



Dimmer Compatibility Guide

PLEASE NOTE: Compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment. Actual results may vary.

Tested Unit Item Number: 776953
Tested Unit Ordering Code: LED2A19/27K/FIL/M/3

	Manufacturer	Product	Model Number	Overall Rating	Lamps per Dimmer		Notes
					Recommended Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	a IllumaTech	IPI06	Best	1	6	Dims completely
		b SureSlide	6633-P	Best	1	6	Dims completely
		c Vizia	VPI06-1LZ	Bad	2	6	Not compatible with 1, dims completely
	Lutron	d Toggler	TG-600	Best	1	6	Dims completely
		e Lumea	LGCL-600	Best	1	6	Dims completely
		f Diva	DV-600	Best	1	6	Dims completely
		g Skylark	S-600	Not Compatible		6	
		h Maestro	MAW-600	Not Compatible		6	
	Legrand	i Titan	CD703-PW	Not Compatible		6	
		j Harmony	D703-PTC	Not Compatible		6	
		k Harmony	H703-PTC	Not Compatible		6	
CFL/LED	Leviton	l IllumaTech	IPL06	Good	1	6	LE dead travel (20%), dims completely
		m Sureside	6674	Good	1	6	Delay in operation, HE dead travel (15%)
		n Decora	6672	Best	1	6	Dims completely
		o Decora Slide	DSL06-1LZ	Best	1	6	Dims completely
	Lutron	p Skylark	CTL-153	Good	1	6	Not compatible with 1, dims completely
		q Diva	DVCL-153PL	Best	1	6	Dims completely
		r Maestro	MACL-153MLH	Best	1	6	Dims completely
		s Skylark	SCL-153P	Best	1	6	Dims completely
		t Toggler	TGCL-153PH	Best	1	6	Dims completely
		u Radio RA	RA2RR-6CL-PD	Best	1	6	Dims completely
		v Harmony	DCL453-PTC	Bad	2	6	Not compatible with 1, dims to 1%
	Legrand	w Harmony	HCL453PTC	Bad	2	6	Not compatible with 1, dims to 1%
		x Adorne Paddle	ADPD453LM2	Good	1	6	HE dead travel 15%, dims to 6%
Electronic Low Voltage	Leviton	y Vizia	VPE04	Best	1	6	Dims completely
		z IllumaTech	IPE04	Not Compatible		6	
		aa Decora	6615-P	Not Compatible		6	
	Lutron	ab Skylark Countour	CTELV-303P	Good	1	6	80% at MAX with 1, dims completely
		ac Diva	DVELV-300P	Best	1	6	Dims completely
		ad Maestro	MAELV-600	Good	1	6	90% at MAX with 1
		ae Skylark	SELVB-300P	Best	1	6	Dims completely
		af VIERTI	VTLE-600M-W	Best	1	6	Dims completely
	Legrand	ag Scene Director	SCELV	Good	1	6	Not smooth, flickers while dimming, dims completely
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Not Compatible		6	
		ai Decora	6613-P	Bad	2	6	80% at MAX with 1, dims completely
	Lutron	aj Maestro	MALV-600	Not Compatible		6	
		ak Harmony	DLV703-PW	Bad	2	6	80% at MAX with 1, dims completely
	Legrand	al Titan	CDLV703-PW	Not Compatible		6	
Smart Dimmer	Leviton	am Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims completely
	Leviton	an Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims completely
	Leviton	ao Decora Smart WiFi Technology	DW1KD	Best	1	6	Dims completely
	Lutron	ap Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims to 5%
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims to 3%
	GE	ar Z WAVE	ZW3005	Good	1	6	Not smooth, flickers while dimming, dims completely
Universal	Legrand	as Adorne SoftTap	ADTP703TU	Not Compatible		6	
		at Miro Decorator	DRD4-W	Not Compatible		6	
		au Harmony	H703PTUTC	Not Compatible		6	
		av Adorne Whisper	ADWR700MMTUW2	Good	1	6	90% at MAX, dims to 2
		aw Adorne Touch	ADTH700MMTUW2	Best	1	6	95% at MAX, dims completely
	Cooper	ax Decorator	DAL06P-C2-K-L	Bad	1	6	Not compatible with 1, not smooth, flickers while dimming, LE dead travel, dims completely
		ay Skve	SAL06P-W-K-L		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	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 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 (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.

©2025 Bulbrite Industries Inc.

All Rights Reserved.