



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: Filaments: Fully Compatible Dimming
Item Number: 776801
Ordering Code: LED5ST18/22K/FIL-NOS/3

Lamps per Dimmer

	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IllumaTech	IPI06	Best	1	6	Dims down to 20%
		SureSlide	6633-P	Best	1	6	Dims down to 1%
		Vizia	VPI06-1LZ	Good	2	6	Dims down to 8%
	Lutron	Toggler	TG-600	Good	1	6	Dims down to 8%, it is flickering when the dimmer is sliding
		Diva	DV-600	Best	1	6	Dims down to 1%
		Skylark	S-600	Best	1	6	Dims down to 1%
		Maestro	MAW-600	Good	2	6	Dims down to 3%
		Titan	CD703-PW	Good	1	6	Dims down to 25%
	Legrand	Harmony	D703-PTC	Best	1	6	Dims down to 1%
		Harmony	H703-PTC	Best	1	6	Dims down to 1%
CFL/LED	Leviton	IllumaTech	IPL06	Best	1	6	Dims down to 1%
		Sureslide	6674	Best	1	6	Dims down to 10%
		Decora	6672	Best	1	6	Dims down to 6%
	Lutron	Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 10%
		Skylark	CTLCL-153P	Best	1	6	Dims down to 1%
		Diva	DVCL-153PL	Best	1	6	Dims down to 1%
		Maestro	MAEL-153MLH	Best	1	6	Dims down to 5%
		Skylark	SCL-153P	Best	1	6	Dims down to 1%
		Toggler	TGCL-153PH	Best	1	6	Dims down to 1%
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 3%
		Harmony	DCL453-PTC	Good	1	6	Dims down to 6%, minor flicker at HE with 1
	Legrand	Harmony	HCL453PTC	Good	1	6	Dims down to 14%, minor flicker at HE with 1
		Adorne Paddle	ADPD453LM2	Bad	1	6	Dims down to 40%
Electronic Low Voltage	Leviton	Vizia	VPE04	Best	1	6	Dims down to 15%
		IllumaTech	IPE04	Best	1	6	Dims down to 10%
		Decora	6615-P	Bad	1	6	Dims down to 10%
	Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 10%
		Diva	DVELV-300P	Best	1	6	Dims down to 10%
		Maestro	MAELV-600	Best	1	6	Dims down to 10%
		Skylark	SELVB-300P	Best	1	6	Dims down to 10%
		VIERTI	VTEL-600M-W	Best	1	6	Dims down to 10%
		Scene Director	SCELV	Bad	1	6	Dims down to 30%
Magentic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6	Dims down to 8%
		Decora	6613-P	Best	1	6	Dims down to 5%
	Lutron	Maestro	MALV-600	Good	2	6	Dims down to 8%
		Harmony	DLV703-PW	Best	1	6	Dims down to 1%
	Legrand	Titan	CDLV703-PW	Good	1	6	Dims down to 20%, flicker at HE with 1
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	ODMX1-BLZ	Best	1	6	Dims down to 20%
	Leviton	Decora Smart Z-Wave Technology	OZ6HD	Best	1	6	Dims down to 15%
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims down to 13%
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims down to 7%
	Legrand	Adorne touch Wi-Fi TRU Universal	ADTH700RMTUW1				
	Legrand	Adorne Sof Tap Wi-Fi TRU Universal	ADTP700RMTUW1				
	GE	Z WAVE	ZW300S	Best	1	6	Dims down to 1%
Universal	Legrand	Adorne SoftTap	ADTP703TU	Good	1	6	Dims down to 25%
		Miro Decorator	DRD4-W	Best	1	6	Dims down to 1%
		Harmony	H703PTUTC	Bad	1	6	Dims down to 35%
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 1%
		Adorne Touch	ADTH700MMTUW2	Best	1	6	Dims down to 1%
		Decorator	DALD6P-C2-K-L	Good	1	6	Dims down to 1%, minor flicker at LE with 1-6
	Cooper	Skye	SALD6P-W-K-L	Good	1	6	Dims down to 1%, minor flicker 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	
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	None 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 may be present.
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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