### MLE192C2-24UD T24

## Class 2 Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure

Double Circuit: 24VDC 20kHz PWM, T24 JA-8

Total Wattage: 192W max

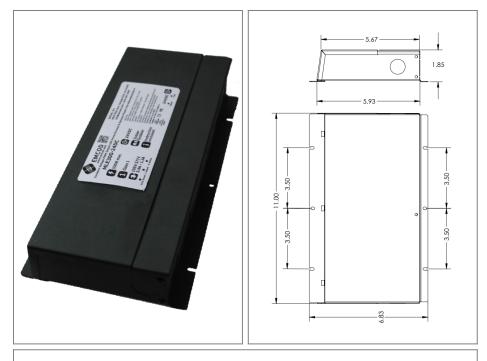
Input Voltage: 110-277V 50/60Hz







Conforms to UL STD. 8750 **Certified to CSA** STD. C22.2 № 250.13 E498696 model MLE192C2-24UD



#### BLACK RED BLACK 100V-277V 50/60 WHITE 24VDC RED N Hz BLACK GREEN GND **PURPLE** PINK Dimming 0/1-10V, PWM, resistor

#### **Transformer**

Dimmable with triac forward and reverse phase, 0/1-10V, resistor, PWM Temperature class B(130°C) Input leads are 18AWG 600V Output leads are 16AWG 300V Leads max. operational temperature is 105°C per circuit

# Housing

The actual transformer 192W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 10 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 = 6.83, W = 11, D = 1.85Weight (LBs): 4.4

### **Electrical Parameters**

Input Voltage:	110-277V 50/60H	Iz
Max. input current at full load	: <b>2.3A</b>	
Output voltage without load:	24.1VDC	
Output voltage fully loaded:	24VDC	
Max. Total Wattage:	192W	Max. per circuit: <b>96W</b>
Max. Output Current:	<b>4A</b> per circuit.	
Efficiency:	90%	
Load regulation:	1%	
Ripple:	5%	

Mailing Address: 646 Flinn Ave. Unit B, Moorpark , CA 93021 Tech support: Arik Nirenberg phone: 818-904-3309 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com