

## E-SERIES 12V DIMMER COMPATIBILITY

The dimmers listed below were tested with the specified HitLight's dimmable 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 HitLights Dimmable Driver.

Minimum Dimming Percentage  Note: E-Series supports MLV (Forward-Phase) dimming only.								
DIMMER TYPE	PWR-12V-060 -67-D-KO	PWR-12V-040 -67-D-KO	PWR-12V -060-67-D	PWR-12V -040-67-D				
<b>Leviton illumatech</b> IPMO6 (MLV)	5%	5%	5%	5%				
<b>Lutron Ariadni</b> AYLV-600P (MLV)	Recommend Magnetic Series	Recommend Magnetic Series	Recommend Magnetic Series	Recommend Magnetic Series				
<b>Lutron Diva</b> DVLV-600P (MLV)	0%	0%	0%	0%				
<b>Lutron Caseta, Wireless</b> PD-10NXD (MLV)	0%	0%	0%	0%				
Lutron Maestro MA-PRO (MLV / ELV) MLV Mode	1%	1%	1%	1%				
Lutron Radio RA2 RRD-PRO (MLV / ELV) MLV Mode	1%	1%	1%	1%				
Lutron Caseta, Wireless PD-5NE (MLV / ELV) MLV Mode	1%	1%	1%	1%				
<b>Legrand Adorne</b> ADTP700RMTUM1 (MLV)	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V	Recommend SoliDrive Pro-V				
<b>Legrand Tru-Universa</b> RH703PTUW (MLV Mode)	20%	20%	20%	20%				



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<b>Lutron Caseta, Wireless</b> PD-6WCL (MLV)	0%	0%	0%	0%				
<b>Lutron Maestro, Wireless</b> MRF2-6CL (MLV)	1%	1%	1%	1%				
Legrand Adorne ADWR700MMTU (MLV)	Not Recommended	Recommend Magnetic Series	Not Recommended	Recommend Magnetic Series				
<b>Lutron Radio RA 2</b> RRD-6ND (MLV)	0%	0%	0%	0%				
<b>Lutron Maestro</b> MA-600 (MLV)	0%	0%	0%	0%				
<b>Legrand Adorne</b> ADTP703TUW4 (MLV)	5%	5%	5%	5%				
<b>Leviton Decore Smart</b> DW6HD (MLV)	0%	0%	0%	0%				
<b>Lutron Nova T</b> NTLV-600 (MLV)	1%	1%	1%	1%				



## M-SERIES 12V DIMMER COMPATIBILITY

The dimmers listed below were tested with the specified HitLight's dimmable 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 HitLights Dimmable Driver.

				Dimming F		
DIMMER TYPE		PWR-12V -040-30-D	PWR-12V -060-30-D	PWR-12V -100-30-D	PWR-12V -150-30-D	PWR-12V -300-30-D
<b>Lutron Caseta, Wir</b> PD-6WCL	reless (MLV)	1%	1%	1%	1%	1%
<b>Lutron Maestro, W</b> MRF2-6CL	rireless (MLV)	Recommend E-Series	15%	30%	30%	25%
<b>Legrand Adorne</b> ADWR700MMTU	(MLV)	10%	Not Recommended	Not Recommended	Not Recommended	20%
Lutron Radio RA 2 RRD-6ND	(MLV)	1%	1%	1%	1%	1%
Lutron Maestro MA-600	(MLV)	Recommend E-Series	Recommend E-Series	Not Recommended	Not Recommended	Not Recommended
Legrand Adorne ADTP703TUW4	(MLV)	55%	5%	1%	1%	1%
<b>Leviton Decore Sm</b> DW6HD	art (MLV)	0%	0%	0%	0%	0%
Lutron Nova T NTLV-600	(MLV)	1%	1%	1%	1%	1%
Leviton illumatech	(MLV)	Recommend E-Series	Recommend E-Series	Recommend E-Series	Recommend E-Series	Recommend E-Series
<b>Lutron Ariadni</b> AYLV-600P	(MLV)	1%	1%	1%	1%	1%
<b>Lutron Diva</b> DVLV-600P	(MLV)	1%	1%	Not Recommended	Not Recommended	Not Recommended
<b>Lutron Caseta, Win</b> PD-10NXD	reless (MLV)	5%	5%	5%	5%	5%