

# MLE150-24DC-UD

## Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure

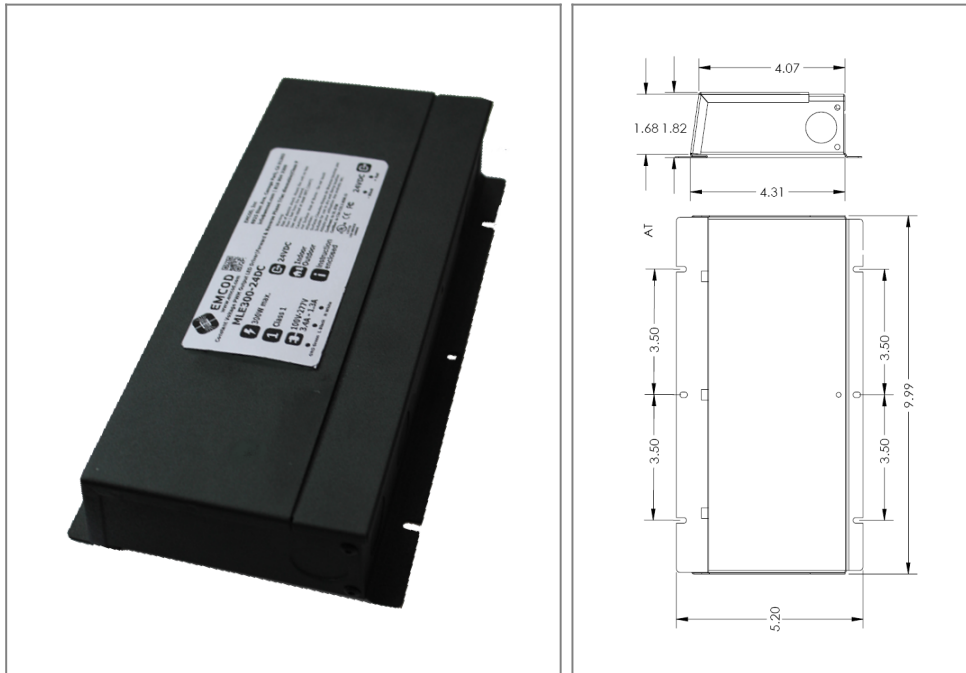
Single Circuit: **24VDC**

Total Wattage: **150W max**

Input Voltage: **100-277V 50/60Hz**



Conforms to UL STD. 8750 and 1310  
Certified to CSA  
STD. C22.2 No 250.0  
model **MLE150-24DC-UD**



### Transformer

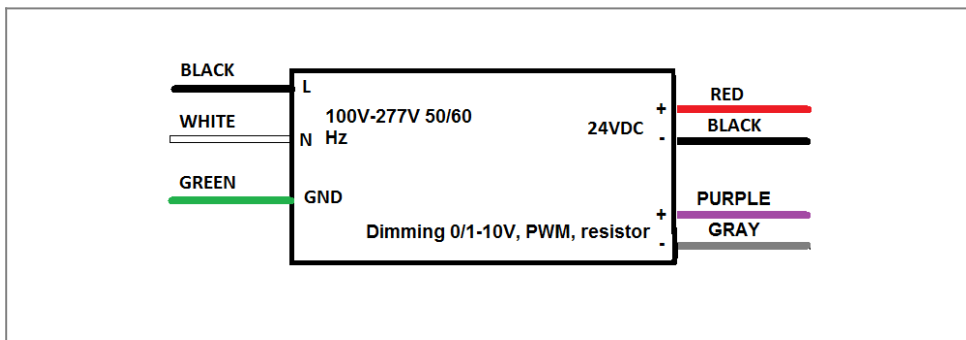
Dimmable with triac forward and reverse phase, 0/1-10V , resistor, PWM  
Input leads are 18AWG 600V  
Output leads are 16AWG 300V  
Leads max. operational temperature is 105°C

### Housing

The actual transformer 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 = 1.82  
Weight (LBs): 3

### Electrical Parameters

Input Voltage:	<b>100-277V 50/60Hz</b>
Max. input current at full load:	<b>1.8A</b>
Output voltage without load:	<b>24.1VDC</b>
Output voltage fully loaded:	<b>24VDC</b>
Max. Total Wattage:	<b>150W</b>
Max. Output Current:	<b>6.3A</b>
Efficiency:	<b>87%</b>
Load regulation:	<b>1%</b>
Ripple:	<b>5%</b>



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