

# EOS-MLE96-24DC

96W 24V DIMMABLE CLASS 2 LED DRIVER





### **FEATURES:**

- Class 2 Electronic Dimmable
- Outdoor Black Powder Coated Steel Enclosure

3.66"

- Single Circuit: 24VDC
- Total Wattage: 96W max
- Input Voltage: 100-277V 50/60Hz

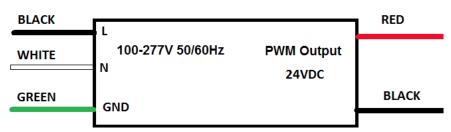
Input Voltage	Max Output Power	Output Voltage (no load)	Output Voltage (full load)	Max. Output Current	Efficiency	Max. Total Wattage	Load Regulation	Input Current @ Max Load	Ripple
100-277V 50/60 Hz	96W	24.1 VDC	24VDC	4A	90%	96W	1%	1.5A	1%

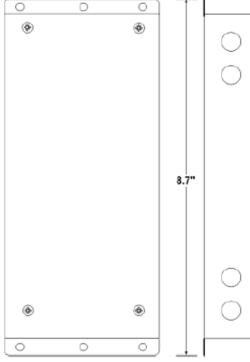


#### **POWER SUPPLIES:**

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

## WIRING DIAGRAM





#### **HOUSING:**

The actual transformer 96W 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 = 7.8, W = 3.66, D = 1.6

Weight (LBs): 0.3





8.03"