

Dimmer Compatibility Guide

Product Family Name: Item Number: Ordering Code: Item Number: 776774 LED8A19/27K/FIL/3/JA8 776768 LED8A19/30K/FIL/3/JA8 776767 776769 LED8ST18/27K/FIL/3/JA8 LED8ST18/30K/FIL/3/JA8

				Lamps per Dimmer			
	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
		IllumaTech	IPI06	Best	1	6	Dims down to 7%
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	SureSlide	6633-P	Best	1	6	Dims down to 1%
		Vizia	VPI06-1LZ	Good	2	6	Dims down to 3%
	Lutron	Toggler	TG-600	Best	1	6	Dims down to 1%
		Lumea	LGCL-600	Best	1	6	Dims down to 1%
		Diva	DV-600	Best	1	6	Dims down to 1%
		Skylark	S-600	Best	1	6	Dims down to 1%
		Maestro	MAW-600	Good	2	6	Dims down to 1%
	Legrand	Titan	CD703-PW	Best	1	6	Dims down to 10%
		Harmony	D703-PTC	Best	1	6	Dims down to 1%
		Harmony	H703-PTC	Best	1	6	Dims down to 1%
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	Leviton	IllumaTech	IPL06	Best	1	6	Dims down to 1%^
		Sureslide	6674	Best	1	6	Dims down to 5%
		Decora	6672	Best	1	6	Dims down to 5%
		Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 1%
CFL/LED	Lutron	Skylark	CTCL-153	Best	1	6	Dims down to 1%
		Diva	DVCL-153PL	Best	1	6	Dims down to 1%
		Maestro	MACL-153MLH	Best	1	6	Dims down to 1%
		Skylark	SCL-153P	Best	1	6	Dims down to 1%
		Toggler	TGCL-153PH	Best	1	6	Dims down to 1%
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 1%
	Legrand	Harmony	DCL453-PTC	Best	1	6	Dims down to 1%
		Harmony	HCL453PTC	Best	1	6	Dims down to 1%
		Adorne Paddle	ADPD453LM2	Good	1	6	Dims down to 25%
	Leviton	Vizia	VPE04	Best	1	6	Dims down to 9%
		IllumaTech	IPE04	Best	1	6	Dims down to 4%
		Decora	6615-P	Bad	1	6	Dims down to 33%
	Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 7%
Electronic Low Voltage		Diva	DVELV-300P	Best	1	6	Dims down to 7%
		Maestro	MAELV-600	Best	1	6	Dims down to 7%
		Skylark	SELVB-300P	Best	1	6	Dims down to 7%
-		VIERTI	VTEL-600M-W	Best	1	6	Dims down to 7%
	Legrand	Scene Director	SCELV	Good	1	6	Dims down to 20%
	Ecgrana	Scene Birector	JULEA	0000			Billis down to 20%
Magentic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6	Dims down to 3%
		Decora	6613-P	Best	1	6	Dims down to 3%
	Lutron	Maestro	MALV-600	Good	3	6	Dims down to 3%
						6	Dims down to 3%
		Harmony	DI V703-PW	Best	1 1		
	Legrand	Harmony Titan	DLV703-PW CDLV703-PW	Best Best	1	6	Dims down to 10%
	Legrand	Harmony Titan	DLV703-PW CDLV703-PW	Best Best	1		Dims down to 10%
		Titan	CDLV703-PW	Best	1		
	Leviton	Titan Decora Digital (Bluetooth)	CDLV703-PW DDMX1-BLZ	Best Good	1	6	Dims down to 13%
	Leviton Leviton	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology	DDMX1-BLZ DZ6HD	Best Good Best	1 1 1	6 6	Dims down to 13% Dims down to 9%
	Leviton Leviton Leviton	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology	DDMX1-BLZ DZ6HD DW1KD	Good Best Best	1 1 1	6	Dims down to 13% Dims down to 9% Dims down to 9%
Smart Dimmer	Leviton Leviton Leviton Lutron	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi	DDMX1-BLZ DZ6HD DW1KD PD-10NXD	Good Best Best Best Best	1 1 1 1	6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 7%
	Leviton Leviton Leviton Lutron Lutron	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart Wife Technology Caseta Wireless smart dimmer Wi-Fi Caseta Wireless smart dimmer Wi-Fi	DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL	Good Best Best Best Best Best	1 1 1 1 1	6 6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 7% Dims down to 3%
	Leviton Leviton Leviton Lutron	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi	DDMX1-BLZ DZ6HD DW1KD PD-10NXD	Good Best Best Best Best	1 1 1 1	6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 7%
	Leviton Leviton Leviton Lutron Lutron	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi Caseta Wireless smart dimmer Wi-Fi Z WAVE	DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005	Good Best Best Best Best Best Best Best	1 1 1 1 1 1 1	6 6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 9% Dims down to 3% Dims down to 1%
	Leviton Leviton Leviton Lutron Lutron	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi Z WAVE Adorne SofTap	CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU	Good Best Best Best Best Best Best Best Best	1 1 1 1 1 1 1 1	6 6 6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 9% Dims down to 7% Dims down to 3% Dims down to 1% Dims down to 3%
	Leviton Leviton Leviton Lutron Lutron GE	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi Caseta Wireless smart dimmer Wi-Fi Z WAVE Adorne SofTap Miro Decorator	CDLV703-PW DDMX1-BLZ 1026HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU DRD4-W DRD4-W	Good Best Best Best Best Best Best Best Best	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 7% Dims down to 3% Dims down to 1% Dims down to 30% Dims down to 1%
Smart Dimmer	Leviton Leviton Leviton Lutron Lutron	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi Caseta Wireless smart dimmer Wi-Fi Z WAVE Adorne SofTap Miro Decorator Harmony	CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU DRD4-W H703PTUTC	Best Good Best Best Best Best Best Best Best Best	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 6 6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 9% Dims down to 7% Dims down to 3% Dims down to 1% Dims down to 1% Dims down to 1% Dimsdown to 1% Dimsdown to 1%
	Leviton Leviton Leviton Lutron Lutron GE	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi Z WAVE Adorne SofTap Miro Decorator Harmony Adorne Whisper	CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU DRD4-W H703PTUTC ADWR700MMTUW2	Best Good Best Best Best Best Best Best Best Best	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 6 6 6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 7% Dims down to 7% Dims down to 3% Dims down to 1% Dims down to 1% Dimsdown to 1% Dimsdown to 1% Dimsdown to 1% Dimsdown to 1%
Smart Dimmer	Leviton Leviton Leviton Lutron Lutron GE	Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi Caseta Wireless smart dimmer Wi-Fi Z WAVE Adorne SofTap Miro Decorator Harmony	CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU DRD4-W H703PTUTC	Best Good Best Best Best Best Best Best Best Best	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 6 6 6 6 6	Dims down to 13% Dims down to 9% Dims down to 9% Dims down to 9% Dims down to 7% Dims down to 3% Dims down to 1% Dims down to 1% Dims down to 10% Dims down to 10% Dims down to 10%

*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	Determines now made, it any, dead travel exists at the top and bottom of the diffinite 3 range. Dead dave is when the share can be moved without an exting the light level.			