



**Dimmer Compatibility List for Lotus LED Lights - original models**

LLL FIXTURE MODEL		LL2G   LRG2   LSG2	LL2G-HO   LRG2-HO   LSG2-HO	LL3G   LRG3   LSG3   LRG3-4RSL	LY4RCS	LL4S   LY4S   LL4RDX	LB4R	LL4G   LRG4	LY41RCD   LY6RCS	LL4R   LL4S	LB6R	LL4G-HO   LRG4-HO	LRG6   LRG6-6RSL   LY6S	LD4R   LL4RR   LL4SR	LL6R   LL6S	LRG6-HO   LRG6-6RSL-HO	LB8R	LD6R   LD8R	LD6R-HO   LD8R-HO	LY82RCD	LL8R	LL10R
WATTAGE (W)		5	5.5	7.5	9	11	11.4	12	13.5	14	15	17	18	30	33	40	50					
DEFAULT DRIVER		LD0650S	LD0612S	LD0716S	LD1535L	LD1535SB	LD1025L	LD1535L	LD1535SB	LD1535L	LD1535LR	LD2050S	LD2050SB	LD2050SR	LD3580SR	LD3580S						N/A
TRIAC DIMMABLE																						
OPTIONAL DRIVER		N/A	LD0612T	LD0716T	LD1535T	LD1535TB	LD1025T	LD1535T	LD1535TB	LD1535T	LD1535TR	LD2050T	LD2050TB	LD2050SR	LD3580TR	LD3580T	LD40WT**	LD50WT***				
DIMMABLE 0-10V																						

BRAND	FAMILY	DIMMER MODEL	W	MAXIMUM NUMBER OF FIXTURES PER DIMMER AT 80% CAPACITY																					
Light by Lotus	Smart Dimmer	ERC111	200	32	29	21	17	14	13	11	9	8	5	4											
	LUTRON	Skylark	SCL-153P-XX	150	24	21	16	13	11	10	9	8	7	4	3										
		Skylark Contour	CTCL-153P-XX																						
		Diva	DVCL-153PH-XX																						
		Ariadni	AYCL-153P-XX																						
		Toggler	YGCL-153H-XX																						
		Maestro C-L	MACL-153M-XX																						
	Sunnata	STCL-153PH-XX																							
	Caseta *	PD-6WCL																							
	Caseta	PD-5NE	250	40	36	26	22	18	15	13	12	6													
Caseta	PD-10NXD																								
Diva	DVCL-253PH-XX																								
Maestro - Pro	MA-PRO																								
Ariadni	AYCL-253P-XX																								
Panel Module	PHPM-PA with Grafik Eye QS Main Unit, PHPM-WBX 3-wire fluorescent control, HW/LP-RPM-4A-120																								
Heavy Loads: use RRD-6CL to control PHPM-PA phase adaptive power module up to 1600W																									
For listed Lotus fixtures as compatible on Lutron website, click  scroll down on the "Manufacturer", select "Lotus LED Lights" and click the orange "Search" button																									
LEVITON	Illumatech	IPL06	150	24	21	16	13	11	10	9	8	7	4	3								N/A			
		Sureslide													6674										
COOPER	Decora	6618																							
		6633																							
LEGRAND	Core Devine Slide	DLC03P-W	300	40	36	26	22	18	15	13	12	6													
		Devine AL Series											DAL06P												
	Adome	ADPD453LW2	450	72	65	48	40	32	30	26	24	20	12	10											
		ADTP703TUW4																							
Radiant	RHCL453PW																								
	RH703PTUW																								
Pass & Seymour	WSCL453PW																								
	LSCL453PW																								
Smart	LSCL450W																								
Avi-ON	GE Smart	BT3001	150	24	21	16	13	11	10	9	8	7	4	3											
Dimmer with Occupancy / Vacancy Sensor																									
Lutron	Maestro	MSCL-OP153M(H)	150	24	21	16	13	11	10	9	8	7	4	3	N/A										
		MSCL-VP153M(H)																							
Lutron	Diva 0-10V	DVSTV		N/A	SEE BELOW																19	15			
Avi-ON	0-10V	AVI-XFAC series	Wireless External Power Pack with Bluetooth Control 0-10V Dimming																						
		AVI-IFAC-5A	Wireless Internal Fixture Adapter with Bluetooth Control 0-10V Dimming																						

Lotus LED Lights is not responsible for costs incurred for commissioning any lighting controls connected to our products.

Please refer to dimmer or control manufacturers specification instructions for operating range and minimum and maximum loads.

\* Lutron Caseta may require a minimum load capacitor like LUT-MLC to prevent initial flashing - one per circuit.

Any 0-10V dimmer is compatible to our 0-10V drivers. Maximum number of fixtures per dimmer depends on the dimmer and fixture wattages.

Lotus LED Lights 0-10V drivers use less than 1 mA output current for control

Legacy not dimmable drivers 277-347V input available as well. Models ending on "H". TRIAC Diming - reverse phase supported.

\*\* For model LL8R input voltage of driver LD40WT is 120-277V. Driver model with 347V input is LD40WH

\*\*\* For model LL10R input voltage of driver LD50WT is 120-277V. Driver model with 347V input is LD50WH