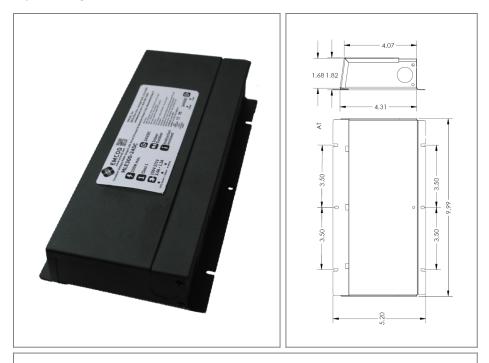
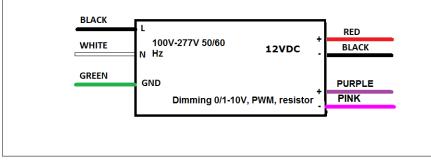
# MLE150-12DC-UD T24

#### Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **12VDC 20kHz PWM, T24 JA-8** Total Wattage: **150W max** Input Voltage: **100-277V 50/60Hz** 









Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 № 250.0 E498696 model MLE150-12DC-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 150W 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): 3

## **Electrical Parameters**

Input Voltage:	100-277V 50/60Hz
Max. input current at full load	: <b>1.8A</b>
Output voltage without load:	12.1VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	150W
Max. Output Current:	12.5A
Efficiency:	87%
Load regulation:	1%
Ripple:	5%

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