



145 West Commercial Ave.  
Moonachie, NJ 07074

## 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:**

**Item Number:** 770599                      770600  
**Ordering Code:** LED4G9/27K/W/D              LED4G9/30K/W/D  
**Item Number:**  
**Ordering Code:**

Lamps per Dimmer

	Manufacturer	Product	Model Number	Overall Rating	Recommended		Notes
					Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IllumaTech	IPIO6	Bad	1	6	Flickering HE to LE
		SureSlide	6633-P	Good	1	6	Dims down to 1%, minor flickering at LE with 1-4
		Vizia	VPIO6-1LZ	Good	1	6	Dims down to 1%, minor flickering at LE with 1-6
	Lutron	Toggler	TG-600	Good	1	6	Dims down to 5%, minor flickering at LE with 1-6
		Lumea	LGCL-600	Good	1	6	Dims down to 1%, minor flickering at LE with 1-6
		Diva	DV-600	Good	1	6	Dims down to 1%, minor flickering at LE with 1-6
		Skylark	S-600	Good	1	6	Dims down to 1%, minor flickering at LE with 1-2
	Legrand	Maestro	MAW-600	Good	3	6	Dims down to 10%, minor flickering at LE with 3-6
		Titan	CD703-PW	Good	3	6	Dims down to 10%
		Harmony	D703-PTC	Good	3	6	Dims down to 1%, minor flickering at LE with 3-6
		Harmony	H703-PTC	Good	3	6	Dims down to 1%
CFL/LED	Leviton	IllumaTech	IPL06	Good	1	6	Dims down to 1%, minor flickering at LE with 1-6
		Sureslide	6674	Best	1	6	Dims down to 5%
		Decora	6672	Best	1	6	Dims down to 5%
		Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 5%
	Lutron	Skylark	CTCL-153	Best	1	6	Dims down to 1%, trim LE above 5%
		Sunnata	STCL - 153	Best	1	6	Dims down to 1%, trim LE above 5%
		Diva	DVCL-153PL	Best	1	6	Dims down to 1%, trim LE above 5%
		Maestro	MACL-153MLH	Best	1	6	Dims down to 10%
		Skylark	SCL-153P	Best	1	6	Dims down to 1%, trim LE above 5%
	Legrand	Toggler	TGCL-153PH	Best	1	6	Dims down to 1%, trim LE above 5%
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 1%, trim LE above 5%
		Harmony	DCL453-PTC	Best	1	6	Dims down to 1%, trim LE above 5%
		Radiant	RHCL453PW	Best	1	6	Dims down to 1%, trim LE above 5%
		Adorne Paddle	ADPD453LM2	Good	1	6	Dims down to 20%
Electronic Low Voltage	Leviton	Vizia	VPED4	Best	1	6	Dims down to 8%
		IllumaTech	IPE04	Good	1	6	Dims down to 5%
		Decora	6615-P	Bad	1	6	No dimming range
	Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 5%
		Diva	DVELV-300P	Best	1	6	Dims down to 5%
		Maestro	MAELV-600	Best	1	6	Dims down to 5%
		Skylark	SELVB-300P	Best	1	6	Dims down to 5%
		VIERTI	VTELV-600M-W	Best	1	6	Dims down to 5%
	Legrand	Scene Director	SCELV	Good	1	6	dims down to 15%
	Magnetic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6
Decora			6613-P	Good	1	6	Dims down to 10%, flickering at LE with 1
Lutron		Maestro	MALV-600	Not compatible	1	6	Not turning on with 1-6
Legrand		Harmony	DLV703-PW	Good	2	6	Dims down to 1%, flickering at LE with 1-6
		Titan	CDLV703-PW	Good	3	6	Dims down to 10%
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 10%
	Leviton	Decora Smart Z-Wave	DZ6HD	Best	1	6	Dims down to 8%
	Leviton	Decora Smart WiFi Tech	DW1KD	Best	1	6	Dims down to 8%
	Lutron	Caseta Wireless smart di	PD-10NXD	Best	1	6	Dims down to 5%, trim LE above 5%
	Lutron	Caseta Wireless smart di	PD-6WCL	Best	1	6	Dims down to 5%, trim LE above 5%
GE	Z WAVE	ZW3005	Best	1	6	Dims down to 1%	
Universal	Legrand	Adorne SoftTap	ADTP703TU	Good	2	6	Dims down to 8%
		Miro Decorator	DRD4-W	Good	2	6	Dims down to 1%
		Harmony	H703PTUTC	Bad	2	6	Dims down to 10%
		Adorne Whisper	ADWR700MMTUW2	Good	1	6	Dims down to 1%, minor flickering at LE with 1-6
	Adorne Touch	ADTH700MMTUW2	Good	1	6	Dims down to 1%, not smooth dimming	
	Cooper	Decorator	DAL06P-C2-K-L	Good	1	6	Dims down to 1%, minor flickering at LE with 1-6
		Skye	SAL06P-W-K-L	Good	1	6	Dims down to 1%, minor flickering at LE with 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	
<b>Not Compatible</b>	One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.
<b>Bad</b>	One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.
<b>Good</b>	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.
<b>Best</b>	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.
<b>High End (H.E.) Dead Travel</b>	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.
<b>Low End (L.E.) Dead Travel</b>	

**Contact Information:**  
 Bulbrite Industries Inc.  
 145 West Commercial Avenue  
 Moonachie, New Jersey 07074  
 PHONE: 1-800-528-5555  
 FAX: 1-800-441-7708  
 Email: ProductSupport@bulbrite.com  
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