



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:** 773301  
**Ordering Code:** LED12RECIBOXDL/4/SCCT/827-850/WHRD/D  
**Item Number:**  
**Ordering Code:**

	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	Good	1	6	Minor flickering at LE with 1-6
		SureSlide	6633-P	Best	1	6	Dims down to 1%
		Vizia	VPI06-1LZ	Good	3	6	Dims down to 1%
	Lutron	Toggler	TG-600	Best	1	6	Dims down to 1%
		Lumea	LGCL-600	Best	1	6	Dims down to 1%
		Diva	DV-600	Good	1	6	Off at LE with 1-6
		Skylark	S-600	Good	1	6	Off at LE with 1-6
		Maestro	MAW-600	Good	4	6	Dims down to 1%
	Legrand	Titan	CD703-PW	Good	1	6	Minor flickering at MID with 1-6, dims down to 10%
		Harmony	D703-PTC	Good	1	6	Off at LE with flickering with 1-6
Harmony		H703-PTC	Good	1	6	Off at LE with 1	
CFL/LED	Leviton	IllumaTech	IPL06	Good	1	6	Off at LE with 1
		Sureslide	6674	Best	1	6	Dims down to 1%
		Decora	6672	Best	1	6	Dims down to 1%
		Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 1%
	Lutron	Skylark	CTCL-153	Best	1	6	Dims down to 1%
		Sunnata	STCL-153	Best	1	6	Dims down to 3%
		Diva	DVCL-153PL	Bad	1	6	It turn on with a flash with 3-6
		Maestro	MACL-153MLH	Best	1	6	Dims down to 1%
		Skylark	SCL-153P	Bad	1	6	It turn on with a flash with 3-6
		Toggler	TGCL-153PH	Best	1	6	Dims down to 1%
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 1%
		Harmony	DCL453-PTC	Best	1	6	Dims down to 1%
	Legrand	Radiant	RHCL453PW	Best	1	6	Dims down to 1%
		Adorne Paddle	ADPD453LM2	Good	1	6	Dims down to 10%
		Electronic Low Voltage	Leviton	Vizia	VPE04	Best	1
IllumaTech	IPE04			Good	1	6	It slide with no smooth dimming, dims down to 5%
Decora	6615-P			Bad	1	6	Only dims down to 25%
Lutron	Skylark Countour		CTELV-303P	Best	1	6	Dims down to 5%
	Diva		DVELV-300P	Best	1	6	Dims down to 5%
	Maestro		MAELV-600	Best	1	6	Dims down to 5%
	Skylark		SELVB-300P	Best	1	6	Dims down to 5%
	VIERTI		VTEL-600M-W	Best	1	6	Dims down to 5%
Legrand	Scene Director		SCELV	Good	1	6	dims down to 15%, Flickering at HE with 1
Magnetic Low Voltage	Leviton		Vizia	VPM-06	Good	3	6
		Decora	6613-P	Good	1	6	Off at LE with 1, dims down to 1%
	Lutron	Maestro	MALV-600	Not compatible	1	6	Not turn on with 1-6
		Harmony	DLV703-PW	Good	1	6	Off at LE with 1, dims down to 1%
	Legrand	Titan	CDELV703-PW	Best	1	6	Dims down to 5%
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 5%
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims down to 5%
	Leviton	Decora Smart WiFi Technology	DW1KD	Best	1	6	Dims down to 5%
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims down to 3%
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Bad	1	6	Flash with 3-6
	GE	Z WAVE	ZW3005	Best	1	6	dims down to 1%
Universal	Legrand	Adorne SoftTap	ADTP703TU	Best	1	6	Dims down to 10%
		Miro Decorator	DRD4-W	Bad	1	6	Dims down to 1%, ghosting with 1
		Harmony	H703PTUTC	Good	1	6	Dims down to 15%
		Adorne Whisper	ADWR700MMTUM2	Best	1	6	Dims down to 1%
	Cooper	Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 1%
		Decorator	DAL06P-C2-K-L	Bad	1	6	Dims down to 1%, flickering at MID with 1-6
		Skye	SAL06P-W-K-L	Bad	1	6	Dms down to 1%, flickering at MID 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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