

Dimmer Compatibility Guide

LED6E11/27K/120/D LED6G9/27K/120/D LED6E11/30K/120/D LED6E12/27K/120/D LED6E12/30K/120/D LED6G9/30K/120/D

		Lamps per Dimmer					
	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
		IllumaTech	IPI06	Good	1	6	Dims down to 1%, flicker at LE 1-6
	Leviton	SureSlide	6633-P	Good	1	6	Dims down to 1%, flicker at LE 1-6
		Vizia	VPI06-1LZ	Not Compatible	2	6	Not on/off with 1-6
		Toggler	TG-600	Good	1	6	Dims down to 1%, flicker at LE 1-6
candescent/Halogen (Triac/Phase	Lutron	Diva	DV-600	Good	1	6	Dims down to 1%, flicker at LE 1-6
Cut/Leading Edge Dimmers)	24.0	Skylark	S-600	Good	1	6	Dims down to 1%, flicker at LE 1-6
		Maestro	MAW-600	Not Compatible	6	6	Not on/off with 1-6
	Legrand	Titan	CD703-PW	Bad	1	6	Dims down to 1%, flicker at Med 2-6, strobe HE with 1
		Harmony	D703-PTC	Good	1	6	Dims down to 1%, flicker at LE to Med 1, flicker at LE with 1-
		Harmony	H703-PTC	Good	1	6	Dims down to 1%, flicker at LE 1-3
		IllumaTech	IPL06	Good	1	6	Flicker below 40% with 1, flicker below 10% with 2-6
	Leviton	Sureslide	6674	Good	1	6	Flicker below 40% with 1, flicker below 10% with 2-6
	Leviton	Decora	6672	Good	1	6	Flicker below 40% with 1, flicker below 10% with 2-6
		Decora Slide	DSL06-1LZ	Good	1	6	Flicker below 40% with 1, flicker below 10% with 2-6
		Skylark	CTCL-153	Best	1	6	Flicker below 10% with 1-6, set the LE at 20% to avoid flicker
CFL/LED	Lutron	Diva	DVCL-153PL	Best	1	6	Flicker below 10% with 1-6, set the LE at 20% to avoid flicker
		Maestro	MACL-153MLH	Best	1	6	Flicker below 10% with 1-6, set the LE at 20% to avoid flicker
		Skylark	SCL-153P	Best	1	6	Flicker below 10% with 1-6, set the LE at 20% to avoid flicker
		Toggler	TGCL-153PH	Best	1	6	Flicker below 10% with 1-6, set the LE at 20% to avoid flicker
		Radio RA	RA2RR-6CL-PD	Best	1	6	Flicker below 10% with 1-6, set the LE at 20% to avoid flicker
		Harmony	DCL453-PTC	Good	1	6	Flicker below 10% with 1-6, set the LE at 20% to aviou nicker
	Legrand		HCL453PTC		1	6	
	Legianu	Harmony		Good			Flicker below 5% with 1-6
		Adorne Paddle	ADPD453LM2	Good	1	6	Dims down to 10% and flicker at LE
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		Vizia	VPE04	Good	1	6	Minor flicker at LE with 1-6, dims down to 1%
Electronic Low Voltage	Leviton	IllumaTech	IPE04	Good	1	6	Minor flicker at LE with 1-6, dims down to 1%
		Decora	6615-P	Best	1	6	Dims down to 20%
		Skylark Countour	CTELV-303P	Best	1	6	Dims down to 1%
		Diva	DVELV-300P	Best	1	6	Dims down to 1%
	Lutron	Maestro	MAELV-600	Best	1	6	Dims down to 1%
		Skylark	SELVB-300P	Best	1	6	Dims down to 1%
		VIERTI	VTEL-600M-W	Best	1	6	Dims down to 1%
	Legrand	Scene Director	SCELV	Good	1	6	Dims down to 1%, flicker at LE with 1-6
	Leviton	Vizia	VPM-06	Good	2	6	Dims down to 1%, flicker at LE with 1-6
	LEVILOII	Decora	6613-P	Good	1	6	Dims down to 1%, flicker at LE with 1
Magentic Low Voltage	Lutron	Maestro	MALV-600	Bad	6	6	Not on/off with 1-6
		Harmony	DLV703-PW	Good	1	6	Dims down to 1%, flicker at LE with 1-6, flicker Med to LE 1-3
	Legrand	Titan	CDLV703-PW	Good	1	6	Dims down to 1%, flicker at Med to LE with 1-4
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	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Good	1	6	Flicker below 10% with 1-6
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Good	1	6	Flicker below 10% with 1-6
Smart Dimmer	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Good	1	6	Flicker below 10% with 1-6
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Good	1	6	Flicker below 10% with 1-6
	Legrand	Adorne touch Wi-Fi TRU Universal	ADTH700RMTUW1		-		
	Legrand	Adorne Sof Tap Wi-Fi TRU Universal	ADTP700RMTUW1				
	GE	Z WAVE	ZW3005	Good	1	6	Flicker below 10% with 1-6
	UL.	Z 11/17L	211,5005	0000		0	THERE, DELOW 10/0 WIGHT-0
		Adorne SofTap	ADTP703TU	Good	1	6	Dims down to 3%, flicker at LE with 1-6
	Legrand		DRD4-W				
		Miro Decorator		Good	1	6	Dims down to 3%, flicker at LE with 1-6
		Harmony	H703PTUTC	Best	1	6	Dims down to 15%,
Universal		Adorne Whisper	ADWR700MMTUW2	Good	1	6	Flicker below 10% with 1-6
		Adorne Touch	ADTH700MMTUM2	Good	1	6	Flicker below 10% with 1-6
	Cooper	Decorator	DAL06P-C2-K-L	Good	1	6	Flicker below 10% with 1-6
	cooper	Skye	SAL06P-W-K-L	Good	1	6	Flicker below 10% 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.F.) Dead Travel	Determines now much, it any, used travel exists at the top and bottom of the diminer's range. Dead travel is when the shoet can be moved without an extill gill level.				