MLE300-12DC

Electronic Class P Triac Dimmable

Outdoor Black Powder Coated Steel Enclosure

Double Circuit: 12VDC 450Hz Total Wattage: 300W max

BLACK

WHITE

GREEN

Input Voltage: 110-277V 50/60Hz



RED

RED

BLACK

BLACK

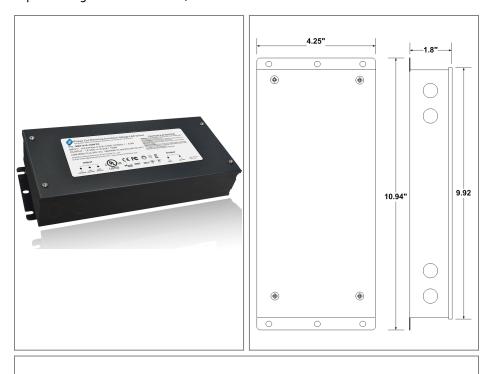
12VDC

12VDC





Conforms to UL STD. 8750 **Certified to CSA** STD. C22.2 № 250.13 E498696 model MLE300-12DC



100V-277V 50/60

N Hz

GND

Transformer

PWM output. Dimmable with any ELV, MLV, CL, forward or reverse phase. Input leads are 18AWG 600V Output leads are 16AWG 300V Leads max. operational temperature is 105°C per circuit

Housing

The actual transformer 300W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, with built-in class 2 wiring compartment, dry and damp location rated

Wiring compartment has 6 knockouts sizes for 3/8 inch screw cable connectors

Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded

Dimensions (inch): H = 4.25, W = 9.92, D = 1.8

Weight (LBs): 4.2

Electrical Parameters

110-277V 50/60Hz	2
3.4A	
12.1VDC	
12VDC	
300W	Max. per circuit: 150W
12.5A per circuit.	
90%	
1%	
5%	
	3.4A 12.1VDC 12VDC 300W 12.5A per circuit. 90% 1%

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