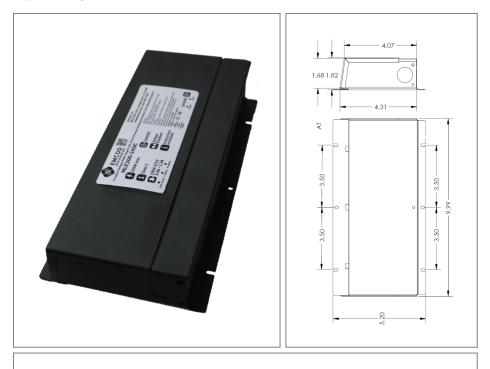
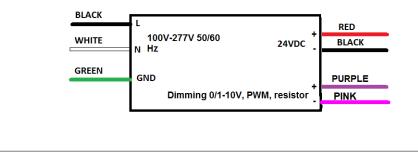
MLE300-24DC-UD T24

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









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

Working ambient temperature range: -40°C (-40°F) to 60°C (140°F) Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded

Dimensions (inch): H = 5.2, W = 9.99, D = 1.82Weight (LBs): 3

Electrical Parameters

Input Voltage:	100-277V 50/60Hz
Max. input current at full load	
Output voltage without load:	24.1VDC
Output voltage fully loaded:	
Max. Total Wattage:	300W
Max. Output Current:	12.5A
Efficiency:	87%
Load regulation:	1%
Ripple:	5%

Mailing Address: 646 Flinn Ave. Unit B, Moorpark , CA 93021 Tech support: Arik Nirenberg phone: 818-904-3309 Fax: 818 904 3327 <u>info@emcod.com</u> techsupport@emcod.com