MLE300-24DC-UD T24

Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 24VDC 20kHz PWM, T24 JA-8

Total Wattage: 300W max

Input Voltage: 100-277V 50/60Hz

BLACK

WHITE

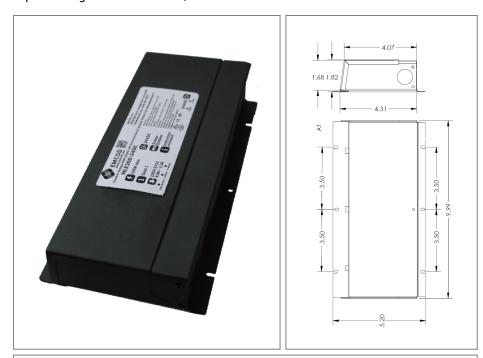
GREEN







Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 № 250.0 E498696 model MLE300-24DC-UD



100V-277V 50/60

N Hz

GND

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 300W 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	l: 3A
Output voltage without load:	24.1VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	300W
Max. Output Current:	8.3A
Efficiency:	87%
Load regulation:	1%
Ripple:	5%

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RED

BLACK

PURPLE

PINK

24VDC

Dimming 0/1-10V, PWM, resistor