



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:** 776725 776726  
**Ordering Code:** LED5T9/27K/7/FIL/F/3 LED5T9/30K/7/FIL/F/3  
**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	IllumaTech	IPI06	Good	1	6	Minor flickering at LE with 1-6
		SureSlide	6633-P	Good	1	6	Minor flickering at LE with 1-6
		Vizia	VPI06-1LZ	Bad	1	6	Minor flickering at LE with 1-6, flickering with 2
	Lutron	Toggle	TG-600	Good	1	6	Minor flickering at LE with 1-6
		Lumea	LGCL-600	Good	1	6	Minor flickering at LE with 1-6
		Divi	DV-600	Good	1	6	Minor flickering at LE with 1-6
		Skylark	S-600	Good	1	6	Minor flickering at LE with 1-6
		Maestro	MAW-600	Good	4	6	Minor flickering at LE with 1-6
	Legrand	Titan	CD703-PW	Good	4	6	Minor flickering at LE with 1-6
		Harmony	D703-PTC	Good	4	6	Minor flickering at LE with 1-6
		Harmony	H703-PTC	Good	4	6	Minor flickering at LE with 1-6
CFL/LED	Leviton	IllumaTech	IPL06	Good	1	6	Minor flickering at LE with 1-6
		Sureslide	6674	Good	1	6	Minor flickering at LE with 1-6
		Decora	6672	Good	1	6	Minor flickering at LE with 1-6
	Lutron	Decora Slide	DSL06-1LZ	Good	1	6	Minor flickering at LE with 1-6
		Skylark	CTCL-153	Best	1	6	Dims down to 1%
		Sunnata	STCL-153	Best	1	6	Dims down to 1%
		Divi	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%
		Toggle	TGCL-153PH	Best	1	6	Dims down to 1%
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 1%
	Legrand	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	Minor flickering at LE with 1-6
		IllumaTech	IPE04	Bad	1	6	Not smooth dimming
		Decora	6615-P	Bad	1	6	No dimming range
	Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 1%
		Divi	DVELV-300P	Best	1	6	Dims down to 1%
		Maestro	MAELV-600	Best	1	6	Dims down to 1%
		Skylark	SELVB-300P	Best	1	6	Dims down to 1%
		VIERTI	VTCL-600M-W	Best	1	6	Dims down to 1%
	Legrand	Scene Director	SECLV	Not compatible	1	6	Flickering at HE with 1-6
	Magnetic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6
Decora			6613-P	Good	2	6	Dims down to 1%
Lutron		Maestro	MALV-600	Not compatible	1	6	Not turn on with 1-6
		Harmony	DLV703-PW	Good	2	6	Dims down to 1%
Legrand		Titan	CDLV703-PW	Bad	3	6	Minor flickering at LKE with 3-6
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 1%
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims down to 1%
	Leviton	Decora Smart WiFi Technology	DW1KD	Best	1	6	Dims down to 1%
	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 SoftTap	ADTP703TU	Bad	3	6	Flashing at HE with 3-6
		Miro Decorator	DRD4-W	Good	1	6	Minor flickering at LE with 1-6
		Harmony	H703PTUC	Bad	3	6	flickering LE with 3-6
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 1%
	Cooper	Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 1%
		Decorator	DAL06P-CZ-K-L	Good	1	6	Minor flickering at LE with 1-6
		Skye	SAL06P-W-K-L	Good	1	6	Minor flickering at LE with 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	
<b>Not Compatible</b>	One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.
<b>Bad</b>	One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.
<b>Good</b>	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.
<b>Best</b>	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.
<b>High End (H.E.) Dead Travel</b>	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.
<b>Low End (L.E.) Dead Travel</b>	

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