



EOS-MLE30-24DC

30W 24V DIMMABLE CLASS 2 LED DRIVER



FEATURES :

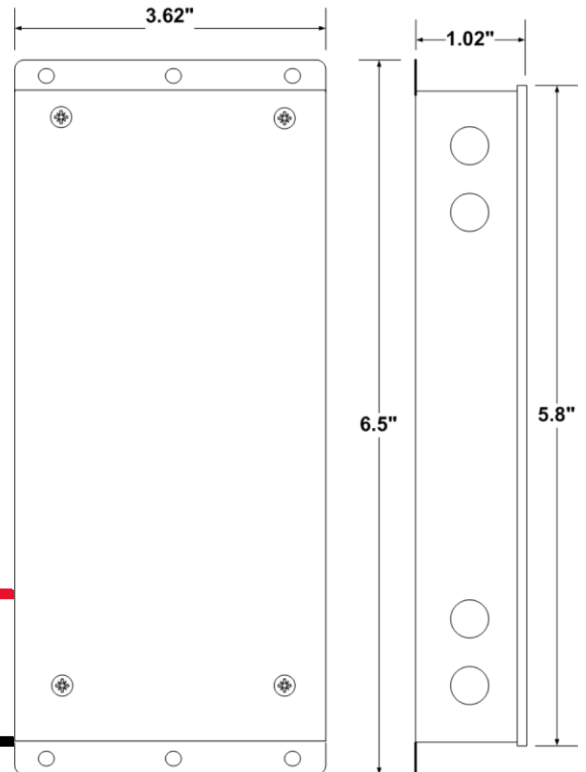
- Class 2 Electronic Dimmable
- Outdoor Black Powder Coated Steel Enclosure
- Single Circuit: 24VDC
- Total Wattage: 30W max
- Input Voltage: 100-277V 50/60Hz

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	30W	24.1 VDC	24VDC	1.2A	90%	30W	1%	0.5A	5%

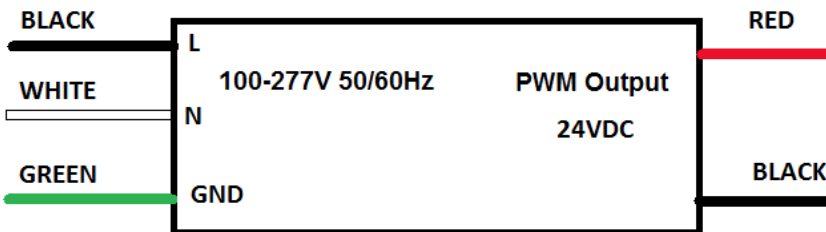


POWER SUPPLIES :

- 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



WIRING DIAGRAM



HOUSING:

The actual transformer 30W 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 = 6.5, W = 3.62, D = 1.02

Weight (LBs): 0.21