

Project name:	
Fixture type:	
Date:	

Magnetic Low Voltage Dimmable LED Drivers

For tape lights and general applications



Features

- Large LED drivers for outdoor and wall mount use only.
- ETL listed.

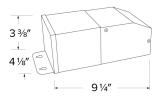
Technical Details

Converts Standard 120V Line Volt to either 12V DC or 24V DC

Specifications

Wattage	300W	
Voltage	12V	
Damp Local	ion Listed	_

Dimensions



Product Number

Item	Description	Watts	Voltage
DRVM12V300W	Magnetic Low Voltage Dimmable LED Driver	300W	12V



Dimmer Compatibility Chart Magnetic Low Voltage Dimmable LED Drivers

For DRVM12V100W, DRVM12V150W, DRVM12V200W, DRVM12V300W, DRVM24V100W, DRVM24V150W, DRVM24V200W, and DRVM24V300W

For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

Manufacturer	Product	Part Number	Dimmed Light Output Range
Lutron	Diva, 120V AC, 60Hz, 300W Electronic Low Voltage Load Type, Single Pole, 3-Way Commercial/Residential Application	DVELV-303P	4% - 100%
	Diva, 120V AC, 60Hz, 250W LED/CFL, 500W Incandescent/Halogen/Electronic Low Voltage, Single Pole, 3-Way, Indoor Application	DVRP-253P	1% - 100%
	Diva, 120V AC, 60Hz, Fluorescent or LED Dimming, Single Pole, 3-Way, Commercial/Residential Application	DVF-103P	25% - 100%
	Maestro, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	MACL-153M	0% - 100%
	Maestro, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	MSCL-153M	0% - 100%
	Maestro, 120V AC, 60Hz, 600W Electronic Low Voltage Load Type, Single Pole, Multi-Location Operation Type, Commercial/Residential Indoor Application	MAELV-600	1.5% - 100%
	Nova T, 120V AC, 60Hz, Fluorescent or LED Dimming, Single Pole, Neutral Operation Type, Commercial/Residential Application	NTF-10	28% - 100%
	Nova T, 120V AC, 60Hz, Fluorescent or LED Dimming, Single Pole, Neutral Operation Type, Commercial/Residential Application	NF-10P	25% - 100%
	Grafik T, Wireless, 120V AC, 50/60Hz, 250W LED/CFL, 600W Incandescent/Halogen, Single Pole, Multi-Location Operation	GTJ-250M	2.5% - 100%
	Grafik T, 120V AC, 50/60Hz, 250W LED, 600W Incandescent/Halogen, Single Pole, Multi-Location Operation, Indoor Application	GT-250M	2.5% - 100%
	Grafik T, Wireless, 120V AC, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, Multi-Location Operation, Indoor Application	GTJ-150	2.5% - 100%
	Grafik T, 120V AC, 50/60Hz, 150W LED, 600W Incandescent/Halogen, Single Pole, Multi-Location Operation, Indoor Application	GT-150	2.5% - 100%
	Caseta, 120V AC, 50/60Hz, 250W LED, 1000W Incandescent/Halogen, Single Pole, 3-Way, Multi-Location Operation, Commercial/Residential Indoor Application	PD-10NXD	1% - 100%

*NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.

Integrating our lighting with your Smart Home System is a breeze. Simply check your Smart Home system for compatible smart switches and cross refrence that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.







INSTEON



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