

## **OUTDOOR DIMAMBLE POWER SUPPLY SERIES**

## LMPS 300S - DM - OUTDOOR SERIES





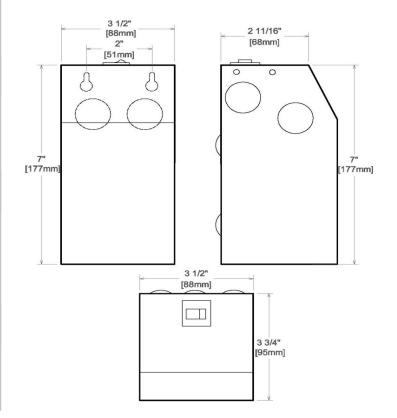
MODEL	LMPS300S12VDC - DM - OD	LMPS300S24VDC - DM - OD	
OUTPUT VOLTAGE	12 VDC	24VDC	
MAX LOAD	300W	300W	
INPUT VOLTAGE	120V 60Hz	120V 60Hz	
OUTPUT CURRENT FULL LOAD	12.5 A	12.5 A	
INPUT / OUTPUT LEADS	20 AWG	20 AWG	
MAX. NO LOAD INPUT CURRENT:	0.6 A	0.6 A	
LEAD INSULATION	105°C	105 °C	
EFFICIENCY	91.50%	91.50%	
INSULATION SYSTEM	CLAS B (130°C)	CLAS B (130°C)	
ENVIROMENT	OUTDOOR	OUTDOOR	

The LMPS12V and LMPS24 V-DM Dimmable outdoor Driver is designed to supply low voltage power to any dimmable LED lights, It allso allows you to install our low voltage LED light fixtures while using a common 120V dimmer switch. The LMPS -DM series is compatible with many models of Dimmer by brands such as Lutron and Leviton wich are commonly used at home and commercial installations widely available at home improvement stores.

The LMPS -DM Outdoor series is ETL, CSA and UL listed, and has a sturdy power-coated black steel housing for protection against the elements, has a manual reset thermal 7A circuit breaker on the primary side and Wiring compartment has 4 side and 2 back knockouts sized for 3/4 inch screw cable connectors, Wiring compartment has 4 side and 2 back knockouts sized for 3/4 inch screw cable connectors.

The removable cover for the wiring compartment is secured in palce by clips. This driver comes with full instructions, safety guidelines and writing diagrams.

For optimun preformance, do not load the power supply to more than 80% of this labeled rating.



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PART #	MODEL	WATTS	INPUT VOLTAGE	BREAKERS	
7000 - PS - 4238	LMPS300S12VDC - DM -OD	300W	12 VDC	Primary & Secondary	
7000 - PS - 4239	LMPS300S24VDC - DM - OD	300W	24 VDC	Primary & Secondary	

Lumiron: 20725 NE. 16 AVE. # A-33 MIAMI, FLORIDA 33179. TEL:305-652-2599
WWW.LUMIRON.COM SALES@LUMIRON.COM

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