

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.

PART NUMBERS: VPD96L24DC & VPD96R24DC

DIMMER TYPE	RESULTS
Lutron Caseta Wireless PD-6WCL (MLV)	Approved Dims to 0%
Lutron Maestro Wireless MRF2-6CL (MLV)	Approved Dims to 1%
Legrand Adorne ADWR700MMTU (MLV)	Approved Dims to 0%
Lutron Radio RA2 RRD-6ND MLV Result	Approved Dims to 0%
Lutron Maestro MA-600 (MLV)	Not recommended
Legrand Adorne ADTP703TUW4 (MLV)	Approved Dims to 1%
Leviton Decore Smart DW6HD (MLV)	Approved Dims to 0%
Lutron Nova T NTLV-600 (MLV)	Approved Dims to 1%
Leviton Illumatech IPMO6 (MLV)	Approved
Lutron Ariadni AYLV-600P (MLV)	Approved
Lutron Skylark SELV-300P (ELV)	Approved
Lutron Diva DVELV-303P (ELV)	Approved

DIMMER TYPE	RESULTS
Lutron Diva DVLV-600P (MLV)	Approved Dims to 0%
Lutron Caseta Wireless PD-10NXD (MLV)	Approved Dims to 0%
Lutron Maestro MA-PRO (MLV/ELV) MLV Result	Approved Dims to 0%
Lutron Radio RA2 RRD-PRO (MLV/ELV) MLV result	Approved Dims to 0%
Lutron Caseta Wireless PD-5NE (MLV/ELV) MLV result	Approved Dims to 0%
Legrand Adorne ADTP700RMTUM1 (MLV)	Approved Dims to 0%
Lutron Maestro MAELV-600 (ELV)	Approved Dims to 0%
LeGrand Tru-Universa RH703PTUW (MLV Mode)	Approved
Lutron Diva DVCL-153P MLV	Approved Dims to 1%
Lutron Skylark Contour CTELV-303P ELV	Approved
Lutron Maestro+ Motion Sensor MSCL-OP153MH	Approved Dims to 0%
Lutron Caseta Smart Home Plug-in PD-3PCL	Approved Dims to 0%

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DIMMER TYPE	RESULTS
Lutron Maestro MACL-153P	Approved Dims to 0%
Lutron Maestro IR MIRLV-600P	Not Recommended
Lutron Maestro MSC-1000M	Not Recommended
Lutron Toggle TGCL-153P	Not Recommended
Lutron Sunnata Touch STCL-153P	Approved Dims to 0%
Leviton Sureslide 6674	Approved

DIMMER TYPE	RESULTS
Leviton Toggle Slide TSM10-1LI	Approved
Leviton Decora Smart DW1KD-1BZ	Approved Dims to 0%
Leviton Decora Digital DDMX1-BLZ	Approved Dims to 0%
Leviton Decora Digital DDL06-1LZ	Approved Dims to 0%
Leviton Decora Slide DSM10	Approved Dims to 1%
Leviton Decora Slide DSL06-1LZ	Approved Dims to 0%

DIMMER TYPE	RESULTS
GE Z-wave Plus ZW3005	Approved Dims to 0%
HALO Smart HIWAC1BLE40AWH	Not Recommended
WeMo WiFi F7C059	Not Recommended
Insteon Smart 2477DH	Approved Dims to 0%
TP-Link Kasa Smart HS220P3	Approved Dims to 0%