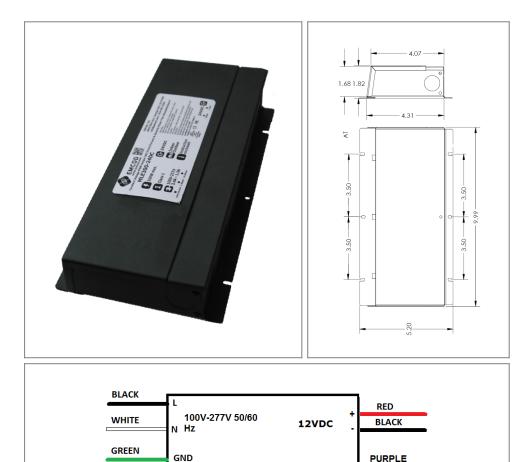
MLE300-12DC-UD

Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **12VDC**

Total Wattage: **300W max** Input Voltage: **100-277V 50/60Hz**



Dimming 0/1-10V, PWM, resistor





Conforms to UL STD. 8750 Certified to CSA STD. C22.2 № 250.0 E498696 model MLE300-12DC-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

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): 5.2

Electrical Parameters

Input Voltage:	100-277V 50/60Hz
Max. input current at full load:	3.4A
Output voltage without load:	12.1VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	300W
Max. Output Current:	25A
Efficiency:	87%
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

GRAY