



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: 776785
Ordering Code: LED1S14827K/FIL/PL
Item Number:
Ordering Code:

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	Not compatible	1	6	No dimming range
		SureSlide	6633-P	Not compatible	1	6	No dimming range
		Vizia	VPI06-1LZ	Not compatible	1	6	No dimming range
	Lutron	Toggle	TG-600	Not compatible	1	6	No dimming range
		Lumea	LGCL-600	Not compatible	1	6	No dimming range
		Diva	DIV-600	Not compatible	1	6	No dimming range
		Skylark	S-600	Not compatible	1	6	No dimming range
		Maestro	MAW-600	Not compatible	1	6	No dimming range
	Legrand	Titan	CD703-PW	Not compatible	1	6	No dimming range
		Harmony	D703-PTC	Not compatible	1	6	No dimming range
CFL/LED	Leviton	IllumaTech	IPL06	Not compatible	1	6	No dimming range
		Sureslide	6674	Not compatible	1	6	No dimming range
		Decora	6672	Not compatible	1	6	No dimming range
		Decora Slide	DSL06-1LZ	Not compatible	1	6	No dimming range
	Lutron	Skylark	CTCL-153	Not compatible	1	6	No dimming range
		Sunnata	STCL - 153	Not compatible	1	6	No dimming range
		Diva	DVCL-153PL	Not compatible	1	6	No dimming range
		Maestro	MACL-153MLH	Not compatible	1	6	No dimming range
		Skylark	SCL-153P	Not compatible	1	6	No dimming range
		Toggle	TGCL-153PH	Not compatible	1	6	No dimming range
		Radio RA	RA2RR-6CL-PD	Not compatible	1	6	No dimming range
		Harmony	DCL453-PTC	Not compatible	1	6	No dimming range
	Legrand	Radiant	RHCL453PW	Not compatible	1	6	No dimming range
		Adorne Paddle	ADPD453LM2	Not compatible	1	6	No dimming range
Electronic Low Voltage	Leviton	Vizia	VPE04	Good	1	6	Dims down to 10%
		IllumaTech	IPE04	Good	1	6	Dims down to 10%
		Decora	6615-P	Bad	1	6	Dims down to 35%
	Lutron	Skylark Countour	CTELV-303P	Good	1	6	Dims down to 10%
		Diva	DVELV-300P	Good	1	6	Dims down to 10%
		Maestro	MAELV-600	Good	1	6	Dims down to 10%
		Skylark	SELVB-300P	Good	1	6	Dims down to 10%
		VIERTI	VTEL-600M-W	Good	1	6	Dims down to 10%
	Legrand	Scene Director	SCELV	Bad	1	6	No dimming range
Magnetic Low Voltage	Leviton	Vizia	VPM-06	Not compatible	1	6	No dimming range
	Lutron	Decora	6613-P	Not compatible	1	6	No dimming range
		Maestro	MALV-600	Not compatible	1	6	No dimming range
	Legrand	Harmony	DLV703-PW	Not compatible	1	6	No dimming range
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Not compatible	1	6	Not turn off with 1-6
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Not compatible	1	6	Not turn off with 1-6
	Leviton	Decora Smart WiFi Technology	DW1KD	Not compatible	1	6	Not turn off with 1-6
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Not compatible	1	6	No dimming range
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Not compatible	1	6	No dimming range
	GE	Z WAVE	ZW3005	Good	1	6	Dims down to 5%
Universal	Legrand	Adorne SoftTap	ADTP703TU	Not compatibl	1	6	No dimming range
		Miro Decorator	DRD4-W	Not compatible	1	6	No dimming range
		Harmony	H703PTUTC	Not compatible	1	6	No dimming range
		Adorne Whisper	ADWR700MMTUW2	Not compatible	1	6	No dimming range
	Cooper	Adorne Touch	ADTH700MMTUM2	Not compatible	1	6	No dimming range
		Decorator	DAL06P-C2-K-L	Not compatible	1	6	No dimming range
		Skye	SAL06P-W-K-L	Not compatible	1	6	No dimming range

*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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