



145 West Commercial Ave.
Moonachie, NJ 07074

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:	776636	776637	776638
Ordering Code:	LED5B11/27K/FIL/D/B	LED5B11/30K/FIL/D/B	LED5B11/40K/FIL/D/B
Item Number:			
Ordering Code:			

Lamps per Dimmer

	Manufacturer	Product	Model Number	Overall Rating	Recommended		Notes
					Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IlumaTech	IPI06	Best	1	6	Dims down to 1%
		SureSlide	6633-P	Good	1	6	Dims down to 1%, flickering with 1
		Vizia	VPI06-1LZ	Best	1	6	Dims down to 1%
	Lutron	Toggler	TG-600	Best	1	6	Dims down to 1%
		Lumea	LGCL-600	Best	1	6	Dims down to 1%
		Divva	DV-600	Best	1	6	Dims down to 1%
		SkyLark	S-600	Best	1	6	Dims down to 1%
	Legrand	Maestro	MAW-600	Bad	4	6	Dims down to 1%
		Titan	CD703-PW	Bad	4	6	Dims down to 1%
		Harmony	D703-PTC	Bad	4	6	Dims down to 1%
		Harmony	H703-PTC	Bad	4	6	Dims down to 1%
CFL/LED	Leviton	IlumaTech	IPL06	Best	1	6	Dims down to 1%
		Sureslide	6674	Best	1	6	Dims down to 1%
		Decora	6672	Best	1	6	Dims down to 1%
	Lutron	Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 1%
		SkyLark	CTCL-153	Best	1	6	Dims down to 1%
		Sunnata	STCL - 153	Best	1	6	Dims down to 1%
		Divva	DVCL-153PL	Best	1	6	Dims down to 1%
		Maestro	MACL-153MLH	Best	1	6	Dims down to 1%
		SkyLark	SCL-153P	Best	1	6	Dims down to 1%
		Toggler	TGCL-153PH	Best	1	6	Dims down to 1%
	Legrand	Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 1%
		Harmony	DCL453-PTC	Best	1	6	Dims down to 1%
		Radiant	RHCL453PW	Best	1	6	Dims down to 1%
		Adorne Paddle	ADPD453LM2	Best	1	6	Dims down to 1%
Electronic Low Voltage	Leviton	Vizia	VPE04	Good	1	6	Not smooth dimming LE with 1-6
		IlumaTech	IPE04	Bad	1	6	Dims down to 20%, not smooth dimming at LE 1-6
		Decora	6615-P	Bad	1	6	Dims down to 40%, not smooth dimming at LE 1-6
	Lutron	SkyLark Countour	CTELV-303P	Good	1	6	Dims down to 1%, not smooth dimming at LE 1-6
		Divva	DVELV-300P	Good	1	6	Dims down to 1%, not smooth dimming at LE 1-6
		Maestro	MAELV-600	Good	1	6	Dims down to 1%, not smooth dimming at LE 1-6
		SkyLark	SELVB-300P	Good	1	6	Dims down to 1%, not smooth dimming at LE 1-6
		VIERTI	VTEL-600M-W	Good	1	6	Dims down to 1%, not smooth dimming at LE 1-6
	Legrand	Scene Director	SCELV	Bad	1	6	Flickering with 1-5
	Magnetic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6
Decora			6613-P	Best	1	6	Dims down to 1%
Lutron		Maestro	MALV-600	Not compatible	1	6	Not turn on with 1-6
		Harmony	DLV703-PW	Good	1	6	Dims down to 1%, flickering at LE with 1
Legrand	Titan	CDLV703-PW	Good	3	6	Dims down to 1%	
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 3%
	Leviton	Decora Smart Z-Wave Technology	DZGHD	Best	1	6	Dims down to 3%
	Leviton	Decora Smart WiFi Technology	DW1KD	Best	1	6	Dims down to 3%
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims down to 1%
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims down to 1%
GE	Z WAVE	ZW3005	Best	1	6	Dims down to 1%	
Universal	Legrand	Adorne Softap	ADTP703TU	Good	3	6	Dims down to 6%
		Miro Decorator	DRD4-W	Bad	1	6	Flickering with 1-5
		Harmony	H703PTUTC	Good	3	6	Dims down to 7%
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 1%
	Cooper	Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 1%
		Decorator	DAL06P-C2-K-L	Good	2	6	Dims down to 1%
		Skye	SAL06P-W-K-L	Good	2	6	Dims down to 1%

*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	
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 (H.E.) 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.
Low End (L.E.) Dead Travel	

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