

Customer Service

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SOLIDRIVE MAX

Dimmer Compatibility List

The dimmers listed below were tested with the specified Magnitude LED drivers. We are constantly adding to our list of compatible dimmers. The SoliDrive Max is compatible with most 0-10V style dimmers or dimming systems that use sync or source.

This chart describes the lowest measured electrical output when using the dimmer/driver combination. Some dimmers have wider dimming range. Zero (0%) means dim to off. One percent (1%) and five percent (5%) provide good dimming range. However, these percentages do not accurately describe the perception of the lamp, which is subjective to the individual viewer.

This compatibility list also takes into account other quality considerations such as flicker or pulsation. We do not recommend dimmers with these issues. In those cases where a dimmer is not compatible, we have suggested an alternate Magnitude product.

DIMMER TYPE	VPD96L24DC	VPD96R24DC	VPD60L24DC	VPD60R24DC	VPD30L24DC	VPD30R24DC
Lutron HomeWorks QS						
LQSE-4A5-120-D (MLV/ELV)	Approved	Approved	Approved	Approved	Approved Dims to 0%	Approved Dims to 0%
Note: Drivers are not detectable in Lutron "Auto- Detect" mode.	Dims to 0%	Dims to 0%	Dims to 0%	Dims to 0%		
Lutron Ariadni	Approved	Approved	Approved	Approved	Approved	Approved
AYLV-600P (MLV)	Approved	Approved	Approved	Approved	Approved	Approved
Lutron Caseta Wireless PD-10NXD (MLV)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%	Dims to 0%				
Lutron Caseta Wireless PD-6WCL (MLV)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%	Dims to 0%				
Lutron Caseta Smart Home Plug-in PD-3PCL	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%	Dims to 0%				
Lutron Caseta Wireless PD-5NE (MLV/ELV) MLV Result	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%	Dims to 0%				
Lutron Diva DVLV-600P (MLV)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%	Dims to 0%				
Lutron Diva DVLV-103P	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%	Dims to 0%				
Lutron Diva DVCL-153P (MLV)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%	Dims to 0%				
Lutron Diva DVELV-303P (ELV)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%	Dims to 0%				
Lutron Maestro Wireless MRF2-6CL (MLV)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 1%	Dims to 1%				

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Lutron Maestro	Approved	Approved	Approved	Approved	Approved	Approved
MACL-153P	Dims to 0%					
Lutron Maestro+ Motion Sensor MSCL-OP153MH	Approved Dims to 0%					
Lutron Maestro	Not	Not	Not	Not	Not	Not
MA-600 (MLV)	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
Lutron Maestro IR	Not	Not	Not	Not	Not	Not
MIRLV-600P	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
Lutron Maestro	Not	Not	Not	Not	Not	Not
MSC-1000M	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
Lutron Maestro	Approved	Approved	Approved	Approved	Approved	Approved
MSCELV-600	Dims to 0%					
Lutron Maestro	Approved	Approved	Approved	Approved	Approved	Approved
MAELV-600 (ELV)	Dims to 0%					
Lutron Maestro MA-PRO (MLV/ELV) MLV result	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%					
Lutron Nova T	Approved	Approved	Approved	Approved	Approved	Approved
NTLV-600 (MLV)	Dims to1%					
Lutron Radio RA2 RRD-6ND (MLV)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%					
RRD-PRO (MLV/ELV) MLV result	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%					
Lutron Skylark	Approved	Approved	Approved	Approved	Approved	Approved
SELV-300P (ELV)	Dims to 0%					
Lutron Skylark Contour	Approved	Approved	Approved	Approved	Approved	Approved
CTELV-303P (ELV)	Dims to 0%					
Lutron Sunnata Touch STCL-153P	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%					
Lutron Toggle	Not	Not	Not	Not	Not	Not
TGCL-153P	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended

DIMMER TYPE		VPD96L24DC	VPD96R24DC	VPD60L24DC	VPD60R24DC	VPD30L24DC	VPD30R24DC
LeGrand Adorne		Approved	Approved	Approved	Approved	Approved	Approved
ADWR700MMTU	(MLV)	Dims to 0%					
LeGrand Adorne		Approved	Approved	Approved	Approved	Approved	Approved
ADTP703TUW4	(MLV)	Dims to1%					

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LeGrand Adorne ADTP700RMTUM1 (MLV)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%					
LeGrand Radiant	Approved	Approved	Approved	Approved	Approved	Approved
RHCL453P	Dims to1%					
Legrand Tru-Universa RH703PTUW (MLV/ELV Mode)	Approved	Approved	Approved	Approved	Approved	Approved
	Dims to 0%					

DIMMER TYPE	VPD96L24DC	VPD96R24DC	VPD60L24DC	VPD60R24DC	VPD30L24DC	VPD30R24DC
Leviton Decore Smart	Approved	Approved	Approved	Approved	Approved	Approved
DW6HD (MLV)	Dims to 0%					
Leviton Decora Smart	Approved	Approved	Approved	Approved	Approved	Approved
DW1KD-1BZ	Dims to 0%					
Leviton Decora Digital	Approved	Approved	Approved	Approved	Approved	Approved
DDMX1-BLZ	Dims to1%					
Leviton Decora Digital	Approved	Approved	Approved	Approved	Approved	Approved
DDL06-1LZ	Dims to1%					
Leviton Decora Slide	Approved	Approved	Approved	Approved	Approved	Approved
DSM10	Dims to1%					
Leviton Decora Slide	Approved	Approved	Approved	Approved	Approved	Approved
DSL06-1LZ	Dims to 0%					
Leviton Decoa	Approved	Approved	Approved	Approved	Approved	Approved
DDE06-BLZ	Dims to 0%					
Leviton Illumatech	Approved	Approved	Approved	Approved	Approved	Approved
IPM06 (MLV)	Арргочеа	Арргочеа	Арргочеа	Арргочеа	Арргочеа	Арргочеа
Leviton Lumina RF	Approved	Approved	Approved	Approved	Approved	Approved
DL1KD-1BZ	Dims to 0%					
Leviton Sureslide	Approved	Approved	Approved	Approved	Approved	Approved
6674	Dims to1%					
Leviton Smart Sensor	Approved	Approved	Approved	Approved	Approved	Approved
ODP10-I1W	Dims to 0%					
Leviton Toggle Slide	Approved	Approved	Approved	Approved	Approved	Approved
TSM10-1LI	Αρριονέα	Дрргочец	Αρριονέα	Арріочец	Арріочец	Αρριονέα

DIMMER TYPE	VPD96L24DC	VPD96R24DC	VPD60L24DC	VPD60R24DC	VPD30L24DC	VPD30R24DC
GE Z-Wave Plus	Approved	Approved	Approved	Approved	Approved	Approved
ZW3005	Dims to 0%					
HALO Smart	Not	Not	Not	Not	Not	Not
HIWAC1BLE40AWH	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended

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WeMo WiFi	Not	Not	Not	Not	Not	Not
F7C059	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
Insteon Smart	Approved	Approved	Approved	Approved	Approved	Approved
2477DH	Dims to 0%					
TP-Link Kasa Smart	Approved	Approved	Approved	Approved	Approved	Approved
HS220P3	Dims to 0%					