Tested Unit Ordering Code: LED4B11/27K/FIL/D/B/2/25P
Related Item Number: 776201	Related Item Number: 776230	Related Item Number: 776236
Related Ordering Code: LED4B11/30K/FIL/D/B/2	Related Ordering Code: LED4B11/30K/FIL/D/B/2/6P	Tested Unit Ordering Code: LED4B11/30K/FIL/D/B/2/25P
Related Item Number: 776202	Related Item Number: 776231	
Related Ordering Code: LED4B11/40K/FIL/D/B/2	Related Ordering Code: LED4B11/40K/FIL/D/B/2/25P	

	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 completely	
		b SureSlide	6633-P	Best	1	6	Dims completely	
		c Vizia	VPI06-1LZ	Best	1	6	Dims completely	
	Lutron	d Toggler	TG-600	Best	1	6	Dims completely	
		e Lumea	LGCL-600	Good	1	6	80% at MAX, dims to 2%	
		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	Bad	2	6	Not compatible with 1, 90% at MAX with 2, dims completely	
		k Harmony	H703-PTC	Good	1	6	Not smooth, 90% at MAX with 2 or 3, 80% at MAX with 1	
CFL/LED	Leviton	l IllumaTech	IPL06	Good	1	6	Slight delay in operation, 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 delay in operation, Dims completely	
		p Skylark	CTCL-153	Good	1	6	Dims to 4%	
		q Diva	DVCL-153PL	Best	1	6	Dims completely	
		r Maestro	MACL-153MLH	Best	1	6	Dims to 6%	
		s Skylark	SCL-153P	Best	1	6	Dims completely	
	Legrand	t Toggler	TGCL-153PH	Best	1	6	Dims completely	
		u Radio RA	RA2RR-6CL-PD	Best	1	6	Dims completely	
		v Harmony	DCL453-PTC	Best	1	6	Dims to 2%	
		w Harmony	HCL453PTC	Good	1	6	Slight flicker at low levels, dims to 2%	
		x Adorne Paddle	ADPD453LM2	Bad	1	6	Dims to 14%	
Electronic Low Voltage	Leviton	y Vizia	VPE04	Good	1	6	Not smooth, slight flicker at low levels while dimming	
		z IllumaTech	IPE04	Bad	1	6	Not smooth, flickers heavily while dimming	
		aa Decora	6615-P	Bad	1	6	HE dead travel (50%), Dims to 20%	
	Lutron	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	Best	1	6	95% at MAX, dims completely	
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Good	1	6	Slight flicker while dimming, 95% at MAX with 1	
	ai Decora	6613-P	Best	1	6	Dims completely		
	Lutron	aj Maestro	MALV-600	Not Compatible		6		
	Legrand	ak Harmony	DLV703-PW	Best	1	6	Dims completely	
		al Titan	CDLV703-PW	Good	1	6	Not smooth with 1, jumps in brightness level with 1	
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	Bad	1	6	Dims to 14%	
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Bad	1	6	Dims to 13%	
	GE	ar Z WAVE	ZW3005	Best	1	6	Dims completely	
Universal	Legrand	as Adorne SofTap	ADTP703TU	Not Compatible	4	6	Not compatible <4	
		at Miro Decorator	DRD4-W	Best	1	6	Dims completely	
		au Harmony	H703PTUTC	Not Compatible		6		
		av Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims completely	
		aw Adorne Touch	ADTH700MMTUW2	Best	1	6	Dims completely	
	Cooper	ax Decorator	DAL06P-C2-K-L	Bad	1	6	Poor operation with 1, flickers while dimming	
		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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