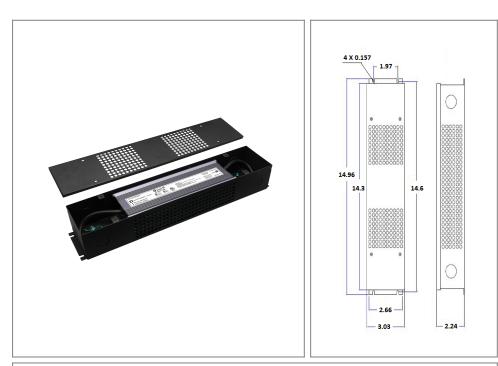
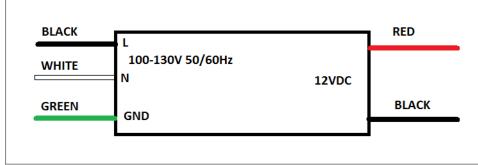
ECV150-12DC

Electronic EV

Outdoor Aluminum With Wire Compartment Enclosure Single Circuit: **12VDC**

Total Wattage: **150W max** Input Voltage: **120V 50/60Hz**











Conforms to UL STD. 1012 Certified to CSA STD. C22.2 № 107.1

Transformer

Dimmable with any ELV, MLV, CL, forward or reverse phase. Input leads are 18AWG 600V Output leads are 18AWG 300V Leads max. operational temperature is 105°C

Housing

The actual transformer 150W is encapsulated in the enclosure The enclosure is Aluminum with wire compartment, IP 67 rated Wiring compartment has 4 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 = 14.3, W = 3.03, D = 2.24 Weight (LBs): 0.4

Electrical Parameters

Input Voltage:	120V 50/60Hz
Max. input current at full load:	2.7A
Output voltage without load:	12.2VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	150W
Max. Output Current:	12.5A
Efficiency:	85%
Load regulation:	1%
Ripple:	10%

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