



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: 776155	Related Item Number: 776152
Tested Unit Ordering Code: LED2S14/PNK/FIL/D	Related Ordering Code: LED2S14/YLW/FIL/D
Related Item Number: 776150	Related Item Number: 776153
Related Ordering Code: LED2S14/RED/FIL/D	Related Ordering Code: LED2S14/GRN/FIL/D
Related Item Number: 776151	Related Item Number: 776154
Related Ordering Code: LED2S14/AMB/FIL/D	Related Ordering Code: LED2S14/BLU/FIL/D

	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	Bad	3	6	Not compatible <3, not smooth, flickers while dimming, dims completely
		b SureSlide	6633-P	Bad	2	6	Not compatible with 1, not smooth with 2, flickers while dimming with 2, dims completely
		c Vizia	VPI06-1LZ	Bad	3	6	Not compatible <3, operates well with 3 or more, dims completely
	Lutron	d Toggler	TG-600	Best	1	6	Dims to 2%
		e Lumea	LGCL-600	Good	1	6	90% at MAX, dims completely
		f Diva	DV-600	Best	1	6	Dims completely
		g Skylark	S-600	Best	1	6	Dims completely
		h Maestro	MAW-600	Not Compatible		6	
	Legrand	i Titan	CD703-PW	Not Compatible		6	
		j Harmony	D703-PTC	Not Compatible	4	6	Not compatible <4, not smooth, flickers while dimming
		k Harmony	H703-PTC	Not Compatible	4	6	Not compatible <4, not smooth, flickers while dimming
CFL/LED	Leviton	l IllumaTech	IPL06	Bad	1	6	Delay in operation, not smooth, flickers while dimming, dims completely
		m Sureslide	6674	Best	1	6	Dims completely
		n Decora	6672	Best	1	6	Dims completely
		o Decora Slide	DSL06-1LZ	Best	1	6	Dims completely
	Lutron	p Skylark	CTCL-153	Best	1	6	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	Good	1	6	90% at MAX with <5, dims completely
	Legrand	v Harmony	DCL453-PTC	Bad	3	6	Not compatible with <3, dims completely with 3 or more
		w Harmony	HCL453PTC	Bad	3	6	Not compatible with <3, dims completely with 3 or more
		x Adorne Paddle	ADPD453LM2	Good	2	6	Not smooth with 1, dims to 4%
Electronic Low Voltage	Leviton	y Vizia	VPE04	Good	1	6	Not smooth, flickers while dimming with 3 or less
		z IllumaTech	IPE04	Not Compatible		6	
	Lutron	aa Decora	6615-P	Not Compatible	6	6	Not compatible <6
		ab Skylark Countour	CTELV-303P	Best	1	6	Dims completely
		ac Diva	DVELV-300P	Best	1	6	Dims completely
		ad Maestro	MAELV-600	Best	1	6	Dims completely
		ae Skylark	SELVB-300P	Best	1	6	Dims completely, slightly abrupt change at low levels
		af VIERTI	VTEL-600M-W	Best	1	6	Dims completely
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Bad	2	6	Not compatible with 1, not smooth, flickers while dimming
		ai Decora	6613-P	Good	1	6	Poor operation with 1, dims completely
	Lutron	aj Maestro	MALV-600	Not Compatible		6	
		ak Harmony	DLV703-PW	Bad	3	6	Poor operation with <3, flickers when dimming >2, dims completely
	Legrand	al Titan	CDLV703-PW	Not Compatible	6	6	Poor operation <6, flickers when dimming with 6, dims completely
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	Good	1	6	Not smooth, flickers while dimming, dims to 4%
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims to 1.5%
	GE	ar Z WAVE	ZW3005	Good	1	6	Not smooth, flickers while dimming, dims completely
Universal	Legrand	as Adorne SofTap	ADTP703TU	Bad	4	6	Not compatible <4, dims to 11%
		at Miro Decorator	DRD4-W	Bad	1	6	Flickers heavily at MAX, flickers while dimming, dims to 10%
		au Harmony	H703PTUTC	Not Compatible	5	6	Not compatible <5
		av Adorne Whisper	ADWR700MMTUM2	Bad	1	6	85% at MAX, not smooth, flickers while dimming, dims completely
		aw Adorne Touch	ADTH700MMTUM2	Good	1	6	85% at MAX, dims completely
	Cooper	ax Decorator	DAL06P-C2-K-L	Good	1	6	Not smooth, flickers while dimming, dims completely
		ay Skye	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.