## MLE80-24DC-UD Class 2 Electronic UNIV 5 in 1 dimming Outdoor Black Powder Coated Steel Enclosure Single Circuit: 24VDC 800Hz Total Wattage: 80W max Input Voltage: 100-277V 50/60Hz



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1.54

4.26

Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 № 223 E498696 model MLE80-24DC-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 80W 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 = 5.16, W = 7.73, D = 1.54Weight (LBs): 3

## **Electrical Parameters**

Input Voltage:	100-277V 50/60Hz
Max. input current at full load	: 0.8A
Output voltage without load:	24.1VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	80W
Max. Output Current:	3.3A
Efficiency:	90%
Load regulation:	1%
Ripple:	5%

