



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: Specialty: LED Mini: G9
Item Number: 770590
Ordering Code: LED4G9/27K/120/D

Lamps per Dimmer							
Manufacturer		Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IllumaTech	IPI06	Good	1	6	Flicker at LE with 1, dims down to 15% with 1-6
		SureSlide	6633-P	Good	1	6	Flicker at LE with 1, dims down to 5% with 1-6
		Vizia	VPI06-1LZ	Good	2	6	Dims down to 5% with 2-6
	Lutron	Toggler	TG-600	Good	1	6	Dims down to 15% with 1-6
		Diva	DV-600	Good	1	6	Flicker at LE with 1, dims down to 5% with 1-6
		Skylark	S-600	Best	1	6	Dims down to 5% with 1-6
		Maestro	MAW-600	Bad	4	6	Dims down to 5% with 4-6
		Titan	CD703-PW	Good	1	6	Flicker at LE with 3, dims down to 10% with 1-6
	Legrand	Harmony	D703-PTC	Good	1	6	Flicker at Med with 1-3, flicker at HE with 1, dims down to 1% with 1-6
		Harmony	H703-PTC	Good	1	6	Flicker at HE and Med with 1, dims down to 5% with 1-6
CFL/LED	Leviton	IllumaTech	IPL06	Good	1	6	Flicker at LE, dims down to 1% with 1-6
		Sureslide	6674	Best	1	6	Dims down to 5% with 1-6
		Decora	6672	Best	1	6	Dims down to 5% with 1-6
	Lutron	Skylark	CTCL-153	Best	1	6	Adjust dial at 5% with 1-6
		Diva	DVCL-153PL	Best	1	6	Adjust dial at 5% with 1-6
		Maestro	MACL-153MLH	Best	1	6	Adjust dial at 5% with 1-6
		Skylark	SCL-153P	Best	1	6	Adjust dial at 5% with 1-6
		Toggler	TGCL-153PH	Best	1	6	Adjust dial at 5% with 1-6
		Radio RA	RA2RR-6CL-PD	Best	1	6	Adjust dial at 5% with 1-6
	Legrand	Harmony	DCL453-PTC	Best	1	6	Dims down to 5% with 1-6
		Harmony	HCL453PTC	Best	1	6	Dims down to 5% with 1-6
		Adorne Paddle	ADPD453LM2	Best	1	6	Dims down to 15% with 1-6
Electronic Low Voltage	Leviton	Vizia	VPE04	Good	1	6	Dims down to 5% with 1-6
		IllumaTech	IPE04	Good	1	6	Flicker at LE with 1-6, dims down to 5% with 1-6
		Decora	6615-P	Good	1	6	Dims down to 25% with 1-8
	Lutron	Skylark Countour	CTELV-303P	Good	1	6	Flicker at LE with 1-6, dims down to 5% with 1-6
		Diva	DVELV-300P	Good	1	6	Dims down to 5% with 1-6
		Maestro	MAELV-600	Good	1	6	Dims down to 5% with 1-6
		Skylark	SELVB-300P	Good	1	6	Dims down to 5% with 1-6
		VIERTI	VTEL-600M-W	Best	1	6	Dims down to 6% with 1-6
	Legrand	Scene Director	SCELV	Good	1	6	Dims down to 15% with 1-6
Magentic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6	Dims down to 5% with 1-6
		Decora	6613-P	Best	1	6	Dims down to 5% with 1-6
	Lutron	Maestro	MALV-600	Bad	4	6	Flicker at LE with 4-6, dims down to 5% with 4-6
		Harmony	DLV703-PW	Best	1	6	Dims down to 5% with 1-6
	Legrand	Titan	CDLV703-PW	Best	1	6	Dims down to 10% with 1-6
Universal	Legrand	Adorne SoftTap	ADTP703TU	Best	1	6	Dims down to 10% with 1-6
		Miro Decorator	DRD4-W	Bad	1	6	Flicker at LE with 4-6, dims down to 5% with 1-6
		Harmony	H703PTUTC	Best	1	6	Dims down to 15% with 1-6
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 3% with 1-6
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 5% with 1-6
		Decorator	DAL06P-C2-K-L	Bad	1	6	Flicker at LE with 1-6, dims down to 5% with 1-6
	Cooper	Skye	SAL06P-W-K-L	Bad	1	6	Flicker at LE with 1-6, dims down to 1% 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	
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 (H.E.) 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 (L.E.) Dead Travel	

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Dimmer Compatibility Guide For Fan Speed Control/Dimmer

Product Family Name:	Specialty: LED Mini: G9
Item Number:	770590
Ordering Code:	LED4G9/27K/120/D

Lamps per Dimmer							
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
	Leviton	Decora	RTD01 (fan & dimmer)	Good	1	6	Dims down to 5%, Drop out at LE
		Ariadni	AY2-LFSQ (fan & dimmer)	Good	1	6	Dims down to 5%
	Lutron	Diva	DVFSQ-LFH (fan & switch)	Good	1	6	This fan control only has a on/off switch without dimming function, no flicker
		Skylark	SFSQ-LFH (fan & switch)	Good	1	6	This fan control only has a on/off switch without dimming function, no flicker
		Skylark	S2-LFSQ (fan & dimmer)	Good	1	6	Dims down to 6%
C.L. Dimmer	Legrand	De-Hummer	LSDC16WV (fan & dimmer)	Good	1	6	Dims down to 5%
	Lutron	Maestro	MACL-LFQ (fan & dimmer)	Best	1	6	Dims down to 7%

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