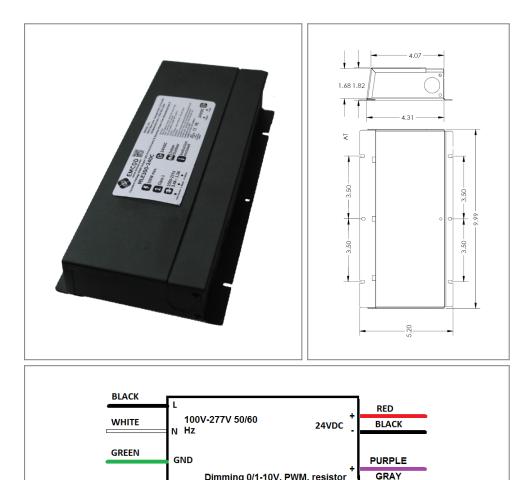
## MLE300-24DC-UD

**Electronic UNIV 5 in 1 dimming** 

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **24VDC** Total Wattage: 300W max

Input Voltage: 100-277V 50/60Hz



Dimming 0/1-10V, PWM, resistor

## Transformer

www.emcod.com

iahtina Grouo

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

LISTED

## 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 loaded

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

## **Electrical Parameters**

Input Voltage:	100-277V 50/60Hz
Max. input current at full load:	3A
Output voltage without load:	24.1VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	300W
Max. Output Current:	12.5A
Efficiency:	85%
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



Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 Nº 223 E498696 model MLE300-24DC-UD