

145 West Commercial Ave.

**Dimmer Compatibility Guide** 

Product Family Name Item Number: 776596 Ordering Code: Item Number: LED4PRISM/30K/FIL/3

Ordering Code:

			Lamps per Dimmer					
	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes	
		IllumaTech	IPI06	Good	1	6	Dims down to 1%, not smooth dimming	
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 1%	
	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	5	6	Dims down to 1%,	
	Legrand	Titan	CD703-PW	Good	5	6	Dims down to 11%	
		Harmony	D703-PTC	Good	4	6	Dims down to 1%	
		Harmony	H703-PTC	Good	4	6	Dims down to 1%	
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CFL/LED	Leviton	IllumaTech	IPL06	Best	1	6	Dims down to 1%	
		Sureslide	6674	Best	1	6	Dims down to 1%	
		Decora	6672	Best	1	6	Dims down to 1%	
	Lutron	Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 1%	
		Skylark	CTCL-153	Best	1	6	Dims down to 1%	
		Sunnata	STCL - 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%	
		Harmony	DCL453-PTC	Best	1	6	Dims down to 1%	
	Legrand	Radiant	RHCL453PW	Best	1	6	Dims down to 1%	
		Adorne Paddle	ADPD453LM2	Best	1	6	Dims down to 1%	
	Leviton	Vizia	VPE04	Best	1	6	Dims down to 1%	
		IllumaTech	IPE04	Bad	1	6	Reverse dimming from HE to Mid	
		Decora	6615-P	Bad	1	6	No dimming range	
_	Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 1%	
Electronic Low Voltage		Diva	DVELV-300P	Best	1	6	Dims down to 1%	
		Maestro	MAELV-600	Best	1	6	Dims down to 1%	
		Skylark	SELVB-300P	Best	1	6	Dims down to 1%	
		VIERTI	VTEL-600M-W					
l de la companya de				Best	1	6	Dims down to 1%	
	Legrand	Scene Director	SCELV	Best Not compatible	1	6	Dims down to 1% Flickering at HE with 1-6	
	Legrand			Best Not compatible				
	-							
	Legrand Leviton	Scene Director	SCELV	Not compatible	1	6	Flickering at HE with 1-6	
Magnetic Low Voltage	-	Scene Director Vizia	SCELV VPM-06	Not compatible Good	2	6	Flickering at HE with 1-6 Dims down to 1%	
Magnetic Low Voltage	Leviton	Scene Director Vizia Decora	VPM-06 6613-P	Not compatible  Good Best	2 1	6 6	Flickering at HE with 1-6 Dims down to 1% Dims down to 1%	
Magnetic Low Voltage	Leviton	Scene Director  Vizia Decora Maestro	VPM-06 6613-P MALV-600	Good Best Not compatible	1 2 1	6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6	
Magnetic Low Voltage	Leviton Lutron Legrand	Scene Director  Vizia Decora Maestro Harmony Titan	SCELV  VPM-06  6613-P  MALV-600  DLV703-PW  CDLV703-PW	Not compatible  Good Best Not compatible Good Good	1 2 1 1 2 3	6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%  Dims down to 1%	
Magnetic Low Voltage	Leviton Lutron Legrand Leviton	Scene Director  Vizia Decora Maestro Harmony Titan  Decora Digital (Bluetooth)	SCELV  VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW  DDMX1-BLZ	Not compatible Good Best Not compatible Good Good Best	1 2 1 1 2 3	6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%  Dims down to 1%  Dims down to 1%	
Magnetic Low Voltage	Leviton Lutron Legrand Leviton Leviton	Scene Director  Vizia Decora Maestro Harmony Titan  Decora Digital (Bluetooth) Decora Smart Z-Wave Technology	SCELV  VPM-06  6613-P  MALV-600  DLV703-PW  CDLV703-PW  DDMX1-BLZ  DZ6HD	Not compatible Good Best Not compatible Good Good Best Best Best	1 2 1 1 2 3	6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
	Leviton Lutron Legrand Leviton Leviton Leviton Leviton	Scene Director  Vizia Decora Maestro Harmony Titan  Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart Will Technology	SCELV  VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW DDMX1-BLZ DZ6HD DW1KD	Not compatible Good Best Not compatible Good Good  Best Best Best Best Best	1 2 1 1 2 3	6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
Magnetic Low Voltage  Smart Dimmer	Leviton Lutron Legrand Leviton Leviton Leviton Lutron	Scene Director  Vizia Decora Maestro Harmony Titan  Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi	SCELV  VPM-06 6613-P MALV-600 DUV703-PW CDLV703-PW  DDMX1-BLZ D26HD DW1KD PD-10NXD	Not compatible Good Best Not compatible Good Good  Best Best Best Best Best Best	1 2 1 1 2 3	6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
	Leviton  Legrand  Leviton  Leviton  Leviton  Leviton  Lutron  Lutron	Scene Director  Vizia Decora Maestro Harmony 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	SCELV  VPM-06 6613-P MALV-600 DILV703-PW CDLV703-PW  DDMX1-BLZ DZ6HD DW1KD PD-10NXD PP-6WCL	Not compatible Good Best Not compatible Good Good Best Best Best Best Best Good	1 2 1 1 2 3 3	6 6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
	Leviton Lutron Legrand Leviton Leviton Leviton Lutron	Scene Director  Vizia Decora Maestro Harmony Titan  Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi	SCELV  VPM-06 6613-P MALV-600 DUV703-PW CDLV703-PW  DDMX1-BLZ D26HD DW1KD PD-10NXD	Not compatible Good Best Not compatible Good Good  Best Best Best Best Best Best	1 2 1 1 2 3	6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
	Leviton  Legrand  Leviton  Leviton  Leviton  Leviton  Lutron  Lutron	Scene Director  Vizia Decora Maestro Harmony 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	SCELV  VPM-06 6613-P MALV-600 DUV703-PW CDLV703-PW  DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005	Not compatible Good Best Not compatible Good Good Best Best Best Best Best Best Best Best	1 2 1 1 2 3 3 1 1 1 1 1 1 1	6 6 6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
	Leviton  Legrand  Leviton  Leviton  Leviton  Leviton  Lutron  Lutron	Scene Director  Vizia Decora Maestro Harmony 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	SCELV  VPM-06 6613-P MALV-600 DILV703-PW CDLV703-PW  DDMX1-8LZ DZ6HD DW1KD PD-10NXD PP-6WCL ZW3005	Not compatible Good Best Not compatible Good Good Best Best Best Best Best Best Good Good Good	1 2 1 1 2 3 3 1 1 1 1 1 1 1 2 2 3	6 6 6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
	Leviton Legrand Leviton Leviton Leviton Leviton Lutron Lutron GE	Scene Director  Vizia  Decora  Maestro  Harmony  Titan  Decora Digital (Bluetooth)  Decora Smart Z-Wave Technology  Decora Smart WFI Technology  Caseta Wireless smart dimmer Wi-Fi  Caseta Wireless smart dimmer Wi-Fi  Z WAVE  Adorne SofTap  Miro Decorator	SCELV  VPM-06 6613-P MALV-600 DUV703-PW CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU DRD4-W	Not compatible Good Best Not compatible Good Good Best Best Best Best Good Good Good Good	1 2 1 1 1 1 1 1 1 1 1 1 1 2 2 2	6 6 6 6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
Smart Dimmer	Leviton  Legrand  Leviton  Leviton  Leviton  Leviton  Lutron  Lutron	Scene Director  Vizia Decora Maestro Harmony 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	SCELV  VPM-06 6613-P MALV-600 DLV703-PW  CDLV703-PW  DDMX1-BLZ D26HD DWHKD PD-10NXD PD-6WCL ZW3005  ADTP703TU DRD4-W H703PTUTC	Not compatible Good Best Not compatible Good Good Best Best Best Best Best Good Good Best Best Best Best Best Best Best Best	1 2 1 1 1 2 2 3 3 1 1 1 1 1 1 1 1 2 2 3	6 6 6 6 6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 18%  Dims down to 19%  Dims down to 19%	
	Leviton Legrand Leviton Leviton Leviton Leviton Lutron Lutron GE	Scene Director  Vizia Decora Maestro Harmony 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	SCELV  VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW  CDLV703-PW  DDMXL-8LZ DZ6HD DW1KD PD-10NXD PD-10NXD PD-6WCL ZW3005  ADTP703TU DR04-W H703PTUTC ADWR700MMTUW2	Not compatible Good Best Not compatible Good Good Best Best Best Best Good Good Best Best Best Best Best Best Best Best	1 2 1 2 3 3 1 1 1 1 1 1 1 1 1 1 2 2 2 2	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 1%	
Smart Dimmer	Leviton Legrand Leviton Leviton Leviton Leviton Lutron Lutron GE	Scene Director  Vizia Decora Maestro Harmony 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	SCELV  VPM-06 6613-P MALV-600 DLV703-PW  CDLV703-PW  DDMX1-BLZ D26HD DWHKD PD-10NXD PD-6WCL ZW3005  ADTP703TU DRD4-W H703PTUTC	Not compatible Good Best Not compatible Good Good Best Best Best Best Best Good Good Best Best Best Best Best Best Best Best	1 2 1 1 1 2 2 3 3 1 1 1 1 1 1 1 1 2 2 3	6 6 6 6 6 6 6 6 6 6 6 6	Flickering at HE with 1-6  Dims down to 1%  Dims down to 1%  Not turning on with 1-6  Dims down to 18%  Dims down to 19%  Dims down to 19%	

\*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 much, it any, dead traver exists at the top and bottom of the diffinite shall be discussed the top and bottom of the diffinite shall be discussed the top and bottom of the diffinite shall be discussed to the top and bottom of the diffinite shall be discussed to the top and bottom of the diffinite shall be discussed to the top and bottom of the diffinite shall be discussed to the top and bottom of the diffinite shall be discussed to the top and bottom of the diffinite shall be discussed to the difficulty of the dif			

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