

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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|---|--|
| 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 DWIKD-1BZ | 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% |