

E-SERIES 24VDC

Dimmer Compatibility List

About Dimmer Compatibility

The dimmers listed below were tested with the specified Magnitude LED drivers. We are constantly adding to our list of compatible dimmers.

This chart describes the lowest measured electrical output when using the dimmer/driver combination. Some dimmers have wider dimming range. Zero percentage (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.

Minimum	Nimmina	Percentage
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DIMMER TYPE: LISTED		PS-MT-96A-24	PS-MT-96B-24
Lutron Caseta, Wireless PD-6WCL (MLV)		Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro, Wireless MRF2-6CL (MLV)		Approved Dims to 1%	Approved Dims to 1%
Legrand Adorne ADWR700MMTU	(MLV)	Not Recommended	Not Recommended
Lutron Radio RA2 RRD-6ND	(MLV)	Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro MA-600	(MLV)	Approved Dims to 0%	Approved Dims to 0%
Legrand Adorne ADTP703TUW4	(MLV)	Approved	Approved
Leviton Decore Smart DW6HD (MLV)		Approved Dims to 0%	Approved Dims to 0%
Lutron Nova T NTLV-600	(MLV)	Approved Dims to 1%	Approved Dims to 1%
Leviton Illumatech	n (MLV)	Approved	Approved

Note: E-Series supports MLV (forward-phase) dimming only.

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DIMMER TYPE: LISTED	PS-MT-96A-24	PS-MT-96B-24
Lutron Ariadni AYLV-600P (MLV)	Recommend Magnitude Lighting's M-Series Drivers	Recommend Magnitude Lighting's M-Series Drivers
Lutron Diva DVLV-600P (MLV)	Approved Dims to 0%	Approved Dims to 0%
Lutron Diva DVLV-103P (MLV)	Approved Dims to 0%	Approved Dims to 0%
Lutron Caseta, Wireless PD-10NXD (MLV)	Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro MA-PRO (MLV/ELV) MLV Mode	Approved Dims to 0%	Approved Dims to 0%
Lutron Radio RA2 RRD-PRO (MLV/ELV) MLV Mode	Approved Dims to 1%	Approved Dims to 1%
Lutron Caseta, Wireless PD-5NE (MLV/ELV) MLV Mode	Approved Dims to 0%	Approved Dims to 0%
Legrand Adorne ADTP700RMTUM1 (MLV)	Recommend Magnitude Lighting's SOLIDRIVE PRO-V Drivers	Recommend Magnitude Lighting's SOLIDRIVE PRO-V Drivers
Legrand Tru-Universa RH703PTUW (MLV)	Recommend Magnitude Lighting's SOLIDRIVE PRO-V Drivers	Recommend Magnitude Lighting's SOLIDRIVE PRO-V Drivers
Lutron Diva DVCL-153P (MLV)	Approved	Approved
Lutron Maestro+ Motion Sensor MSCL-OP153MH	Not Recommended	Not Recommended
Lutron Caseta Smart Home Plug-in PD-3PCL	Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro MACL-153P	Approved Dims to 0%	Approved Dims to 0%

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Lutron Maestro	Approved	Approved
MSC-1000M	Dims to 0%	Dims to 0%
Lutron Toggle	Approved	Approved
TGCL-153P	Dims to 0%	Dims to 0%
Lutron Sunnata Touch	Approved	Approved
STCL-153P	Dims to 0%	Dims to 0%
Leviton Sureslide 6674	Approved	Approved
Leviton Toggle Slide TSM10-1LI	Approved	Approved
Leviton Decora Smart	Approved	Approved
DW1KD-1BZ	Dims to 0%	Dims to 0%
Leviton Decora Digital	Approved	Approved
DDMX1-BLZ	Dims to 1%	Dims to 1%
Leviton Decora Digital DDL06-1LZ	Not Recommended	Not Recommended
Leviton Decora Slide DSM10	Approved Dims to 1%	Approved Dims to 1%
Leviton Decora Slide DSL06-1LZ	Approved Dims to 0%	Approved Dims to 0%
GE Z-Wave Plus	Approved	Approved
ZW3005	Dims to 0%	Dims to 0%
HALO Smart	Not	Not
HIWAC1BLE40AWH	Recommended	Recommended
WeMo WiFi	Approved	Approved
F7C059	Dims to 0%	Dims to 0%
Insteon Smart	Not	Not
2477DH	Recommended	Recommended
TP-Link Kasa Smart	Approved	Approved
HS220P3	Dims to 0%	Dims to 0%
Leviton Lumina RF DL1KD-1BZ (MLV)	Approved Dims to 1%	Approved Dims to 1%
Leviton Smart Sensor ODP10-I1W (MLV)	Not Recommended	Not Recommended

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