## **ECV50-24DC**

## Class 2 Electronic Triac Dimmable

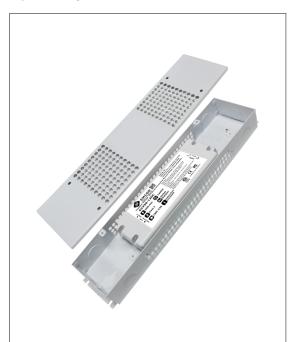
Plastic Suitable For Dry And Damp Location Enclosure

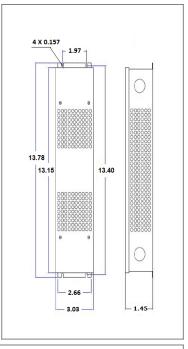


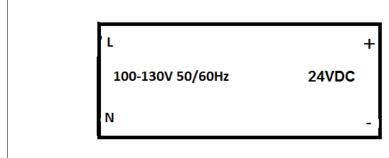












#### **Transformer**

PWM output. Dimmable with any ELV, MLV, CL, forward or reverse phase.

Input leads: Terminal Block Output leads: Terminal Block

# Housing

The actual transformer 50W is encapsulated in the enclosure The enclosure is Plastic suitable for dry and damp location, with wire compartment, IP 20 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 = 13.5, W = 3.03, D = 1.45

Weight (LBs): 1.6

# **Electrical Parameters**

Input Voltage:	120V 50/60Hz
Max. input current at full load:	
Output voltage without load:	24.2VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	50W
Max. Output Current:	2.1A
Efficiency:	81%
Load regulation:	5%
Ripple:	10%

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