

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

DIMMER TYPE	VPD96L24DC	VPD96R24DC	VPD60L24DC	VPD60R24DC	VPD30L24DC	VPD30R24DC
<b>Lutron Maestro</b> MACL-153P	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Maestro+ Motion Sensor</b> MSCL-OP153MH	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Maestro</b> MA-600 (MLV)	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended
<b>Lutron Maestro IR</b> MIRLV-600P	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended
<b>Lutron Maestro</b> MSC-1000M	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended
<b>Lutron Maestro</b> MSCELV-600	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Maestro</b> MAELV-600 (ELV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Maestro</b> MA-PRO (MLV/ELV) MLV result	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Nova T</b> NTLV-600 (MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
<b>Lutron Radio RA2</b> RRD-6ND (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Radio RA2</b> RRD-PRO (MLV/ELV) MLV result	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Skylark</b> SELV-300P (ELV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Skylark Contour</b> CTELV-303P (ELV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Sunnata Touch</b> STCL-153P	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>Lutron Toggle</b> TGCL-153P	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended

DIMMER TYPE	VPD96L24DC	VPD96R24DC	VPD60L24DC	VPD60R24DC	VPD30L24DC	VPD30R24DC
<b>LeGrand Adorne</b> ADWR700MMTU (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>LeGrand Adorne</b> ADTP703TUW4 (MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%

DIMMER TYPE	VPD96L24DC	VPD96R24DC	VPD60L24DC	VPD60R24DC	VPD30L24DC	VPD30R24DC
<b>LeGrand Adorne</b> ADTP700RMTUM1 (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>LeGrand Radiant</b> RHCL453P	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
<b>LeGrand Tru-Universa</b> RH703PTUW (MLV/ELV Mode)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%

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

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

DIMMER TYPE	VPD96L24DC	VPD96R24DC	VPD60L24DC	VPD60R24DC	VPD30L24DC	VPD30R24DC
<b>WeMo WiFi</b> F7C059	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended	Not Recommended
<b>Insteon Smart</b> 2477DH	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
<b>TP-Link Kasa Smart</b> HS220P3	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%