## MLE200-24DC

## **Electronic Class P Triac Dimmable**

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **24VDC 450Hz** Total Wattage: 200W max

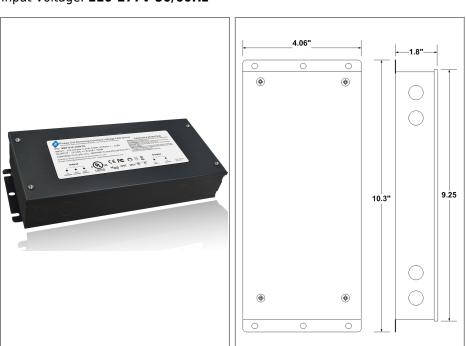
Input Voltage: 110-277V 50/60Hz







Conforms to UL STD. 8750 **Certified to CSA** STD. C22.2 № 250.13 E498696 model MLE120-24DC



# **BLACK** RED 110 -277V 50/60Hz PWM Output WHITE 24VDC **GREEN** BLACK 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

## Housing

The actual transformer 200W 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 = 10.3, W = 4.06, D = 1.77

Weight (LBs): 4

## **Electrical Parameters**

Input Voltage:	110-277V 50/60Hz
Max. input current at full load	: <b>1.8A</b>
Output voltage without load:	24.1VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	200W
Max. Output Current:	8.3A
Efficiency:	90%
Load regulation:	1%
Ripple:	5%
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