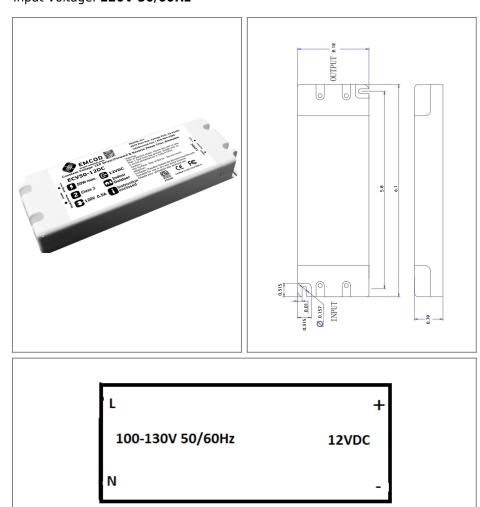
ECV25-12DC-N

Class 2 Electronic Triac Dimmable

Plastic Suitable For Dry And Damp Location Enclosure Single Circuit: **12VDC 400Hz** Total Wattage: **25W max** Input Voltage: **120V 50/60Hz**





Conforms to UL STD. 1310 s Certified to CSA STD. C22.2 № 223

Transformer

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EMCOD Lighting Group

> PWM output. Dimmable with any ELV, MLV, CL, forward or reverse phase. Input leads: Terminal Block Output leads: Terminal Block

Housing

The actual transformer 25W is encapsulated in the enclosure The enclosure is Plastic suitable for dry and damp location, IP20, wire compartment is optional rated Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded Dimensions (inch): H = 2.12, W = 6.1, D = 0.79Weight (LBs): 0.46

Electrical Parameters

Input Voltage:	120V 50/60Hz
Max. input current at full load	: 0.4A
Output voltage without load:	12.2VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	25W
Max. Output Current:	2.1A
Efficiency:	81%
Load regulation:	5%
Ripple:	10%

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