ECV300-24DC-UD

Electronic UNIV 5 in 1 dimming

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **24VDC 4kHz PWM or Linear** Total Wattage: **300W max** Input Voltage: **100-277V 50/60Hz**



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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 300W 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 = 11.4, D = 1.93 Weight (LBs): 4.63

Electrical Parameters

Input Voltage:	100-277V 50/60Hz
Max. input current at full load	
Output voltage without load:	
Output voltage fully loaded:	24VDC
Max. Total Wattage:	300W
Max. Output Current:	12.5A
Efficiency:	90%
Load regulation:	0.5%
Ripple:	0%
Tuppie.	• //

