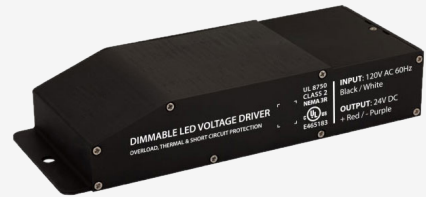




Hybrid MLV & Incandescent 120V Dimmable LED Drivers



Specification Sheet



Type

Driver Part #

Specifications

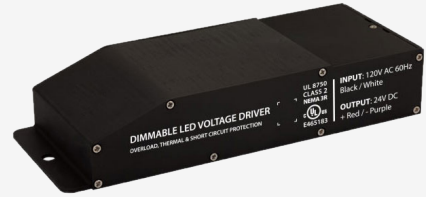
	20 Watt	40 Watt	60 Watt	96 Watt
	#DR-20W-24VDC-120V-2-MLV-m	#DR-40W-24VDC-120V-2-MLV-m	#DR-60W-24VDC-120V-2-MLV-m	#DR-96W-24VDC-120V-2-MLV-m
Input Voltage	120V AC	120V AC	120V AC	120V AC
Output Voltage	24V DC	24V DC	24V DC	24V DC
Maximum Load¹	16 Watts	32 Watts	48 Watts	76 Watts
Minimum Load²	8 Watts	8 Watts	8 Watts	8 Watts
Dimensions (LxWxH)	6-3/4" x 2-3/4" x 1-5/16"	6-3/4" x 2-3/4" x 1-5/16"	6-3/4" x 2-3/4" x 1-5/16"	6-3/4" x 2-3/4" x 1-5/16"
Dimming³ <i>See page 2 for compatible dimmers</i>	<ul style="list-style-type: none"> Magnetic Low Voltage (MLV) Incandescent CFL/LED 	<ul style="list-style-type: none"> Magnetic Low Voltage (MLV) Incandescent CFL/LED 	<ul style="list-style-type: none"> Magnetic Low Voltage (MLV) Incandescent CFL/LED 	<ul style="list-style-type: none"> Magnetic Low Voltage (MLV) Incandescent CFL/LED
Ambient Temperature⁴	-22°F to 122°F (-30°C to 50°C)	-22°F to 122°F (-30°C to 50°C)	-22°F to 122°F (-30°C to 50°C)	-22°F to 122°F (-30°C to 50°C)
Average Efficiency	90%	90%	90%	90%
Wire Gauge	<ul style="list-style-type: none"> Input (White/Black) = 18 AWG Output (Red/Black) = 14 AWG 	<ul style="list-style-type: none"> Input (White/Black) = 18 AWG Output (Red/Black) = 14 AWG 	<ul style="list-style-type: none"> Input (White/Black) = 18 AWG Output (Red/Black) = 14 AWG 	<ul style="list-style-type: none"> Input (White/Black) = 18 AWG Output (Red/Black) = 14 AWG
Power Factor	0.95	0.95	0.95	0.95
Protections	<ul style="list-style-type: none"> Short Circuit Overcurrent Over Temperature Open Circuit 	<ul style="list-style-type: none"> Short Circuit Overcurrent Over Temperature Open Circuit 	<ul style="list-style-type: none"> Short Circuit Overcurrent Over Temperature Open Circuit 	<ul style="list-style-type: none"> Short Circuit Overcurrent Over Temperature Open Circuit
Weight	1 lbs. 1 oz.	1 lbs. 1 oz.	1 lbs. 1 oz.	1 lbs. 1 oz.
Ratings	<ul style="list-style-type: none"> UL Listed Class 2⁵ NEMA-3R 	<ul style="list-style-type: none"> UL Listed Class 2⁵ NEMA-3R 	<ul style="list-style-type: none"> UL Listed Class 2⁵ NEMA-3R 	<ul style="list-style-type: none"> UL Listed Class 2⁵ NEMA-3R
Warranty	5 Year Limited	5 Year Limited	5 Year Limited	5 Year Limited

1 80% recommended capacity for prolonged life of driver. 2 Minimum load 8-watts without dimmer. If using a dimmer, minimum load may change. See page 2 for a list of compatible dimmers with minimum driver load requirements. 3 Some dimmers may not be compatible with this driver. See page 2 for a list of compatible dimmers. 4 Drivers must be installed in an area with proper ventilation to ensure normal operation. 5 Complies with the Class 2 standards and guidelines set by the NFPA, outlined in the National Electrical Code (NEC) handbook.



Hybrid MLV & Incandescent 120V Dimmable LED Drivers

Specification Sheet



Compatible Dimmers (tested by LEDI*)

Dimmer Model	Compatible Part #'s	Dimming Type	Minimum Driver Load Requirement	Dimming Range (Lumen Output)
Lutron Diva C•L	DVCL-153P DVCL-153PH DVCL-253P DVSCCL-153P DVSCCL-253P	CFL/LED	8 Watts	100% to 1%
Lutron Maestro C•L	MACL-153M MSCL-OP153M	CFL/LED	8 Watts	100% to 1%
Lutron Lumea C•L	LECL-153P	CFL/LED	8 Watts	100% to 1%
Lutron Ariadni/Toggler C•L	AYCL-153P	CFL/LED	8 Watts	100% to 1%
Lutron Maestro Incandescent	MA-600 MA-1000 MSC-600M MSC-1000M	Incandescent	50%	100% to 1%
Lutron Caseta Wireless	PD-5NE	Incandescent/MLV	50%	100% to 1%
Lutron Skylark	SLV-600P	MLV	50%	100% to 1%
Lutron Homeworks Phase-Adaptive Dimming Module	HW-RPM-4A-120	Incandescent/MLV	50%	100% to 5%
Legrand sofTap	ADTP700MMTU	Incandescent/MLV	50%	100% to 1%
Legrand adorne Paddle	ADPD453L	Incandescent	50%	100% to 7%
Legrand Radiant Paddle	RHCL453PW	Incandescent/MLV	50%	100% to 4%
GE Z-Wave Plus Wireless	14294	Incandescent	50%	100% to 1%
Leviton Decora Universal	DSM10-1LZ	Incandescent/MLV	50%	100% to 5%
Leviton Decora Smart	DW6HD-1BZ	Incandescent	50%	100% to 1%
Leviton Decora SureSlide	6674-POW	Incandescent/MLV	50%	100% to 1%

* Dimmers thoroughly tested by LEDI. All dimmers listed meet LEDI's dimming and performance standards. Due to numerous varying factors, dimming performance may vary. Additional dimmers will be compatible with these drivers, though may not have been tested by LEDI.