MLE300-24DC

Electronic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **24VDC** Total Wattage: 300W max

BLACK

WHITE

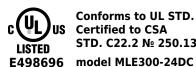
GREEN

GND

Input Voltage: **110-277V 50/60Hz**

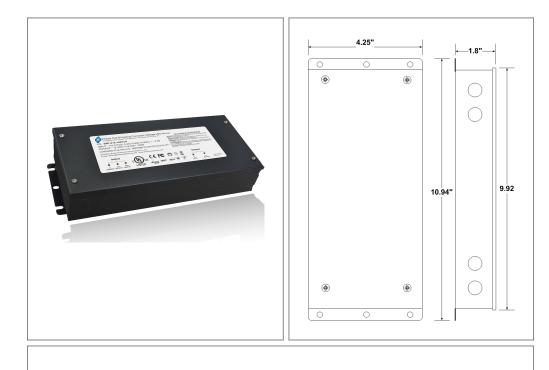






Conforms to UL STD, 8750 Certified to CSA STD. C22.2 № 250.13





110 -277V 50/60Hz PWM Output

24VDC

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 300W 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

Dimensions (inch): H = 10.94, W = 4.25, D = 1.77

Weight (LBs): 0.42

Electrical Parameters

Input Voltage:	110-277V 50/60Hz
Max. input current at full load:	3.4A
Output voltage without load:	24.1VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	300W
Max. Output Current:	12.5A
Efficiency:	90%
Load regulation:	1%
Ripple:	5%

Mailing Address: 6925 Eton Ave. Canoga Park, CA 91303 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com

RED

BLACK