

Dimmer Compatibility Guide

PLEASE NOTE: Compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment. Actual results may vary.



Product Family Name: 860431 860432
 Item Number: 860430 860432
 Ordering Code: LED4811/827/D-C LED4811/830/D-C LED4811/840/D-C

	Manufacturer	Product	Model Number	Overall Rating	Lamps per Dimmer		Notes
					Recommended Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IlumaTech	IPI06	Good	1	6	Dims down to 0.1% with 1-6, minor flicker at LE with 1-2
		SureSlide	6633-P	Good	1	6	Dims down to 0.1% with 1-6, minor flicker at LE with 1-2
		Vizia	VP106-1LZ	Good	1	6	Dims down to 0.1% with 1-6, minor flicker at LE with 1-2
		Toggle	TG-600	Good	1	6	Dims down to 0.1% with 1-6, minor flicker at LE with 1-2
	Lutron	Diva	DV-600	Good	1	6	Dims down to 0.1% with 1-6, minor flicker at LE with 1-2
		SkyLark	S-600	Good	1	6	Dims down to 2% with 1-6, minor flicker at LE with 1-2
		Maestro	MAW-600	Bad	6	6	Dims down to 0.1% with 1-6, minor flicker at LE with 1-2
		Titan	CD703-PW	Good	1	6	Dims down to 0.1% with 1-6, minor flicker at LE with 1-2
		Harmony	D703-PTC	Bad	1	6	Dims down to 0.1% with 1-6, minor flicker at LE with 1-3 & LE & Med with 1
		Harmony	H703-PTC	Good	1	6	Dims down to 0.1% with 1-6, minor flicker at Med with 1-3
CFL/LED	Leviton	IlumaTech	IPL06	Best	1	6	Dims down to 0.1% with 1-6
		SureSlide	6674	Best	1	6	Dims down to 0.1% WITH 1-6
		Decora	6672	Best	1	6	Dims down to 0.1% WITH 1-6
		SkyLark	CTCL-153	Best	1	6	Dims down to 0.1% WITH 1-6
	Lutron	Diva	DVCL-153PH	Best	1	6	Dims down to 0.1% WITH 1-6
		Maestro	MAEL-153MLH	Best	1	6	Dims down to 0.1% WITH 1-6
		SkyLark	SCL-153P	Best	1	6	Dims down to 0.1% WITH 1-6
		Toggle	TGCL-153PH	Best	1	6	Dims down to 0.1% WITH 1-6
		Radio RA	RAZRR-GCL-PD	Best	1	6	Dims down to 0.1% WITH 1-6
		Harmony	DCL453-PTC	Best	1	6	Dims down to 0.1% WITH 1-6
Legrand	Harmony	HCL453PTC	Best	1	6	Dims down to 0.1% WITH 1-6	
	Adorne Paddle	ADPD453LM2	Best	1	6	Dims down to 5% WITH 1-6	
Electronic Low Voltage	Leviton	Vizia	VPED4	Best	1	6	Dims down to 0.1% with 1-6
		IlumaTech	IPE04	Good	1	6	Dims down to 0.1%, minor flicker at LE with 1-6
	Lutron	Decora	6615-P	Good	1	6	Dims down to 25%, flicker at LE with 1-6
		SkyLark Countour	CTELV-303P	Good	1	6	Dims down to 0.1%, minor flicker at Med with 1-6
		Diva	DVELV-300P	Good	1	6	Dims down to 0.1%, minor flicker at Med with 1-6
		Maestro	MAELV-600	Best	1	6	Dims down to 0.1% with 1-6
		SkyLark	SCLV-300P	Good	1	6	Dims down to 0.1%, minor flicker at Med with 1-6
		VIERT1	VTEL-600M-W	Best	1	6	Dims down to 0.1% with 1-6
		Scene Director	SCELV	Best	1	6	Dims down to 1% with 1-6
		Magnetic Low Voltage	Leviton	Vizia	VPM-06	Bad	1
Decora	6613-P			Good	1	6	Dims down to 0.1% with 1-6, minor flicker at Med with 1-2
Lutron	Maestro		MALV-600	Bad	6+	6	6+ minimum load
	Harmony		DLV703-PW	Good	1	6	Dims down to 0.1% with 1-6, minor flicker at Med with 1-3
Legrand	Titan	CDLV703-PW	Good	1	6	Dims down to 1% with 1-6, minor flicker at Med with 3-4	
	Universal	Legrand	Adorne SoftTap	ADTP703TU	Best	1	6
Miro Decorator			DRD4-W	Good	1	6	Dims down to 0.1% with 1-6, shimmering at LE with 1-6
Harmony			H703PTUTC	Best	1	6	Dims down to 5% with 1-6
Adorne Whisper			ADWR700MMTLUW2	Best	1	6	Dims down to 0.1% with 1-6
Cooper		Adorne Touch	ADTH700MMTLUM2	Best	1	6	Dims down to 0.1% with 1-6
		Decorator	DAL06P-C2-K-L	Best	1	6	Dims down to 2% with 1-6
Skye	SAL06P-W-K-L	Best	1	6	Dims down to 0.1% 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	
Low End (L.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.