

Dimmer Compatibility Guide

Product Family Name: Item Number: 776825

Ordering Code: LED4A15/27K/FIL/E12/3

Item Number: Ordering Code:

						Lamps per l	Dimmer	
	Manufacturer		Product	Model Number	Overall Rating	Recommended	Maximum	Notes
						Minimum	Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	а	IllumaTech	IPI06	Best	1	6	
		ь	SureSlide	6633-P	Bad	2	6	Not compatible with 1, not smooth with 2
		С	Vizia	VPI06-1LZ	Good	1	6	Not smooth with 1
	Lutron	d	Toggler	TG-600	Best	1	6	Dims to <1%
			Lumea	LGCL-600	Best	1	6	
			Diva	DV-600	Best	1	6	
			Skylark	S-600	Best	1	6	
			Maestro	MAW-600	Not Compatible	6	6	Not compatible w/ <6
	Legrand		Titan	CD703-PW	Not Compatible	4	6	Not compatible w/ <4
			Harmony	D703-PTC	Bad	11	6	Not smooth <4, Not compatible w/ 1
		k	Harmony	H703-PTC	Not Compatible	5	6	Not smooth <4, not compatible <3
	Leviton	-1	IllumaTech	IPL06	Good	1	6	LE dead travel, delay while adjusting on LE
CFL/LED		m	Sureslide	6674	Best	1	6	, , ,
		n	Decora	6672	Best	1	6	
		0	Decora Slide	DSL06-1LZ	Good	1	6	LE dead travel, delay while adjusting on LE
	Lutron Legrand		Skylark	CTCL-153	Good	1		Slight flicker while adjusting, dead travel on LE
			Diva	DVCL-153PL	Good	1	6	Slight flicker while adjusting, dead travel on LE
			Maestro	MACL-153MLH	Best	1	6	
			Skylark	SCL-153P	Best	1	6	Dims to <1%
			Toggler	TGCL-153PH	Best	1	6	Dims to <1%
			Radio RA	RA2RR-6CL-PD	Best	1	6	
			Harmony	DCL453-PTC	Good	1	6	Dims to <1%, not smooth
			Harmony	HCL453PTC	Good	1	6	Not smooth
		Х	Adorne Paddle	ADPD453LM2	Best	1	6	Dims to 5%
Electronic Low Voltage	Leviton	У	Vizia	VPE04	Good	1	6	Not smooth
			IllumaTech	IPE04	Not Compatible		6	
			Decora	6615-P	Not Compatible		6	
	Lutron		Skylark Countour	CTELV-303P	Best	1	6	
			Diva	DVELV-300P	Best	1	6	
			Maestro	MAELV-600	Best	1	6	
			Skylark	SELVB-300P	Best	1	6	
			VIERTI	VTEL-600M-W	Best	1	6	
	Legrand	ag	Scene Director	SCELV	Not Compatible	1	6	Heavy flicker @ MAX with all quantities,
Magnetic Low Voltage	Leviton	ah	Vizia	VPM-06	Good	1	6	95% at MAX w/1
		ai	Decora	6613-P	Good	1	6	Light flicker @ MAX w/1
	Lutron		Maestro	MALV-600	Not Compatible		6	
			Harmony	DLV703-PW	Best	1	6	
	Legrand		Titan	CDLV703-PW	Bad	3	6	Not smooth <3, not compatible w/ 1
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Smart Dimmer	Leviton		Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims to 5%
	Leviton	_	Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	
	Leviton		Decora Smart WiFi Technology	DW1KD	Best	1	6	
	Lutron	ap	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Bad	1	6	Not smooth <5, flickers @ MAX <3
	Lutron	ac	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims to 5%
	GE	aı	Z WAVE	ZW3005	Best	1	6	
	Legrand							N
Universal			Adorne SofTap	ADTP703TU	Bad	1	6	Not compatible w/ 1, not smooth
			Miro Decorator	DRD4-W	Best Not Compatible	1	6	
			Harmony Adams Minimas	H703PTUTC	Not Compatible Bad	1	6	1909/ @ MAY not amouth
			Adorne Whisper Adorne Touch	ADWR700MMTUW2				80% @ MAX, not smooth
	Cooper	_		ADTH700MMTUM2	Good	1	6	80% @ MAX
		a	Decorator	DAL06P-C2-K-L	Good	1	6	LE dead travel (20%),
·	Cooper	-	Skye	SAL06P-W-K-L				

*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	Description			
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 move 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 (HE) Dead Travel Low End (LE) 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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