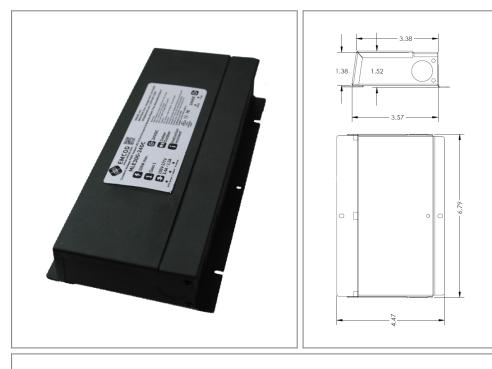
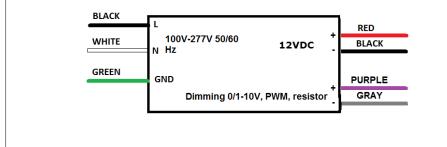
# MLE30-12DC-UD

## Class 2 Electronic UNIV 5 in 1 dimming

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

Total Wattage: **30W max** Input Voltage: **100-277V 50/60Hz** 









Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 № 250.0 E498696 model MLE30-12DC-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 30W 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 = 4.47, W = 6.79, D = 1.38Weight (LBs): 1.8

### **Electrical Parameters**

Input Voltage:	100-277V 50/60Hz
Max. input current at full load:	0.3A
Output voltage without load:	12.1VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	30W
Max. Output Current:	2.5A
Efficiency:	87%
Load regulation:	1%
Ripple:	5%

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