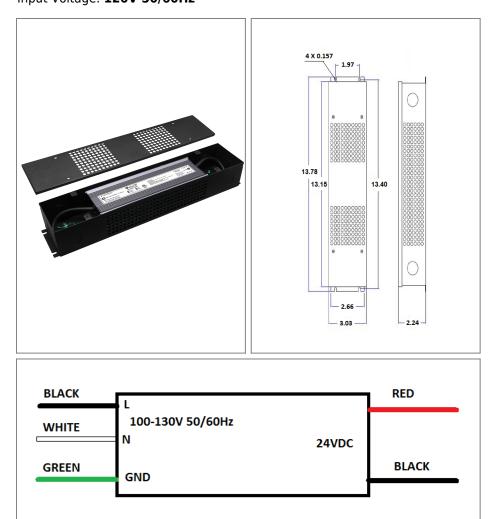
# ECV60-24DC

### Class 2 Electronic EV Outdoor Aluminum With Wire Compartment Enclosure Single Circuit: 24VDC 400Hz Total Wattage: 60W max Input Voltage: 120V 50/60Hz







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

#### 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 60W 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 = 13.15, W = 3.03, D = 2.24 Weight (LBs): 0.35

## **Electrical Parameters**

Input Voltage:	120V 50/60Hz
Max. input current at full load	
Output voltage without load:	24.1VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	60W
Max. Output Current:	2.5A
Efficiency:	85%
Load regulation:	1%
Ripple:	5%
Ripple:	1% 5%

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