



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: 860410 860411
 Ordering Code: LED12BR40/827/D-C LED12BR40/830/D-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 10% with 1-6
		SureSlide	6633-P	Best	1	6	Dims down to 5% with 1-6
		Vizia	VPI06-11Z	Best	2	6	Dims down to 7% with 1-6
	Lutron	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
	Legrand	Maestro	MAW-600	Good	2	6	Dims down to 5% with 1-6
		Titan	CD703-PW	Good	1	6	Minor flicker at Med with 1, dims down to 15% with 1-6
		Harmony	D703-PTC	Good	1	6	Minor flicker at Med with 1, dims down to 2% with 1-6
			Harmony	H703-PTC	Good	1	6
CFL/LED	Leviton	IllumaTech	IPL06	Best	1	6	Dims down to 5% 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	CTCL-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
	Legrand	Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 5% with 1-6
		Harmony	DCL453-PTC	Best	1	6	Dims down to 10% with 1-6
Harmony		HCL453PTC	Best	1	6	Dims down to 10% with 1-6	
		Adorne Paddle	ADPD453LM2	Good	1	6	Dims down to 20% with 1-6
Electronic Low Voltage	Leviton	Vizia	VPE04	Best	1	6	Dims down to 10% with 1-6
		IllumaTech	IPE04	Best	1	6	Dims down to 10% with 1-6
		Decora	6615-P	Bad	1	6	Dims down to 30% with 1-6
	Lutron	SkyLark Countour	CTELV-303P	Best	1	6	Dims down to 10% with 1-6
		Diva	DVELV-300P	Best	1	6	Dims down to 10% with 1-6
		Maestro	MAELV-600	Best	1	6	Dims down to 8% with 1-6
		SkyLark	SELVB-300P	Best	1	6	Dims down to 10% with 1-6
	Legrand	VIERTI	VTEL-600M-W	Best	1	6	Dims down to 10% with 1-6
Scene Director		SCELV	Good	1	6	Dims down to 20% with 1-6	
Magnetic Low Voltage	Leviton	Vizia	VPM-06	Good	2	6	Dims down to 10% with 1-6
		Decora	6613-P	Best	1	6	Dims down to 10% with 1-6
	Lutron	Maestro	MALV-600	Good	2	6	Dims down to 10% with 1-6
		Harmony	DLV703-PW	Good	1	6	Flicker HE&Med with 1, dims down to 5% 1-6
	Legrand	Titan	CDLV703-PW	Good	1	6	Flicker HE&Med with 1, dims down to 10% 1-6
Universal	Legrand	Adorne Softap	ADTP703TU	Best	1	6	Dims down to 15% with 1-6
		Miro Decorator	DRD4-W	Good	2	6	Dims down to 5% with 2-6
		Harmony	H703PTUC	Good	1	6	Dims down to 20% with 2-6
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 2% with 2-6
		Adorne Touch	ADTH700MMTUW2	Best	1	6	Dims down to 2% with 2-6
	Cooper	Decorator	DAL06P-C2-K-L	Best	1	6	Dims down to 5% with 2-6
		Skye	SAL06P-W-K-L	Best	1	6	Dims down to 15% with 2-6

*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	ckering 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
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	