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: 776745 776746
Ordering Code: LED13ST18/27K/FIL/3/JA8 LED13ST18/30K/FIL/3/JA8
Item Number:
Ordering Code:

	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum (Lamps per Dimmer)	Maximum Tested* (Lamps per Dimmer)	Notes
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IllumaTech	IPI06	Best	1	6	Dims down to 5%
		SureSlide	6633-P	Best	1	6	Dims down to 1%
		Vizia	VPI06-1LZ	Best	1	6	Dims down to 4%
	Lutron	Toggler	TG-600	Best	1	6	Dims down to 3%
		Lumea	LGCL-600	Best	1	6	Dims down to 3%
		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 5%, minor flickering at LE with 2-6
	Legrand	Titan	CD703-PW	Best	1	6	Dims down to 9%
		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 5%
		Decora	6672	Best	1	6	Dims down to 2%
		Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 5%
	Lutron	Skylark	CTCL-153	Best	1	6	Dims down to 1%
		Sunnata	STCL - 153	Best	1	6	Dims down to 1%
		Diva	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%
		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	Good	1	6	Dims down to 20%
Electronic Low Voltage	Leviton	Vizia	VPE04	Best	1	6	Dims down to 4%
		IllumaTech	IPE04	Good	1	6	Dims down to 3%, not smooth dimming
		Decora	6615-P	Bad	1	6	Dims down to 28%
	Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 4%
		Diva	DVELV-300P	Best	1	6	Dims down to 4%
		Maestro	MAELV-600	Best	1	6	Dims down to 3%
		Skylark	SELVB-300P	Best	1	6	Dims down to 4%
		VIERTI	VTEL-600M-W	Best	1	6	Dims down to 5%
	Legrand	Scene Director	SCELV	Good	1	6	Dims down to 15%
Magnetic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6	Dims down to 9%
		Decora	6613-P	Best	1	6	Dims down to 1%
	Lutron	Maestro	MALV-600	Not compatible	1	6	Not turning on with 1-6
	Legrand	Harmony	DLV703-PW	Best	1	6	Dims down to 1%
		Titan	CDLV703-PW	Best	1	6	Dims down to 7%
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 8%
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Not compatible	1	6	No dimming range
	Leviton	Decora Smart WiFi Technology	DW1KD	Not compatible	1	6	No dimming range
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Good	1	6	Dims down to 16%
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Good	1	6	Dims down to 20%
	GE	Z WAVE	ZW3005	Best	1	6	Dims down to 1%
Universal	Legrand	Adorne SofTap	ADTP703TU	Good	1	6	Dims down to 15%
		Miro Decorator	DRD4-W	Not compatible	1	6	Flickering full range
		Harmony	H703PTUTC	Good	1	6	Dims down to 15%
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 1%
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 1%
	Cooper	Decorator	DAL06P-C2-K-L	Best	1	6	Dims down to 1%
		Skye	SAL06P-W-K-L	Best	1	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 **Low End (L.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.

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