BULBRITE

turn life on

Dimmer Compatibility Guide

Tested Unit Item Number: 776943 Tested Unit Ordering Code: LED4G16/27K/FIL/M/4

					Lamps per Dimmer		
i i i i i i i i i i i i i i i i i i i	Manufacturer	Product	Model Number	Overall Rating			Notes
					Recommended Minimum	Maximum Tested*	
incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	a IllumaTech	IP106	Good	1	6	Not smooth, flickers while dimming, dims completely
		b SureSlide	6633-P	Bad	2	6	50% @ MAX with 1, flckers while dimming, dims completely
		 Vizia 	VPI06-1LZ	Good	1	6	Not smooth, slight flicker while dimming, dims completely
	Lutron	d Toggler	TG-600	Best	1	6	Dims to 1%
		e Lumea	LGCL-600	Best	1	6	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		6	
		k Harmony	H703-PTC	Not Compatible	1	6	
			121.00				
		IllumaTech	IPL06	Good	1	6	Delay in operation, LE dead travel (15%), dims completely
	Leviton	m Sureslide	6674	Best	1	6	Dims completely
CFL/LED		n Decora	6672	Best	1	6	Dims completely
		 Decora Slide 	DSL06-1LZ	Best	1	6	Slight delay in operation, dims completely
	Lutron	p Skylark	CTCL-153	Best	1	6	Dims to 1%
		g Diva	DVCL-153PL	Best	1	6	Dims completely
		r Maestro	MACL-153MLH	Best	1	6	Dims to 1%
		s Skylark	SCL-153P	Best	1	6	Dims completely
		t Toggler	TGCL-153PH	Best	1	6	Dims completely
		 Radio RA 	RA2RR-6CL-PD	Best	1	6	Dims completely
	Legrand	v Harmony	DCL453-PTC	Bad	2	6	Not compatible with 1
		w Harmony	HCL453PTC	Good	1	6	90% at MAX with one, dims completely
		× Adorne Paddle	ADPD453LM2	Best	1	6	Dims to 7%
Electronic Low Voltage		v Vizia	VPE04	Not Compatible		6	
	Leviton	z IllumaTech	IPE04	Not Compatible		6	Flickers heavily while dimming with less than 4, dims completely with 4 or i
		aa Decora	6615-P	Not Compatible		6	Dims to 50%
		ab Skylark Countour	CTELV-303P	Best	1	6	Dims completely
	Lutron	ac Diva	DVELV-300P	Best	1	6	Dims completely
		ad Maestro	MAELV-600	Best	1	6	Dims completely
		ae Skylark	SELVB-300P	Good	1	6	HE dead travel 20%, dims completely
		af VIERTI	VTEL-600M-W	Best	1	6	Dims completely
	Legrand	ag Scene Director	SCELV	Bad	1	6	Flickers heavily @ MAX
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Bad	1	6	Poor operation with 1, dims completely
		ai Decora	6613-P	Best	1	6	Dims completely
	Listera	aj Maestro	MALV-600				Dinis completely
	Lutron			Not Compatible Best	1	6	D : 111
	Legrand	ak Harmony	DLV703-PW	Best	1	6	Dims completely
	-	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
	Lutron	· ·		Best	1		Dims to 6%
	Lutron	aq Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims to 5%
	GE	ar Z WAVE	ZW3005	Best	1	6	Dims completely
Universal .	Legrand			Not Compatible			
		at Miro Decorator	DRD4-W	Best	1	6	Dims completely
		au Harmony	H703PTUTC	Not Compatible	3	6	Not compatible <3
		av Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims completely
		aw Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims completely
	Cooper	ax Decorator	DAL06P-C2-K-L	Good	2	6	Flickers heavily with 1, dims completely
	GE	ar Z WAVE as Adorne SofTap at Miro Decorator au Harmony	ZW3005 ADTP703TU DRD4-W H703PTUTC	Best Not Compatible Best Not Compatible	1 1 3	6 6 6 6	Dims completely Dims completely Not compatible <3
Universal .	Legrand			Not Comment			
	Cooper						
				0000			in access nearing with 2, diffis completely
Universal	Cooper	at Miro Decorator au Harmony Adorne Whisper aw Adorne Touch	DRD4-W H703PTUTC ADWR700MMTUW2 ADTH700MMTUM2 DAL06P-C2-K-L SAL06P-W-K-L	Not Compatible Best Best Good	3 1 1	6 6 6 6	Not compatible <3 Dims completely Dims completely

Bad One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth. 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. Good 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 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.

Low End (LE) Dead Travel ©2025 Bulbrite Industries Inc.