











## **Dimmer Compatibility Guide**

Product Family Name: Item Number: Specialty: LED Mini: E11 770592 Ordering Code: LED4E11/27K/120/D

Lamps per Dimmer

	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)		IllumaTech	IPI06	Good	1	6	Flicker at LE with 1, dims down to 15% with 1-6
	Leviton	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
	Legrand	Titan	CD703-PW	Good	1	6	Flicker at LE with 3, dims down to 10% with 1-6
		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
		IllumaTech	IPL06	Good	1	6	Flicker at LE, dims down to 1% with 1-6
	Leviton	Sureslide	6674	Best	1	6	Dims down to 5% with 1-6
		Decora	6672	Best	1	6	Dims down to 5% with 1-6
		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
er her		Maestro	MACL-153MLH	Best	1	6	Adjust dial at 5% with 1-6
CFL/LED	Lutron	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
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		Vizia	VPE04	Good	1	6	Dims down to 5% with 1-6
	Leviton	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
		Skylark Countour	CTELV-303P	Good	1	6	Flicker at LE with 1-6, dims down to 5% with 1-6
Electronic Low Voltage		Diva	DVELV-300P	Good	1	6	Dims down to 5% with 1-6
	Lutron	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
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	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
Magentic Low Voltage	Lutron	Maestro	MALV-600	Bad	4	6	Flicker at LE with 4-6, dims down to 5% with 4-6
Magentic Low Voltage	Lutron	Maestro Harmony	MALV-600 DLV703-PW	Bad Best	1	6	Dims down to 5% with 1-6
Magentic Low Voltage		Harmony	DLV703-PW	Best			Dims down to 5% with 1-6
Magentic Low Voltage	Lutron Legrand				1	6	
Magentic Low Voltage		Harmony Titan	DLV703-PW CDLV703-PW	Best Best	1	6	Dims down to 5% with 1-6 Dims down to 10% with 1-6
Magentic Low Voltage		Harmony Titan Adorne SofTap	DLV703-PW CDLV703-PW ADTP703TU	Best Best	1 1	6	Dims down to 5% with 1-6 Dims down to 10% with 1-6 Dims down to 10% with 1-6 Dims down to 10% with 1-6
Magentic Low Voltage		Harmony Titan Adorne SofTap Miro Decorator	DLV703-PW CDLV703-PW ADTP703TU DRD4-W	Best Best Best Bad	1 1 1 1	6 6 6	Dims down to 5% with 1-6 Dims down to 10% with 1-6 Dims down to 10% with 1-6 Dims down to 10% with 1-6 Flicker at LE with 4-6, dims down to 5% with 1-6
	Legrand	Harmony Titan  Adorne SofTap Miro Decorator Harmony	DLV703-PW CDLV703-PW  ADTP703TU DRD4-W H703PTUTC	Best Best Best Bad Best	1 1 1 1 1	6 6 6 6 6	Dims down to 5% with 1-6 Dims down to 10% with 1-6 Dims down to 10% with 1-6 Dims down to 10% with 1-6 Dims down to 15% with 1-6 Dims down to 15% with 1-6
Magentic Low Voltage  Universal	Legrand	Adorne SofTap Miro Decorator Harmony Adorne Whisper	DLV703-PW CDLV703-PW  ADTP703TU DRD4-W H703PTUTC ADWR700MMTUW2	Best Best Best Bad Best Best Best	1 1 1 1 1 1	6 6 6 6 6	Dims down to 5% with 1-6 Dims down to 10% with 1-6 Dims down to 10% with 1-6 Flicker at LE with 4-6, dims down to 5% with 1-6 Dims down to 15% with 1-6 Dims down to 13% with 1-6
	Legrand	Harmony Titan  Adorne SofTap Miro Decorator Harmony	DLV703-PW CDLV703-PW  ADTP703TU DRD4-W H703PTUTC	Best Best Best Bad Best	1 1 1 1 1	6 6 6 6 6	Dims down to 5% with 1-6 Dims down to 10% with 1-6 Dims down to 10% with 1-6 Flicker at LE with 4-6, dims down to 5% with 1-6 Dims down to 15% 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.					
	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	Determines now much, it any, uead travel exists at the top and bottom of the diffinite strange. Dead travel is when the shider can be moved without affecting the light level.					

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## Dimmer Compatibility Guide For Fan Speed Control/Dimmer

Product Family Name: Item Number: Ordering Code: Specialty: LED Mini: E11 770592 LED4E11/27K/120/D

					Lamps pe	er Dimmer	
	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	Decora	RTD01 ( fan & dimmer)	Good	1	6	Dims down to 5%, Drop out at LE
	Lutron	Ariadni	AY2-LFSQ ( fan & dimmer	Good	1	6	Dims down to 5%,
		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%
	Legrand	De-Hummer	LSDC16WV ( fan & dimm	Good	1	6	Dims down to 5%
				•			
C.L Dimmer	Lutron	Maestro	MACL-LFQ ( fan & dimme	Best	1	6	Dims own 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.					
	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	Section and the section of the secti					