

Dimmer Compatibility Guide

Product Family Name: Item Number: Ordering Code: Item Number: Ordering Code:

776989 LED5T9/40K/5/FIL/3/JA8

				Lamps per Dimmer			
	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	a IllumaTech	IPI06	Good	2	6	Flickers heavily below MAX with 1
		b SureSlide	6633-P	Best	1	6	Fully extinguished by 20%
		c Vizia	VPI06-1LZ	Good	1	6	Flickers between 60% and just below MAX with 1
	Lutron	d Toggler	TG-600	Best	1	6	Dims to <1%
		e Lumea f Diva	LGCL-600 DV-600	Best Best	1	6	Fully extinguished by 20%
		9 Skylark	S-600	Best	1	6	
		h Maestro	MAW-600	Not Compatible	4	6	Not compatible <4
	Legrand	i Titan	CD703-PW	Not Compatible	*	6	Not compatible <4
		j Harmony	D703-PTC	Good	1	6	Slight flicker at MAX with 6, fully extinguished by 30%
		k Harmony	H703-PTC	Bad	3	6	Poor operation in the bright direction with <4, delay
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	Leviton	IllumaTech Sureslide	IPL06 6674	Bad Best	1	6	Little control when brightening, not smooth dimming
		n Decora	6672	Best	1	6	
		Decora Decora Slide	DSL06-1LZ	Best	1	6	
-	Lutron	P Skylark	CTCL-153	Best	1	6	Dims to 2%
		9 Diva	DVCL-153PL	Best	1	6	Dillo to E70
CFL/LED		r Maestro	MACL-153MLH	Best	1	6	Dims to <1%
		s Skylark	SCL-153P	Best	1	6	Dims to <1%
		t Toggler	TGCL-153PH	Best	1	6	Dims to <1%
		u Radio RA	RA2RR-6CL-PD	Best	1	6	
	Legrand	v Harmony	DCL453-PTC	Not Compatible	2	6	Not compatible with <2
		w Harmony	HCL453PTC	Good	1	6	Not smooth <2, dims to <2%
		× Adorne Paddle	ADPD453LM2	Best	1	6	
	Leviton	y Vizia	VPE04	Best	1	6	
		z IllumaTech	IPE04	Bad	1	6	Not smooth, brightens and dims randomly
		aa Decora	6615-P	Bad	1	6	Dims to 3%, HE dead travel (50%)
	Lutron	ab Skylark Countour ac Diva	CTELV-303P	Good Best	1	6	Delay in operation
Electronic Low Voltage		ad Maestro	DVELV-300P MAELV-600	Best	1	6	
		ae Skylark	SELVB-300P	Best	1	6	
			VTEL-600M-W	Best	1	6	
	Legrand	ag Scene Director	SCELV	Best	·	6	
	8					-	
Magnetic Low Voltage	Leviton	ah Vizia	VPM-06	Bad	3	6	Poor operation with <3
		ai Decora	6613-P	Good	1	6	Flickers at high levels with 1
	Lutron	aj Maestro	MALV-600	Not Compatible	3	6	Not compatible with <3
	Legrand	ak Harmony	DLV703-PW	Good	1	6	Fully extinguished by 20%, not energized until 45%
		al Titan	CDLV703-PW	Not Compatible	3	6	Not compatible with <3
Smart Dimmer	Leviton	am Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	
	Leviton	an Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	
	Leviton	⇒ Decora Smart WiFi Technology	DW1KD	Best	1	6	
	Lutron		PD-10NXD	Best	1	6	Dims to 2%
	Lutron	a Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims to 1%
	GE	ar Z WAVE	ZW3005	Bad	1	6	Little control when brightening, not smooth dimming
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	Legrand	as Adorne SofTap	ADTP703TU	Good	1	6	Dims to 10%
		at Miro Decorator	DRD4-W	Best	1	6	
		au Harmony	H703PTUTC	Not Compatible	,	6	
Universal		av Adorne Whisper	ADWR700MMTUW2		1	6	
		aw Adorne Touch	ADTH700MMTUM2	Best	1	6	
	Cooper	ax Decorator	DAL06P-C2-K-L	Best	1	6	
		ay Skye	SAL06P-W-K-L			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.

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Overall Rating	Description				
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 (HE) Dead Travel Low End (LE) 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.				

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