

# E-SERIES 24V (Listed) DIMMER COMPATIBILITY

## 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 (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 Dimming Percentage					
DIMMER TYPE	E96L24DC-KO	E75L24DC-KO	E60L24DC-KO	E40L24DC-KO	E20L24DC-KO
<b>Lutron Caseta, Wireless</b> PD-6WCL (MLV)	0%	0%	0%	0%	0%
<b>Lutron Maestro, Wireless</b> MRF2-6CL (MLV)	1%	1%	1%	1%	1%
<b>Legrand Adorne</b> ADWR700MMTU (MLV)	Not Recommended	Not Recommended	Not Recommended	Recommend Magnetic Series	Recommend Magnetic Series
<b>Lutron Radio RA2</b> RRD-6ND (MLV)	0%	0%	0%	0%	0%
<b>Lutron Maestro</b> MA-600 (MLV)	0%	0%	0%	0%	0%
<b>Legrand Adorne</b> ADTP703TUW4 (MLV)	5%	5%	5%	5%	5%
<b>Leviton Decore Smart</b> DW6HD (MLV)	0%	0%	0%	0%	0%

Note: E-Series supports MLV (Forward-Phase) dimming only.

# E-SERIES 24V (Listed)

## DIMMER COMPATIBILITY *(Continued)*

Minimum Dimming Percentage					
DIMMER TYPE	E96L24DC-KO	E75L24DC-KO	E60L24DC-KO	E40L24DC-KO	E20L24DC-KO
<b>Lutron Nova T</b> NTLV-600 (MLV)	1%	1%	1%	1%	1%
<b>Leviton illumatech</b> IPMO6 (MLV)	5%	5%	5%	5%	5%
<b>Lutron Ariadni</b> AYLV-600P (MLV)	Recommend Magnetic Series	Recommend Magnetic Series	Recommend Magnetic Series	Recommend Magnetic Series	Recommend Magnetic Series
<b>Lutron Diva</b> DVLV-600P (MLV)	0%	0%	0%	0%	0%
<b>Lutron Caseta, Wireless</b> PD-10NXD (MLV)	0%	0%	0%	0%	0%
<b>Lutron Maestro</b> MA-PRO (MLV / ELV) MLV Mode	0%	0%	0%	0%	0%
<b>Lutron Radio RA2</b> RRD-PRO (MLV / ELV) MLV Mode	1%	1%	1%	1%	1%
<b>Lutron Caseta, Wireless</b> PD-5NE (MLV / ELV) MLV Mode	0%	0%	0%	0%	0%
<b>Legrand Adorne</b> ADTP700RMTUM1 (MLV)	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V
<b>Legrand Tru-Universa</b> RH703PTUW (MLV Mode)	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V

Note: E-Series supports MLV (Forward-Phase) dimming only.

# E-SERIES 24V (Recognized) DIMMER COMPATIBILITY

Minimum Dimming Percentage					
DIMMER TYPE	E96R24DC	E75R24DC	E60R24DC	E40R24DC	E20R24DC
Lutron Caseta, Wireless PD-6WCL (MLV)	0%	0%	0%	0%	0%
Lutron Maestro, Wireless MRF2-6CL (MLV)	1%	1%	1%	1%	1%
Legrand Adorne ADWR700MMTU (MLV)	Not Recommended	Not Recommended	Not Recommended	Recommend Magnetic Series	Recommend Magnetic Series
Lutron Radio RA2 RRD-6ND (MLV)	0%	0%	0%	0%	0%
Lutron Maestro MA-600 (MLV)	0%	0%	0%	0%	0%
Legrand Adorne ADTP703TUW4 (MLV)	5%	5%	5%	5%	5%
Leviton Decore Smart DW6HD (MLV)	0%	0%	0%	0%	0%
Lutron Nova T NTLV-600 (MLV)	1%	1%	1%	1%	1%
Leviton illumatech IPMO6 (MLV)	5%	5%	5%	5%	5%
Lutron Ariadni AYLV-600P (MLV)	Recommend Magnetic Series	Recommend Magnetic Series	Recommend Magnetic Series	Recommend Magnetic Series	Recommend Magnetic Series
Lutron Diva DVLV-600P (MLV)	0%	0%	0%	0%	0%
Lutron Caseta, Wireless PD-10NXD (MLV)	0%	0%	0%	0%	0%

Note: E-Series supports MLV (Forward-Phase) dimming only.

# E-SERIES 24V (Recognized)

## DIMMER COMPATIBILITY *(Continued)*

Minimum Dimming Percentage					
DIMMER TYPE	E96R24DC	E75R24DC	E60R24DC	E40R24DC	E20R24DC
<b>Lutron Maestro</b> MA-PRO (MLV / ELV) MLV Mode	0%	0%	0%	0%	0%
<b>Lutron Radio RA2</b> RRD-PRO (MLV / ELV) MLV Mode	1%	1%	1%	1%	1%
<b>Lutron Caseta, Wireless</b> PD-5NE (MLV / ELV) MLV Mode	0%	0%	0%	0%	0%
<b>Legrand Adorne</b> ADTP700RMTUM1 (MLV)	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V
<b>Legrand Tru-Universa</b> RH703PTUW (MLV Mode)	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V

Note: E-Series supports MLV (Forward-Phase) dimming only.