

145 West Commercial Ave.

## **Dimmer Compatibility Guide**

Product Family Name Item Number: 776743 776744 Ordering Code: Item Number: Ordering Code: LED4G16/30K/FIL/4/JA8 LED4G16/27K/FIL/4/JA8

Lamps per Dimmer

			Lamps per Dimmer				
	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IllumaTech	IPI06	Best	1	6	Dims down to 1%
		SureSlide	6633-P	Best	1	6	Dims down to 1%
		Vizia	VPI06-1LZ	Best	1	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	4	6	Dims down to 1%
	Legrand	Titan	CD703-PW	Bad	1	6	Dims down to 1%, not smooth dimming
		Harmony	D703-PTC	Good	4	6	Dims down to 1%
		Harmony	H703-PTC	Good	4	6	Dims down to 1%
			T				
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%
		Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 1%
	Lutron	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%
	Legrand	Harmony	DCL453-PTC	Best	1	6	Dims down to 1%
		Radiant	RHCL453PW	Best	1	6	Dims down to 1%
	<u>I</u>	Adorne Paddle	ADPD453LM2	Best	1	6	Dims down to 3%
	Leviton	Vizia	VPE04	Best	1	6	Dims down to 1%
		IllumaTech	IPE04	Best	1	6	Dims down to 1%
		Decora	6615-P	Best	1	6	Dims down to 7%
	I	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 1%
Electronic Low Voltage	Lutron	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	Best	1	6	Dims down to 1%
	Legrand					0	
		Scene Director	SCELV	Best	1	6	Dims down to 1%
	zegrana.	Scene Director	SCELV	Best	1		Dims down to 1%
		Scene Director  Vizia	VPM-06	Best Good	1 2		Dims down to 1% Dims down to 1%
	Leviton					6	
Magnetic Low Voltage		Vizia	VPM-06	Good	2	6	Dims down to 1%
Magnetic Low Voltage	Leviton	Vizia Decora	VPM-06 6613-P	Good B est	2 1	6 6 6	Dims down to 1% Dims down to 1%
Magnetic Low Voltage	Leviton	Vizia Decora Maestro	VPM-06 6613-P MALV-600	Good B est Not compatible	2 1 1	6 6 6	Dims down to 1% Dims down to 1% Not turning on with 1-6
Magnetic Low Voltage	Leviton Lutron	Vizia Decora Maestro Harmony	VPM-06 6613-P MALV-600 DLV703-PW	Good B est Not compatible Best	2 1 1 1	6 6 6 6	Dims down to 1% Dims down to 1% Not turning on with 1-6 Dims down to 1%
Magnetic Low Voltage	Leviton Lutron	Vizia Decora Maestro Harmony	VPM-06 6613-P MALV-600 DLV703-PW	Good B est Not compatible Best	2 1 1 1	6 6 6 6	Dims down to 1% Dims down to 1% Not turning on with 1-6 Dims down to 1%
Magnetic Low Voltage	Leviton Lutron Legrand	Vizia Decora Maestro Harmony Titan	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW	Good B est Not compatible Best Good	2 1 1 1 3	6 6 6 6 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	Vizia Decora Maestro Harmony Titan  Decora Digital (Bluetooth)	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW	Good B est Not compatible Best Good  Best	2 1 1 1 3	6 6 6 6 6	Dims down to 1% 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 Smart Dimmer	Leviton Lutron Legrand Leviton Leviton	Vizia Decora Maestro Harmony Titan  Decora Digital (Bluetooth) Decora Smart Z-Wave Technology	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW	Good B est Not compatible Best Good  Best Best Best	2 1 1 1 3	6 6 6 6 6 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% Dims down to 1%
	Leviton Lutron Legrand Leviton Leviton Leviton	Vizia Decora Maestro Harmony Titan Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW DDMX1-BLZ DZ6HD DW1KD	Good B est Not compatible Best Good  Best Best Best Best Best	2 1 1 1 1 3 3	6 6 6 6 6 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	Vizia Decora Maestro Harmony Titan  Decora Digital (Bluetooth) Decora Smart Z-Wave Technology Decora Smart WiFi Technology Caseta Wireless smart dimmer Wi-Fi	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD	Good B est Not compatible Best Good  Best Best Best Best Best Best	2 1 1 1 1 3	6 6 6 6 6 6 6 6	Dims down to 1% 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 Lutron	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	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL	Good B est Not compatible Best Good  Best Best Best Best Best Best Best Bes	2 1 1 1 1 3 3 1 1 1 1 1	6 6 6 6 6 6 6 6 6 6 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 Lutron	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	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL	Good B est Not compatible Best Good  Best Best Best Best Best Best Best Bes	2 1 1 1 1 3 3 1 1 1 1 1	6 6 6 6 6 6 6 6 6 6 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 Lutron	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	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005	Good B est Not compatible Best Good  Best Best Best Best Best Best Best Gest Good	2 1 1 1 1 3 3 1 1 1 1 1 1 1	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Dims down to 1% Dims down to 1% Not turning on with 1-6 Dims down to 1%
	Leviton Lutron Legrand Leviton Leviton Lutron Lutron Lutron GE	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	VPM-06 6613-P MALV-600 DIV703-PW CDLV703-PW  DDMX1-8LZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU DR04-W	Good B est Not compatible Best Good  Best Best Best Best Best Best Best Bes	2 1 1 1 1 3 3 1 1 1 1 1 1 1 1 1 1 3	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Dims down to 1% Dims down to 1% Dims down to 1% Not turning on with 1-6 Dims down to 1%
Smart Dimmer	Leviton Lutron Legrand Leviton Leviton Leviton Lutron Lutron	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	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW  DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU DRD4-W H703PTUTC	Good B est Not compatible Best Good  Best Best Best Best Best Best Good  Good  Good  Good  Good  Good  Good  Good  Good	2 1 1 1 1 3 3 1 1 1 1 1 1 1 1 1 3 3	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Dims down to 1% Dims down to 1% Not turning on with 1-6 Dims down to 1%
	Leviton Lutron Legrand Leviton Leviton Lutron Lutron Lutron GE	Vizia Decora Maestro Harmony Titan 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 Adome Whisper	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005  ADTP703TU DR04-W H703PTUTC ADWR700MMTUW2	Good B est Not compatible Best Good  Best Best Best Best Best Best Good Best Best Best Best Best Best Best Best	2 1 1 1 1 3 3 1 1 1 1 1 1 1 1 1 1 3 3	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Dims down to 1% Dims down to 1% Not turning on with 1-6 Dims down to 1%
Smart Dimmer	Leviton Lutron Legrand Leviton Leviton Lutron Lutron Lutron GE	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	VPM-06 6613-P MALV-600 DLV703-PW CDLV703-PW  DDMX1-BLZ DZ6HD DW1KD PD-10NXD PD-6WCL ZW3005 ADTP703TU DRD4-W H703PTUTC	Good B est Not compatible Best Good  Best Best Best Best Best Best Good  Good  Good  Good  Good  Good  Good  Good  Good	2 1 1 1 1 3 3 1 1 1 1 1 1 1 1 1 3 3	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Dims down to 1% Dims down to 1% Not turning on with 1-6 Dims down to 1%

\*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.				

Contact Information:
Bulbrite Industries Inc.
145 West Commercial Avenue
Moonachie, New Jersey 07074
PHONE: 1-800-528-5555
ANC: 1-800-417-7708
Email: ProductSupport@bulbrite.com
8/20/12 Hounter Industries Inc.
All Rights Reserved.