

ECV200-24DC-UD

Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure

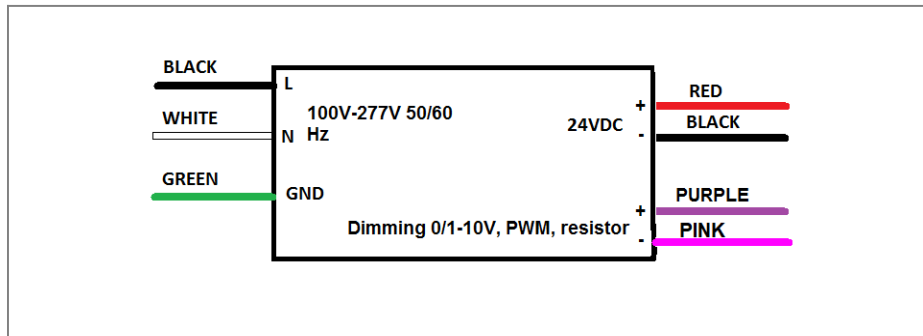
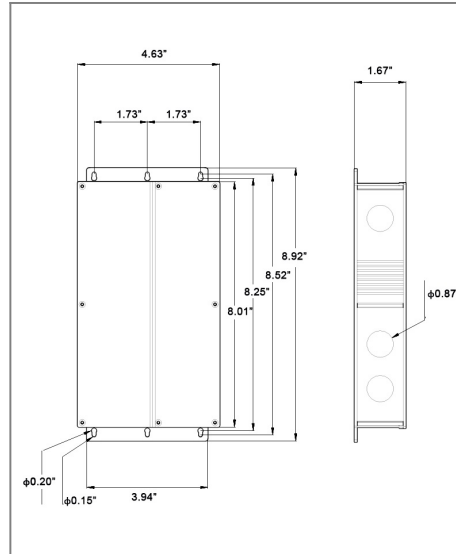
Single Circuit: **24VDC 4kHz PWM or Linear**

Total Wattage: **200W max**

Input Voltage: **100-277V 50/60Hz**



Conforms to UL STD. 8750
Certified to CSA
STD. C22.2 No 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 200W 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 = 5.2, W = 10, D = 1.67

Weight (LBs): 3.96

Electrical Parameters

Input Voltage: **100-277V 50/60Hz**

Max. input current at full load: **2.2A**

Output voltage without load: **24.1VDC**

Output voltage fully loaded: **24VDC**

Max. Total Wattage: **200W**

Max. Output Current: **8.3A**

Efficiency: **89%**

Load regulation: **0.5%**

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