



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:

Item Number: 860412 860413 860414
 Ordering Code: LED10PAR30S/NF25/827/D-C LED10PAR30S/FL40/827/D-C LED10PAR30S/WFL60/827D-C

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 14% with 1-6
		SureSlide	6633-P	Best	1	6	Dims down to 5% with 1-6
	Lutron	Vizia	VPI06-1LZ	Good	2	6	Dims down to 10% with 1-6
		Toggler	TG-600	Best	1	6	Dims down to 2% with 1-6
		Diva	DV-600	Best	1	6	Dims down to 2% with 1-6
		Skylark	S-600	Best	1	6	Dims down to 2% with 1-6
		Maestro	MAW-600	Good	2	6	Dims down to 10% with 2-6, wasn't turn off with ghosting with1
	Legrand	Titan	CD703-PW	Good	1	6	Dims down to 25% with 1-6, flicker at HE with 1
		Harmony	D703-PTC	Good	1	6	Dims down to 5% with 1-6, flicker at HE with 1
		Harmony	H703-PTC	Good	1	6	Dims down to 5% with 1-6, flicker at HE with 1
CFL/LED	Leviton	IllumaTech	IPL06	Best	1	6	Dims down to 2% with 1-6
		Sureslide	6674	Best	1	6	Dims down to 10% WITH 1-6
		Decora	6672	Best	1	6	Dims down to 10% WITH 1-6
	Lutron	Skylark	CTCLV-153	Best	1	6	Dims down to 2% WITH 1-6
		Diva	DVCL-153PL	Best	1	6	Dims down to 2% WITH 1-6
		Maestro	MACL-153MLH	Best	1	6	Dims down to 10% WITH 1-6
		Skylark	SCL-153P	Best	1	6	Dims down to 2% WITH 1-6
		Toggler	TGCL-153PH	Best	1	6	Dims down to 2% WITH 1-6
		Radio RA	RA2RR-GCL-PD	Best	1	6	Dims down to 10% WITH 1-6
		Harmony	DCL453-PTC	Best	1	6	Dims down to 10% WITH 1-6
	Legrand	Harmony	HCL453PTC	Best	1	6	Dims down to 10% WITH 1-6
		Adorne Paddle	ADPD453LM2	Good	1	6	Dims down to 30% WITH 1-6
Electronic Low Voltage	Leviton	Vizia	VPE04	Good	1	6	Dims down to 10%, minor flicker at Med with 1-6,
		IllumaTech	IPE04	Good	1	6	Dims down to 13%, minor fluicker at Med with 1-6
		Decora	6615-P	Bad	1	6	Dims down to 40%,
	Lutron	Skylark Countour	CTELV-303P	Good	1	6	Dims down to 20%, minor fluicker at Med with 1-6
		Diva	DVELV-300P	Good	1	6	Dims down to 20%, minor fluicker at Med with 1-6
		Maestro	MAELV-600	Good	1	6	Dims down to 20%, minor fluicker at Med with 1-6
		Skylark	SELVB-300P	Good	1	6	Dims down to 20%, minor fluicker at Med with 1-6
		VIERTI	VTEL-600M-W	Best	1	6	Dims down to 20%,
		Scene Director	SCELV	Good	1	6	Dims down to 30%,
Magentic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6	Dims down to 10%,doesn't turn off with 1 with ghosting
		Decora	6613-P	Best	1	6	Dims down to 10% with 1-6
	Lutron	Maestro	MALV-600	Good	2	6	Dims down to 20%,doesn't turn off with 1 with ghosting
		Harmony	DLV703-PW	Best	1	6	Dims down to 10% with 1-6
	Legrand	Titan	CDLV703-PW	Good	1	6	Dims down to 22% with 1-6, doesn't not turn off with1 with ghosting
Universal	Legrand	Adorne Softap	ADTP703TU	Best	1	6	Dims down to 20% with 1-6
		Miro Decorator	DRD4-W	Best	1	6	Dims down to 2% with 1-6
		Harmony	H703PTUTC	Best	1	6	Dims down to 20% with 1-6
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 5% with 1-6
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 5% with 1-6
	Cooper	Decorator	DAL06P-C2-K-L	Best	1	6	Dims down to 20% with 1-6
		Skye	SAL06P-W-K-L	Best	1	6	Dims down to 5% 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	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	