ECV200-12DC

Electronic EV

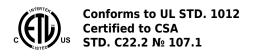
Outdoor Aluminum With Wire Compartment

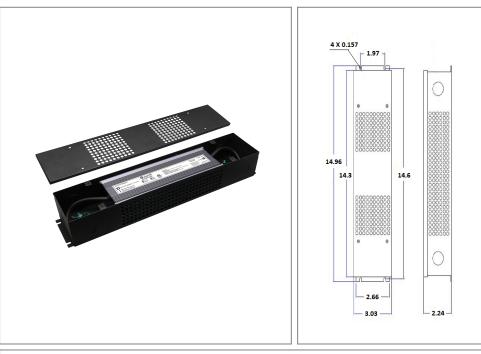
Enclosure

Single Circuit: 12VDC
Total Wattage: 200W max
Input Voltage: 120V 50/60Hz









BLACK WHITE 100-130V 50/60Hz N 12VDC GREEN GND

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 200W 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:	3.6A
Output voltage without load:	12.2VDC
Output voltage fully loaded:	12VDC
Max. Total Wattage:	200W
Max. Output Current:	16.7A
Efficiency:	85%
Load regulation:	1%
Ripple:	10%

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