# ECV80-12DC-UD

## Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **12VDC 4kHz PWM or Linear** Total Wattage: **80W max** Input Voltage: **100-277V 50/60Hz** 



4.63\*

1.73" 1.73"





S Conforms to UL STD. 8750 Certified to CSA STD. C22.2 № 250.0

#### Transformer

Dimmable with triac forward and reverse phase, 0/1-10V , resistor, PWM Input leads are 18AWG 600V Output leads are 14AWG 300V Leads max. operational temperature is 105°C

### Housing

The actual transformer 80W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 4X rated Wiring compartment has 8 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 = 8.92, W = 4.63, D = 1.67Weight (LBs): 2.2

### **Electrical Parameters**

100-277V 50/60Hz
1.15A
12.1VDC
12VDC
80W
6.7A
84%
0.5%

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