



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:** 776696 776697  
**Item Number:** LED7G25/27K/FIL/M/D/B LED7G25/30K/FIL/M/D/B  
**Ordering Code:**  
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	Manufacturer	Product	Model Number	Overall Rating	Lamps per Dimmer		Notes	
					Recommended Minimum	Maximum Tested*		
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	illumatech	IPI06	Best	1	6	Dims down to 1% with 1-6	
		SureSlide	6633-P	Best	1	6	Dims down to 1% with 1-6	
		Vizia	VPI06-1LZ	Good	2	6	Dims down to 1% with 1-6, minor flickering at Med with 1-2	
	Lutron	Toggler	TG-600	Good	1	6	Dims down to 1% with 1-6, minor flickering at LE to HE with 1-6	
		Diva	DV-600	Best	1	6	Dims down to 1% with 1-6	
		Skylark	S-600	Best	1	6	Dims down to 1% with 1-6	
		Maestro	MAW-600	Good	4	6	Dims down to 1% with 4-6	
	Legrand	Titan	CD703-PW	Good	1	6	Dims down to 1% with 1-6, flickering at LE with 1-2	
		Harmony	D703-PTC	Good	1	6	Dims down to 1% with 1-6, flickering at LE & HE with 1	
		Harmony	H703-PTC	Good	1	6	Dims down to 1% with 1-6, flickering at Med & HE with 1	
	CFL/LED	Leviton	illumatech	IPL06	Best	1	6	Dims down to 1% with 1-6
			Sureslide	6674	Best	1	6	Dims down to 1% with 1-6
Decora			6672	Best	1	6	Dims down to 1% with 1-6	
Decora Slide			DSL06-1LZ	Best	1	6	Dims down to 1% with 1-6	
Lutron		Skylark	CTCL-153	Best	1	6	Dims down to 1% with 1-6	
		Diva	DVCL-153PL	Best	1	6	Dims down to 1% with 1-6	
		Maestro	MAEL-153MLH	Best	1	6	Dims down to 1% with 1-6	
		Skylark	SCL-153P	Best	1	6	Dims down to 1% with 1-6	
		Toggler	TGCL-153PH	Best	1	6	Dims down to 1% with 1-6	
Legrand		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 1% with 1-6	
		Harmony	DCL453-PTC	Best	1	6	Dims down to 1% with 1-6	
		Harmony	HCL453PTC	Best	1	6	Dims down to 1% with 1-6	
		Adorne Paddle	ADPD453LM2	Best	1	6	Dims down to 6% with 1-6	
Electronic Low Voltage	Leviton	Vizia	VPE04	Best	1	6	Dims down to 1% with 1-6	
		illumatech	IPE04	Best	1	6	Dims down to 1% with 1-6	
		Decora	6615-P	Best	1	6	Dims down to 4% with 1-6	
	Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 1% with 1-6	
		Diva	DVELV-300P	Best	1	6	Dims down to 1% with 1-6	
		Maestro	MAELV-600	Best	1	6	Dims down to 1% with 1-6	
		Skylark	SELVB-300P	Best	1	6	Dims down to 1% with 1-6	
		VIERTI	VTEL-600M-W	Best	1	6	Dims down to 1% with 1-6	
		Scene Director	SECELV	Best	1	6	Dims down to 3% with 1-6	
	Magentic Low Voltage	Leviton	Vizia	VPM-06	Good	1	6	Dims down to 1% with 1-6, flickering at HE with 1, flickering at Med with 2
			Decora	6613-P	Best	1	6	Dims down to 1% with 1-6
		Lutron	Maestro	MALV-600	Bad	5	6	Dims down to 1% with 5 up
Harmony			DLV703-PW	Good	1	6	Dims down to 1% with 1-6, flickering at Med with 1	
Legrand		Titan	CDLV703-PW	Good	1	6	Dims down to 1% with 1-6, flickering at LE with 1	
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 1% with 1-6	
	Leviton	Decora Smart Z-Wave Technology	D26HD	Best	1	6	Dims down to 1% with 1-6	
	Leviton	Decora Smart WiFi Technology	DW1KD	Best	1	6	Dims down to 3% with 1-6	
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims down to 1% with 1-6	
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Good	1	6	Dims down to 1% with 1-6, Minor flickering at LE with 1-6	
	GE	Z WAVE	ZW3005	Best	1	6	Dims down to 1% with 1-6	
Universal	Legrand	Adorne SoftTap	ADTP703TU	Best	1	6	Dims down to 1% with 1-6	
		Miro Decorator	DRD4-W	Best	1	6	Dims down to 1% with 1-6	
		Harmony	H703PTUTC	Best	1	6	Dims down to 15% with 1-6	
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 1% with 1-6	
	Cooper	Adorne Touch	ADTH700MMTUW2	Best	1	6	Dims down to 1% with 1-6	
		Decorator	DAL06P-C2-K-L	Best	1	6	Dims down to 1% with 1-6	
		Skye	SAL06P-W-K-L	Best	1	6	Dims down to 1% 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>	
<b>Low End (L.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.

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