

ULTRA SERIES

Dimmer Compatibility List

The dimmers listed below were tested with the specified KLUS LED drivers. The ULTRA SERIES is compatible with most 0-10V style dimmers or dimming systems that use sync or source.

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.

DIMMER TYPE	ULTRA-96-24V	ULTRA-60-24V	ULTRA-30-24V
Lutron HomeWorks QS LQSE-4A5-120-D (MLV/ELV) <i>Note: Drivers are not detectable in Lutron "Auto-Detect" mode.</i>	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Ariadni AYLV-600P (MLV)	Approved	Approved	Approved
Lutron Caseta Wireless PD-10NXD (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Caseta Wireless PD-6WCL (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Caseta Smart Home Plug-in PD-3PCL	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Caseta Wireless PD-5NE (MLV/ELV) MLV Result	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Diva DVLV-600P (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Diva DVLV-103P	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Diva DVCL-153P (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Diva DVELV-303P (ELV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro Wireless MRF2-6CL (MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%

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Lutron Maestro MACL-153P	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro+ Motion Sensor MSCL-OP153MH	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro MA-600 (MLV)	Not Recommended	Not Recommended	Not Recommended
Lutron Maestro IR MIRLV-600P	Not Recommended	Not Recommended	Not Recommended
Lutron Maestro MSC-1000M	Not Recommended	Not Recommended	Not Recommended
Lutron Maestro MSCELV-600	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro MAELV-600 (ELV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Maestro MA-PRO (MLV/ELV) MLV result	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%
Lutron Radio RA2 RRD-6ND (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Radio RA2 RRD-PRO (MLV/ELV) MLV result	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Skylark SELV-300P (ELV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Skylark Contour CTELV-303P (ELV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Sunnata Touch STCL-153P	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Lutron Toggle TGCL-153P	Not Recommended	Not Recommended	Not Recommended

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LeGrand Adorne ADWR700MMTU (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
LeGrand Adorne ADTP703TUW4 (MLV)	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%

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LeGrand Adorne ADTP700RMTUM1 (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
LeGrand Radiant RHCL453P	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Legrand Tru-Universa RH703PTUW (MLV/ELV ,Mode)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%

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Leviton Decore Smart DW6HD (MLV)	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Leviton Decora Smart DW1KD-1BZ	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Leviton Decora Digital DDMX1-BLZ	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Leviton Decora Digital DDL06-1LZ	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Leviton Decora Slide DSM10	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Leviton Decora Slide DSL06-1LZ	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Leviton Decora DDE06-BLZ	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Leviton Illumatech IPM06 (MLV)	Approved	Approved	Approved
Leviton Lumina RF DL1KD-1BZ	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Leviton Sureslide 6674	Approved Dims to 1%	Approved Dims to 1%	Approved Dims to 1%
Leviton Smart Sensor ODP10-11W	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
Leviton Toggle Slide TSM10-1LI	Approved	Approved	Approved

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GE Z-Wave Plus ZW3005	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
HALO Smart HIWAC1BLE40AWH	Not Recommended	Not Recommended	Not Recommended

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WeMo WiFi F7C059	Not Recommended	Not Recommended	Not Recommended
Insteon Smart 2477DH	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%
TP-Link Kasa Smart HS220P3	Approved Dims to 0%	Approved Dims to 0%	Approved Dims to 0%