MLE120-12DC-UD

Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 12VDC 800Hz Total Wattage: 120W max

Input Voltage: 100-277V 50/60Hz

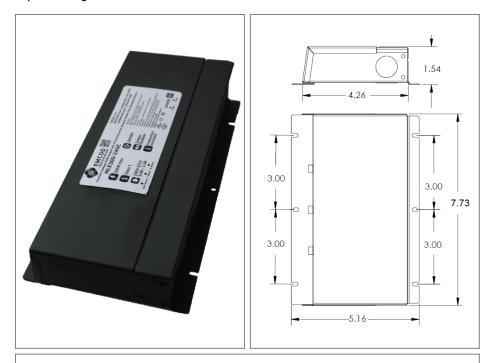


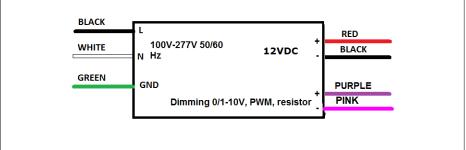




Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 № 250.0 E498696 model MLE120-12DC-UD







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 120W 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

Dimensions (inch): H = 5.16, W = 7.73, D = 1.54

Weight (LBs): 3

Electrical Parameters

Input Voltage:	100-277V 50/60Hz
Max. input current at full load	: 1.2A
Output voltage without load:	12.1VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	120W
Max. Output Current:	10A
Efficiency:	87%
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