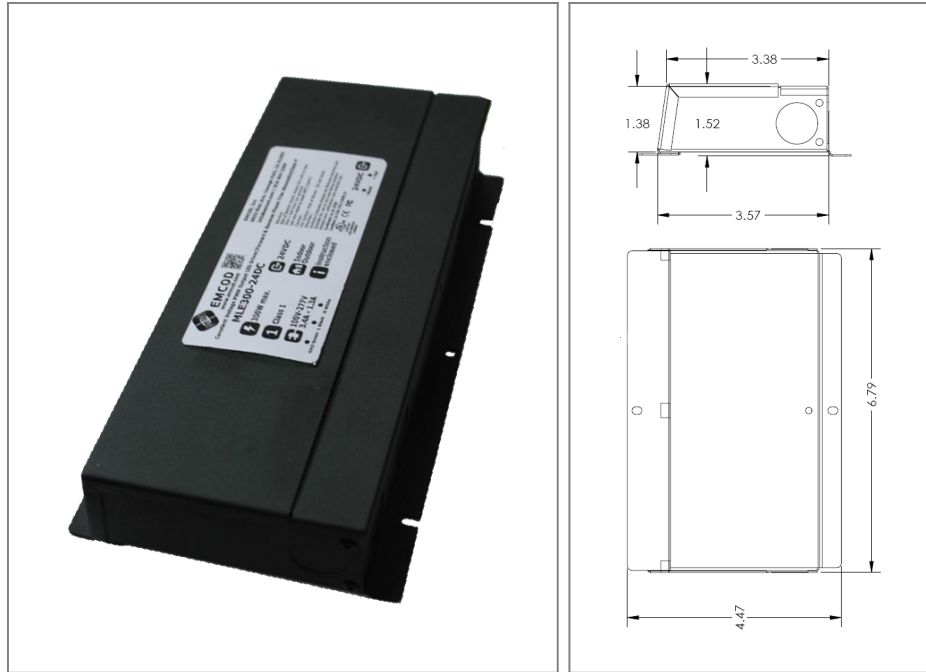


MLE60-24DC-UD T24

Class 2 Electronic UNIV 5 in 1 dimming
Outdoor Black Powder Coated Steel Enclosure
Single Circuit: **24VDC 20kHz PWM, T24 JA-8**
Total Wattage: **60W max**
Input Voltage: **100-277V 50/60Hz**



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



Transformer

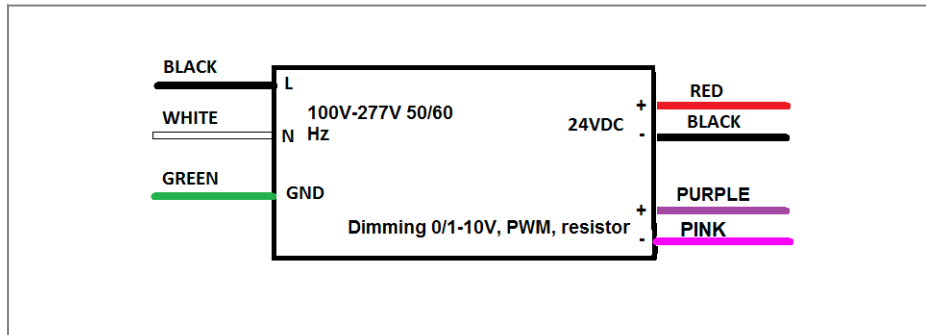
Dimmable with triac forward and reverse phase, 0/1-10V , resistor, PWM
Input leads are 18AWG 600V
Output leads are 16AWG 300V
Leads max. operational temperature is 105°C

Housing

The actual transformer 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): 2.5

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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