### MLE200-12DC-UD

## **Electronic UNIV 5 in 1 dimming**

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VDC 800Hz Total Wattage: 200W max

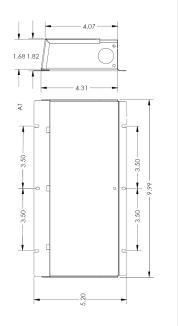
Input Voltage: 100-277V 50/60Hz





Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 № 250.0 E498696 model MLE200-12DC-UD







#### **Transformer**

Dimmable with triac forward and reverse phase, 0/1-10V, resistor, PWM 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, NEMA 3R 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

Dimensions (inch): H = 5.2, W = 9.99, D = 1.82

Weight (LBs): 3

# **Electrical Parameters**

Input Voltage:	100-277V 50/60Hz
Max. input current at full load	: <b>2.3A</b>
Output voltage without load:	12.1VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	200W
Max. Output Current:	16.6A
Efficiency:	87%
Load regulation:	1%
Ripple:	5%