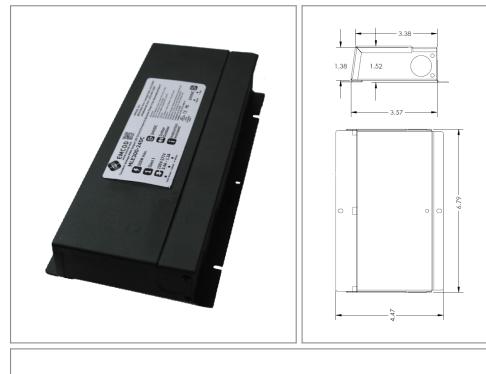
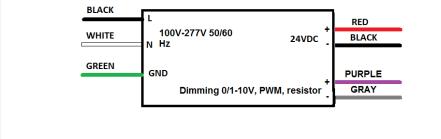
# MLE60-24DC-UD

# Class 2 Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **24VDC** Total Wattage: 60W max

Input Voltage: 100-277V 50/60Hz





iahtina Grouo



Conforms to UL STD. 8750 and 1310 **Certified to CSA** STD. C22.2 Nº 250.0 E498696 model MLE60-24DC-UD

#### Transformer

www.emcod.com

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 60W 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 = 1.38 Weight (LBs): 1.8

## **Electrical Parameters**

| Input Voltage:                   | 100-277V 50/60Hz |
|----------------------------------|------------------|
| Max. input current at full load: | 0.6A             |
| Output voltage without load:     | 24.1VDC          |
| Output voltage fully loaded:     | 24VDC            |
| Max. Total Wattage:              | 60W              |
| Max. Output Current:             | 2.5A             |
| Efficiency:                      | 87%              |
| Load regulation:                 | 1%               |
| Ripple:                          | 5%               |

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