MLE80-12DC-UD

Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **12VDC**Total Wattage: **80W max**

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

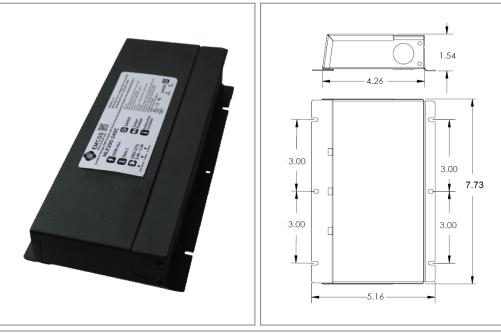






Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 № 250.0

E498696 model MLE80-12DC-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 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 = 1.54

Weight (LBs): 3

Electrical Parameters

Input Voltage:	100-277V 50/60Hz
Max. input current at full load:	0.8A
Output voltage without load:	12.1VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	80W
Max. Output Current:	6.6A
Efficiency:	87%
Load regulation:	1%
Ripple:	5%

Mailing Address: 6925 Eton Ave. Canoga Park, CA 91303 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com