

Dimmers sold by Inspired LED

E-Series

12VDC / 24VDC

Listed, Recognized & EZ96 Models

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. 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 some cases where a dimmer is not compatible, we have suggested an alternate Magnitude product.

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

Dimmer	Results
Lutron Homeworks QS System* LQSE-4A5-120-D (MLV, forward phase-cut)	Approved - Dims to 0%
*Note: These drivers are not detectable in Lutron "Auto-Detect" mode.	
Lutron Maestro MACL-153P	Approved - Dims to 0%
Lutron Toggle TGCL-153P	Approved - Dims to 0%
Lutron Sunnata Touch STCL-153P	Approved - Dims to 0%
Lutron Diva DVCL-153P	Approved - Dims to 1%
Lutron Caseta, Wireless PD-6WCL	Approved - Dims to 0%
Lutron Caseta, Wireless PD-5NE (MLV Mode)	Approved - Dims to 0%
Lutron Caseta, Wireless PD-10NXD	Approved - Dims to 0%
Lutron Caseta Smart Plug-in PD-3PCL	Approved - Dims to 0%
Lutron Maestro MA-PRO (MLV Mode)	Approved - Dims to 0%
Lutron Maestro, Wireless MRF2-6CL (MLV)	Approved - Dims to 1%
Lutron Radio RA2 RRD-6ND (MLV)	Approved - Dims to 0%
Lutron Radio RA2 RRD-PRO (MLV Mode)	Approved - Dims to 1%
Lutron Maestro MA-600 (MLV)	Approved - Dims to 0%

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Dimmer	Results
Lutron Maestro MSC-1000M	Approved - Dims to 0%
Lutron Diva DVLV-103P (MLV)	Not Recommended
Lutron Diva DVLV-600P (MLV)	Not Recommended
Lutron Nova T NTLV-600 (MLV)	Approved - Dims to 1%
Lutron Maestro, Wireless MRF2-6CL (MLV)	Approved - Dims to 1%
Lutron Ariadni AYLV-600P (MLV)	Recommend Magnitude's M-Series Drivers
Lutron Maestro+ Motion Sensor MSCL-OP153MH	Not Recommended
Lutron Maestro IR MIRLV-600P	Not Recommended
Leviton Illumatech IPM06 (MLV)	Approved
Leviton Sureslide 6674	Approved
Leviton Toggle Slide TSM10-1LI	Approved
Leviton Decora Smart D26HD	Approved - Dims to 0%
Leviton Decora Digital DDMX1-BLZ	Approved - Dims to 1%
Leviton Decora Slide DSM10	Approved - Dims to 1%
Leviton Decora Slide DSL06-1LZ	Approved - Dims to 0%
Leviton Illumatech IPM06 (MLV)	Approved
Leviton Sureslide 6674	Approved
Leviton Lumina RF DLIKD-1BZ (MLV)	Approved - Dims to 1%
Leviton Decore Smart DW6HD(MLV)	Approved - Dims to 0%
Leviton Decora Digital DDL06-1LZ	Not Recommended
Leviton Smart Sensor ODP10-1IW (MLV)	Not Recommended
Legrand Adorne ADWR700MMTU (MLV)	Not Recommended

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Dimmer	Results
Legrand Adorne ADTP703TUW4 (MLV)	Approved
Legrand Adorne ADTP700RMTUM1 (MLV)	Recommend Magnitude's SoliDrive Pro-V Drivers
Legrand Tru-Universa RH703PTUW (MLV)	Recommend Magnitude's SoliDrive Pro-V Drivers
GE Z-Wave Plus ZW3005	Approved - Dims to 0%
HALO Smart HIWAC1BLE40AWH	Not Recommended
Insteon Smart 2477DH	Not Recommended
TP-Link Kasa Smart HS220P3	Approved - Dims to 0%
WeMo WiFi F7C059	Approved - Dims to 0%