

Dimmer Compatibility Guide

Product Family Name: Item Number: Ordering Code: Item Number: Ordering Code: 770616 LED4GY6/27K/D/2 770620 LED4DC/27K/D LED4GY6/30K/D/2 LED4DC/30K/D

Lamps per Dimmer

					Lamps per L	ZIIIIIICI	
	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
		IllumaTech	IPI06	Best	1	6	Dims down to 12% with 1-6
	Leviton	SureSlide	6633-P	Best	1	6	Dims down to 5% with 1-6
		Vizia	VPI06-1LZ	Best	2	6	Dims down to 5% with 1-6
		Toggler	TG-600	Best	1	6	Dims down to 14% with 1-6
ndescent/Halogen (Triac/Phase	Lutron	Diva	DV-600	Best	1	6	Dims down to 4% with 1-6
Cut/Leading Edge Dimmers)		Skylark	S-600	Best	1	6	Dims down to 6% with 1-6
		Maestro	MAW-600	Good	3	6	Dims down to 6% with 3-6
		Titan	CD703-PW	Good	1	6	Dims down to 22% with 1-6, flicker HE, Med & LE with 1
	Legrand	Harmony	D703-PTC	Good	1	6	Dims down to 4% with 1-6, flicker HE, Med & LE with 1
	-	Harmony	H703-PTC	Good	1	6	Dims down to 6% with 1-6, flicker LE with 1-2
		•		•			
		IllumaTech	IPL06	Good	1	6	Dims down to 1% with 1-6, minor flicker LE below 5%
	1	Sureslide	6674	Best	1	6	Dims down to 10% with 1-6
	Leviton	Decora	6672	Best	1	6	Dims down to 10% with 1-6
		Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 10% with 1-6
		Skylark	CTCL-153	Best	1	6	Set the dial above 3%, flicker happen with 3% below
	Lutron	Diva	DVCL-153PL	Best	1	6	Set the dial above 3%, flicker happen with 3% below
CFL/LED		Maestro	MACL-153MLH	Best	1	6	Dims down to 10% with 1-6
		Skylark	SCL-153P	Best	1	6	Set the dial above 3%, flicker happen with 3% below
		Toggler	TGCL-153PH	Best	1	6	Set the dial above 3%, flicker happen with 3% below
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 7% with 1-6
		Harmony	DCL453-PTC	Best	1	6	Dims down to 6% with 1-6
	Legrand	Harmony	HCL453PTC	Best	1	6	Dims down to 11% with 1-6
	ū	Adorne Paddle	ADPD453LM2	Bad	1	6	Dims down to 35% with 1-6
Electronic Low Voltage		Vizia	VPE04	Best	1	6	Dims down to 8% with 1-6
	Leviton	IllumaTech	IPE04	Best	1	6	Dims down to 8% with 1-6
		Decora	6615-P	Good	1	6	Dims down to 41% with 1-6
		Skylark Countour	CTELV-303P	Best	1	6	Dims down to 8% with 1-6
		Diva	DVELV-300P	Best	1	6	Dims down to 8% with 1-6
	Lutron	Maestro	MAELV-600	Best	1	6	Dims down to 8% with 1-6
		Skylark	SELVB-300P	Best	1	6	Dims down to 8% with 1-6
		VIERTI	VTEL-600M-W	Best	1	6	Dims down to 8% with 1-6
	Legrand	Scene Director	SCELV	Good	1	6	Dims down to 22% with 1-6
	6				- t		
Magnetic Low Voltage		Vizia	VPM-06	Good	2	6	Dims down to 9%, minor flicker LE with 2-6
	Leviton	Decora	6613-P	Best	1	6	Dims down to 9% with 1-6
	Lutron	Maestro	MALV-600	Good	3	6	Dims down to 8% with 3-6
		Harmony	DLV703-PW	Good	1	6	Dims down to 5% with 3-6, minor flicker Med with 1-2
	Legrand	Titan	CDLV703-PW	Good	1	6	Dims down to 16% with 1-6, flicker Med & LE with 1-2
	0.0		,				The state of the s
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 15% with 1-6
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims down to 13% with 1-6
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims down to 9% with 1-6
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims down to 10% with 1-6
	Legrand	Adorne touch Wi-Fi TRU Universal	ADTH700RMTUW1		_	<u> </u>	
	Legrand	Adorne Sof Tap Wi-Fi TRU Universal	ADTP700RMTUW1				
	GE	Z WAVE	ZW3005	Good	1	6	Dims down to 3% with 1-6, shimmering at LE with 1-6
			,	2300	*		2, 3mmen ng 00 22 mm 1 0
Universal		Adorne SofTap	ADTP703TU	Best	1	6	Dims down to 20% with 1-6
		Miro Decorator	DRD4-W	Best	1	6	Set LE dimming at 5%to adviod LE flickering
	Legrand	Harmony	H703PTUTC	Good	1	6	Dims down to 23% with 1-6
	208.0	Adorne Whisper	ADWR700MMTUW2	Best	1	6	Set LE dimming at 5%to adviod LE flickering
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Set LE dimming at 5%to adviod LE flickering
		PROVIDE TOUCH	AD ITTOURNING TORRE	DE21	1 1	U	See an inning at 370to adviou LE Hickering
	Cooper	Decorator	DAL06P-C2-K-L	Best	1	6	Set LE dimming at 5%to adviod LE flickering

*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, dead daver exists at the top and bottom of the unimner's range. Dead daven's when the shider can be moved without affecting the right level.					