

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 Percenta			entage	
DIMMER TYPE		PS-MT-60-12	PS-MT-150-12	PS-MT-200-12	PS-MT-300-12
Lutron Caseta, Wire PD-6WCL	eless (MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Lutron Maestro, Wi MRF2-6CL	reless (MLV)	Approved	Not Recommended	Approved	Approved
Legrand Adorne ADWR700MMTU	(MLV)	Not Recommended	Not Recommended	Approved	Approved
Lutron Radio RA 2 RRD-6ND	(MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Lutron Maestro MA-600	(MLV)	Recommend Magnitude's E-Series Driver	Not Recommended	Not Recommended	Not Recommended
Legrand Adorne ADTP703TUW4	(MLV)	Approved	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Leviton Decore Smo	art (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Nova T NTLV-600	(MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%



		Minimu	m Dimmi	ing Perc	entage
DIMMER TYPE		PS-MT-60-12	PS-MT-150-12	PS-MT-200-12	PS-MT-300-12
Leviton illumatec IPMO6	h (MLV)	Recommend Magnitude's E-Series Driver	Not Recommended	Not Recommended	Not Recommended
Lutron Ariadni AYLV-600P	(MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Lutron Diva DVLV-600P	(MLV)	Approved Dims to 1%	Not Recommended	Not Recommended	Not Recommended
Lutron Caseta, Wi PD-10NXD	reless (MLV)	Approved	Approved	Approved	Approved
Lutron Diva DVCL-153P	(MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
•	LV/ELV) V Result	Approved	Approved	Approved	Approved
•	LV/ELV) V Result	Approved	Approved	Approved	Approved
	reless LV/ELV) V Result	Approved	Approved	Approved	Approved
LeGrand Tru-Univ RH703PTUW (ML\		Approved	Not Recommended	Approved	Approved
LeGrand Adorne AADTP700RMTUM	1 (MLV)	Approved	Not Recommended	Approved	Approved
Lutron Maestro+ Motion Sensor MSCL-OP153MH		Approved Dims to 0%	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Lutron Caseta Smart Home Pla PD-3PCL	ug-in	Approved	Approved	Approved	Approved



	Minimu	m Dimmi	ing Perc	entage
DIMMER TYPE	PS-MT-60-12	PS-MT-150-12	PS-MT-200-12	PS-MT-300-12
Lutron Maestro	Approved	Approved	Approved	Approved
MACL-153P	Dims to 0%	Dims to 1%	Dims to 1%	Dims to 1%
Lutron Maestro IR	Not	Not	Not	Not
MIRLV-600P	Recommended	Recommended	Recommended	Recommended
Lutron Maestro	Not	Not	Not	Not
MSC-1000M	Recommended	Recommended	Recommended	Recommended
Lutron Toggle	Approved	Approved	Approved	Approved
TGCL-153P	Dims to 1%	Dims to 1%	Dims to 0%	Dims to 0%
Lutron Sunnata Touch	Approved	Approved	Approved	Approved
STCL-153P	Dims to 1%	Dims to 0%	Dims to 1%	Dims to 1%
Leviton Sureslide	Approved	Approved	Approved	Approved
6674	Dims to 1%	Dims to 1%	Dims to 1%	Dims to 1%
Leviton Toggle Slide	Not	Not	Approved	Approved
TSM10-1LI	Recommended	Recommended	Dims to 1%	Dims to 1%
leviton Decora Smart	Approved	Approved	Approved	Approved
DW1KD-1BZ	Dims to 0%	Dims to 0%	Dims to 0%	Dims to 0%
leviton Decora Digital DDMX1-BLZ	Approved	Approved	Approved	Approved
leviton Decora Digital	Not	Not	Not	Not
DDL06-1LZ	Recommended	Recommended	Recommended	Recommended
leviton Decora Slide	Approved	Not	Approved	Approved
DSM10	Dims to 1%	Recommended	Dims to 1%	Dims to 1%
leviton Decora Slide	Approved	Approved	Not	Not
DSL06-1LZ	Dims to 1%	Dims to 1%	Recommended	Recommended
GE Z-wave plus	Approved	Approved	Approved	Approved
ZW3005	Dims to 0%	Dims to 1%	Dims to 1%	Dims to 1%
HALO Smart	Not	Not	Not	Not
HIWAC1BLE40AWH	Recommended	Recommended	Recommended	Recommended



Minimum Dimming Percentage			
DIMMER TYPE PS-MT-60-12 PS-MT-150-12 PS-MT-200-12 PS-MT-300-12			
WeMo WiFi F7C059 Approved Approved Approved Approved			
Insteon Smart 2477DH Not Recommended Not Recommended Not Recommended Not Recommended Recommended			
TP-Link Kasa Smart HS220P3 Approved Dims to 0% Approved Dims to 1% Approved Dims to 1% Approved Dims to 1%			