MLE200-24DC

Electronic Class P Triac Dimmable

Outdoor Black Powder Coated Steel Enclosure

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

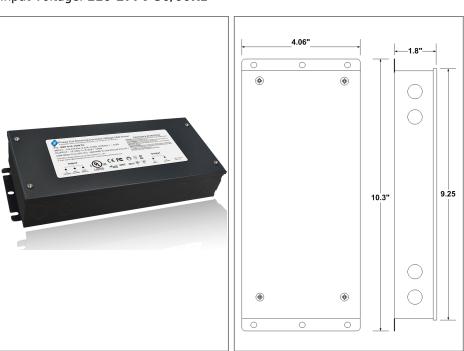
Input Voltage: 110-277V 50/60Hz







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 | : 1.8A |
| 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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