



145 West Commercial Ave. Morristown, NJ 07970

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:	776626	776627	776628	776629	776612
Item Number:	776626	776627	776628	776629	776612
Ordering Code:	LED5811/27K/FL/E12/3	LED5811/30K/FL/E12/3	LED5CA10/27K/FL/E12/3	LED5CA10/30K/FL/E12/3	LED4G16/27K/FL/M/3
Item Number:	776887	776888			
Ordering Code:	LED5811/27K/FL/M/3	LED5811/30K/FL/M/3			

	Manufacturer	Product	Model Number	Overall Rating	Lamps per Dimmer		
					Recommended Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IlumaTech	PI06	Best	1	6	
		SureSlide	6633-P	Best	1	6	
		Vizia	VP06-1LZ	Good	2	6	
	Lutron	Toggle	TG-600	Best	1	6	
		Divi	DV-600	Best	1	6	
		SkyLark	S-600PH	Best	1	6	
		Maestro	MAW-600	Good	4	6	
		Titan	CD703-PW	Good	4	6	
	Legrand	Harmony	D703-PTC	Good	1	6	
		Harmony	H703-PTC	Good	1	6	
	CFL/LED	Leviton	IlumaTech	PI06	Good	1	6
			SureSlide	6674	Good	1	6
Decora			6672	Best	1	6	
Lutron		SkyLark	CTCL-153	Best	1	6	
		Divi	DVCL-153PL	Good	1	6	
		Maestro	MAACL-153MLH	Best	1	6	
		SkyLark	SCL-153P	Best	1	6	
		Toggle	TGCL-153PH	Good	1	6	
		Radio RA	RA2R-6CL-PO	Best	1	6	
Legrand		Harmony	DCL453-PTC	Good	2	6	
		Harmony	HCL453PTC	Good	2	6	
		Adorne Paddle	ADPD453LM2	Good	2	6	
Electronic Low Voltage		Leviton	Vizia	VPED4	Good	1	6
			IlumaTech	IPED4	Good	1	6
			Decora	6615-P	Good	1	6
	Lutron	SkyLark Countour	CTELV-303P	Good	1	6	
		Divi	DVELV-300P	Good	1	6	
		Maestro	MAELV-600	Good	1	6	
		SkyLark	S1LVB-300P	Good	1	6	
		WERTI	WTEL-600M-W	Good	1	6	
	Legrand	Scene Director	SCELV	Good	1	6	
	Magnetic Low Voltage	Leviton	Vizia	VPM-06	Good	3	6
Decora			6613-P	Good	1	6	
Lutron		Maestro	MALV-600	Bad	5	6	
		Harmony	DVLV703-PW	Good	1	6	
Titan		CDLV703-PW	Good	1	6		
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Good	1	6	
	Leviton	Decora Smart Wi-Fi	DXHD-1BZ	N/A			
	Insteon	SwitchLin Remote Control dimmer		N/A			
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Good	1	6	
	Legrand	Adorne touch Wi-Fi TRU Universal	ADTH700RMTUW1	N/A			
	Legrand	Adorne Sof Tap Wi-Fi TRU Universal	ADTP700RMTUW1	N/A			
	GE	Z WAVE	ZW3005	Good			
Universal	Legrand	Adorne SoftTap	ADTP703TU	Best	1	6	
		Miro Decorator	DRD4-W	Good	1	6	
		Harmony	H703PTUTC	Best	1	6	
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	
		Adorne Touch	ADTH700MMTUW2	Best	1	6	
	Cooper	Decorator	DAL06P-C3-K-L	Good	1	6	
	Shye	SAL06P-W-K-L	Good	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	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 not considered "pop-on".
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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Notes

- Dims down to 0.1%
- Dims down to 0.1%
- Dims down to 0.1%, minor flicker with 1-6
- Dims down to 0.1%
- Dims down to 0.1%
- Dims down to 0.1%
- Dims down to 0.2%
- Dims down to 0.1%, flicker at LE with 4-5
- Dims down to 0.1%, flicker at Med with 1-3
- Dims down to 0.1%, flicker at HE with 1

- Dims down to 0.1%, minor flicker at LE with 1-4
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 0.1%
- Dims down to 0.1%
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 0.1%
- Dims down to 0.1%
- Dims down to 0.1%
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 0.1%
- Dims down to 0.1%, minor flicker at LE & Med with 1 & Med1-2
- Dims down to 0.1%
- Dims down to 0.1%

- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 10%, minor flicker at LE with 1-6
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 0.1%, minor flicker at LE with 1-6
- Dims down to 10%, minor flicker at LE with 1-6
- Dims down to 10%, minor flicker at LE with 1-6

- Dims down to 1%, flicker at HE with 1-3
- Dims down to 1%, flicker at HE with 1-3
- Dims down to 1%
- Dims down to 10%, flicker at LE with 1-6
- Dims down to 10%, flicker at LE with 1-6

- Dims down to 0.1%, minor flicker at LE with 1-6

- Dims down to 0.1%, minor flicker at LE with 1-6

- Dims down to 10%, minor flicker at LE with 2-6

- Dims down to 1%
- Dims down to 1%, flicker at LE with 1-3
- Dims down to 1%
- Dims down to 0.1%
- Dims down to 0.1%
- Dims down to 1%, minor flicker at LE & Med with 1-6
- Dims down to 1%, minor flicker at LE & Med with 1-6



vel are minor and most of the time not visible. Minor audible noise.

