



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: PARs Dimmable & Wet Rated: PAR38
Item Number: 772640 772641
Ordering Code: LED18PAR38/FL40/927/WD LED18PAR38/FL40/930/WD

Lamps per Dimmer

	Manufacturer	Product	Model Number	Overall Rating	Recommended		Notes
					Minimum	Maximum Tested*	
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	IllumaTech	IP106-1LZ	Best	1	6	Dims down to 8%
		Decora	6633P	Best	1	6	Dims down to 15%
		Vizia	VP106-1LZ	Bad	1	6	3 + minimum load without ghosting
	Lutron	Diva	DV-600	Good	1	6	Slight Hum on dimmer , dims down to 2%
		Maestro	Maw-600	Bad	1	6	3 + minimum load without ghosting
		Skylark	S-600	Good	1	6	Slight hum on dimmer , dims down to 2%
		Toggler	TG-600	Good	1	6	Slight Hum on dimmer , dims down to 5%
	Legrand	Titan	CD703-PW	Best	1	6	Dims down to 10%
		Harmony	D703-PTC	Best	1	6	Dims down to 5%
		Harmony	H703-PTC	Best	1	6	Dims down to 2%
CFL/LED	Leviton	Decora	6672	Best	1	6	Dims down to 5%
		Decora Sureslide	6674	Good	1	6	Slight Hum on dimmer , dims down to 5%
		Decora	IPL06	Best	1	6	Dims down 1%
	Lutron	Skylark Contour	CTCL-153	Best	1	6	Dims down to 1%
		Diva	DVCL-153PL	Best	1	6	Dims down to 1%
		Maestro	MACL-153PL	Best	1	6	Dims down to 2%
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 2%
		Skylark	SCL-153P	Best	1	6	Dims down to 1%
		Toggler	TGCL-153PH	Best	1	6	Dims down to 1%
	Legrand	Adorne Paddle	ADPD453LW2	N/A			
		Harmony	DCL453-PTC	Best	1	6	Dims down to 5%
		Harmony	HCL453PTC	Best	1	6	Dims down to 5%
Electronic Low Voltage	Leviton	Decora	6615-p	Bad	1	6	Dims down to 30%
		IllumaTech	IPE04	Good	1	6	Slight shimmering at LE , dim,s down to 10%
		Vizia	VPE04	Best	1	6	Dims down to 8%
	Lutron	Skylark Contour	CTELV-300P	Best	1	6	Dims down to 7%
		Diva	DVELV-300P	Best	1	6	Dims down to 15%
		Maestro	MAELV-600	Best	1	6	Dims down to 2%
		Skylark	SELVB-300	Best	1	6	Dims down to 6%
		Vierti	VTELV-600M	Best	1	6	Dims down to 10%
		Scene Director	SCELV300	Best	1	6	Dims down to 20%
	Magnetic Low Voltage	Leviton	Decora	6613-P	Best	1	6
Vizia			VPM-06	Bad	1	6	3 + minimum load without ghosting
Lutron		Maestro	MALV-600	Not Compatible	1	6	It does not turn on with 1-6
		Titan	CDLV703-PW	Best	1	6	Dims down to 1%
		Harmony	DLV703-PW	Best	1	6	Dims down to 1%
Universal	Legrand	Adorne Softap	ADTP703TU	Best	1	6	Dims down to 15%
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 1%
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 1%
		Miro Decorator	DRD4-W	Good	1	6	Slight hum on dimmer , dims down to 10%
		Harmony	H703PTUTC	Best	1	6	Dims down to 10%
	Cooper	Decorator	DAL06P-C2-K-L	Best	1	6	Dims down to 5%
		Skye	SAL06P-W-K-L	Best	1	6	Dims down to 10%

*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
Low End (L.E.) Dead Travel	moved without affecting the light level.

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