

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: E12
Item Number:	770585
Ordering Code:	LED4E12/30K/120V/D LED4E12/27K/120V/D

	Manufacturer	Product	Model Number	Overall Rating	Lamps per Dimmer		Notes
					Recommended Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	HilumaTech	#P06	Good	1	6	Flicker at LE with 1, dims down to 15% with 1-6
		SureSide	#E33-P	Good	1	6	Flicker at LE with 1, dims down to 5% with 1-6
		Vizia	VP06-1LZ	Good	2	6	Dims down to 5% with 2-6
	Lutron	Toggler	TG-600	Good	1	6	Dims down to 15% with 1-6
		Divi	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	Best	4	6	Dims down to 5% with 4-6
	Legrand	Titan	CD703-PW	Good	1	6	Flicker at LE with 3, dims down to 10% with 1-6
		Harmony	H703-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	HilumaTech	#P06	Good	1	6	Flicker at LE, dims down to 1% with 1-6
		SureSide	#E74	Best	1	6	Dims down to 5% with 1-6
		Decora	#E72	Best	1	6	Dims down to 5% with 1-6
	Lutron	SkyLark	CTC-LS2	Best	1	6	Adjust dial at 5% with 1-6
		Divi	DVCL-LS3PL	Best	1	6	Adjust dial at 5% with 1-6
		Maestro	MAEL-LS3MLH	Best	1	6	Adjust dial at 5% with 1-6
		SkyLark	SCL-LS3P	Best	1	6	Adjust dial at 5% with 1-6
	Legrand	Toggler	TGCL-LS3PH	Best	1	6	Adjust dial at 5% with 1-6
		Radio RA	RA2R-6CL-PD	Best	1	6	Adjust dial at 5% with 1-6
		Harmony	DCL43-PTC	Best	1	6	Dims down to 5% with 1-6
	Harmony	HCL43-PTC	Best	1	6	Dims down to 5% with 1-6	
	Adorne Paddle	ADPQ453UM2	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
		HilumaTech	#PE04	Good	1	6	Flicker at LE with 1-6, dims down to 5% with 1-6
		Decora	#E15-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
		Divi	DVLEV-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	SELV-300P	Good	1	6	Dims down to 5% with 1-6
	Legrand	VIERTI	VTEL-600M-W	Best	1	6	Dims down to 6% with 1-6
		Scene Director	SCLV	Good	1	6	Dims down to 15% with 1-6

Magnetic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6	Dims down to 5% with 1-6
		Decora	#E13-P	Best	1	6	Dims down to 5% with 1-6
	Lutron	Maestro	MAVLV-600	Bad	4	6	Flicker at LE with 4-6, dims down to 5% with 4-6
		Harmony	HVLV703-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	H703-PTC	Best	1	6	Dims down to 15% with 1-6
		Adorne Whisper	ADWP700MMLW2	Best	1	6	Dims down to 3% with 1-6
	Cooper	Adorne Touch	ADTH700MMLW2	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
		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	

Dimmer Compatibility Guide For Fan Speed Control/Dimmer

Product Family Name:	Specialty: LED Mini: E12
Item Number:	770596
Ordering Code:	LED4E12/30K/120V/D LED4E12/27K/120V/D

	Manufacturer	Product	Model Number	Overall Rating	Lamps per Dimmer		Notes
					Recommended Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	Decora	#T061 (fan & dimmer)	Good	1	6	Dims down to 5%, Drop out at LE
		Alibaba	#12-LFSQ (fan & dimmer)	Good	1	6	Dims down to 5%
		Divi	DVFSQ-LFH (fan & switch)	Good	1	6	This fan control only has a on/off switch without dimming function, no flicker
	Lutron	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%
		Die-Hummer	DSDCEWV (fan & dimmer)	Good	1	6	Dims down to 5%
CFL Dimmer	Lutron	Maestro	MAEL-LFQ (fan & dimmer)	Best	1	6	Dims down to 7%

*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	