

## **Dimmer Compatibility Guide**

Related Item Number: 776237 Tested Unit Item Number: 776232

Related Ordering Code: LED5B11/27K/FIL/D/B/2/25P Related Item Number: 776238 Tested Unit Ordering Code: LED5B11/27K/FIL/D/B/2/6P Related Item Number: 776233 Related Ordering Code: LED5B11/30K/FIL/D/B/2/6P Related Ordering Code: LED5B11/30K/FIL/D/B/2/25P

Related Item Number: 776234 LED5B11/40K/FIL/D/B/2/6P Related Ordering Code:

				Model Number		Lamps per Dimmer		
	Manufacturer		Product		Overall Rating	Recommended	Maximum	Notes
						Minimum	Tested*	
ncandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton		IllumaTech	IPI06	Good	1	6	Not smooth, flickers when dimming, dims completely
			SureSlide	6633-P	Best	1	6	Dims completely
			Vizia	VPI06-1LZ	Best	1	6	Dims completely
	Lutron		Toggler	TG-600	Best	1	6	Dims to <1%
			Lumea	LGCL-600	Best	1	6	Dims completely
			Diva	DV-600	Best	1	6	Dims completely
			Skylark	S-600	Best	1	6	Dims completely
			Maestro	MAW-600	Not Compatible		6	
	Legrand		Titan	CD703-PW	Good	1	6	Flickers while dimming with 2, 90% @ MAX with 1, dims to 2%
			Harmony	D703-PTC	Good	1	6	70% @ MAX with 1, dims completely
		k	Harmony	H703-PTC	Good	1	6	70% @ MAX with 1, dims completely
	Leviton	-1	IllumaTech	IPL06	Good	1	6	Delay in operation, not smooth, dims completely
-		m	Sureslide	6674	Best	1	6	Dims completely
		n	Decora	6672	Best	1	6	Dims completely
			Decora Slide	DSL06-1LZ	Best	1	6	Very slight delay in operation, dims completely
	Lutron		Skylark	CTCL-153	Bad	1	6	Delay in operation, not smooth, dims to 5%
			Diva	DVCL-153PL	Best	1	6	Dims completely
CFL/LED		г	Maestro	MACL-153MLH	Best	1	6	Dims to 3%
		s	Skylark	SCL-153P	Best	1	6	Dims completely
			Toggler	TGCL-153PH	Best	1	6	Dims completely
			Radio RA	RA2RR-6CL-PD	Best	1	6	Dims completely
	Legrand		Harmony	DCL453-PTC	Best	1	6	Dims to 2%
			Harmony	HCL453PTC	Best	1	6	Dims to 2%
		х	Adorne Paddle	ADPD453LM2	Good	1	6	Not smooth, slight flicker when dimming, dims to 11%
	Leviton	У	Vizia	VPE04	Good	1	6	Slight flicker at low levels while dimming, dims completely
			IllumaTech	IPE04	Bad	1	6	Not smooth, jumps badly, dims completely
		aa	Decora	6615-P	Not Compatible		6	
	Lutron	at	Skylark Countour	CTELV-303P	Best	1	6	Dims completely
Electronic Low Voltage		ac	Diva	DVELV-300P	Best	1	6	· ,
		ac	Maestro	MAELV-600	Best	1	6	
		86	Skylark	SELVB-300P	Best	1	6	
		at	f VIERTI	VTEL-600M-W	Best	1	6	
	Legrand	ag	Scene Director	SCELV	Good	1	6	Very slight flicker when dimming, 95% @ MAX with 1, dims compl
		-1	Vizia	VPM-06	Good	1	6	Flickers at low levels when dimming, dims completely
Magnetic Low Voltage	Leviton		Decora	6613-P	Good	1	6	Not smooth with 1 or 2, dims completely
					Not Compatible	'	6	Not smooth with 1 of 2, dims completely
	Lutron		Maestro	MALV-600				
	Legrand		Harmony	DLV703-PW	Best	1	6	Dims completely
		al	Titan	CDLV703-PW	Good	1	6	Slight delay in operation, not completely smooth, dims to 2%
Smart Dimmer	Leviton	an	Decora Digital (Bluetooth)	DDMX1-BLZ	Good	1	6	90% @ MAX with 1, not smooth, flickers while dimming, dims comple
	Leviton	ar	Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims completely
	Leviton		Decora Smart WiFi Technology	DW1KD	Best	1	6	Dims completely
	Lutron		Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Bad	1	6	Dims to 15%
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	Lutron		Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Good	1	6	Slight flicker when dimming, dims to 9%
	GE	aı	Z WAVE	ZW3005	Good	1	6	Not smooth, slight flickers and jumps while dimming, dims comp
	Legrand	as	Adorne SofTap	ADTP703TU	Not Compatible	4	6	Not compatible <4
Universal			Miro Decorator	DRD4-W	Best	1	6	Dims completely
			Harmony	H703PTUTC	Not Compatible		6	,
			Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims completely
			Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims completely
			Decorator	DAL06P-C2-K-L	Best	1	6	Dims completely
	Cooper		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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