

## EDR96-24DC

### Electronic Class P UNIV 5 in 1 dimming

Plastic Suitable For Dry And Damp Location Enclosure

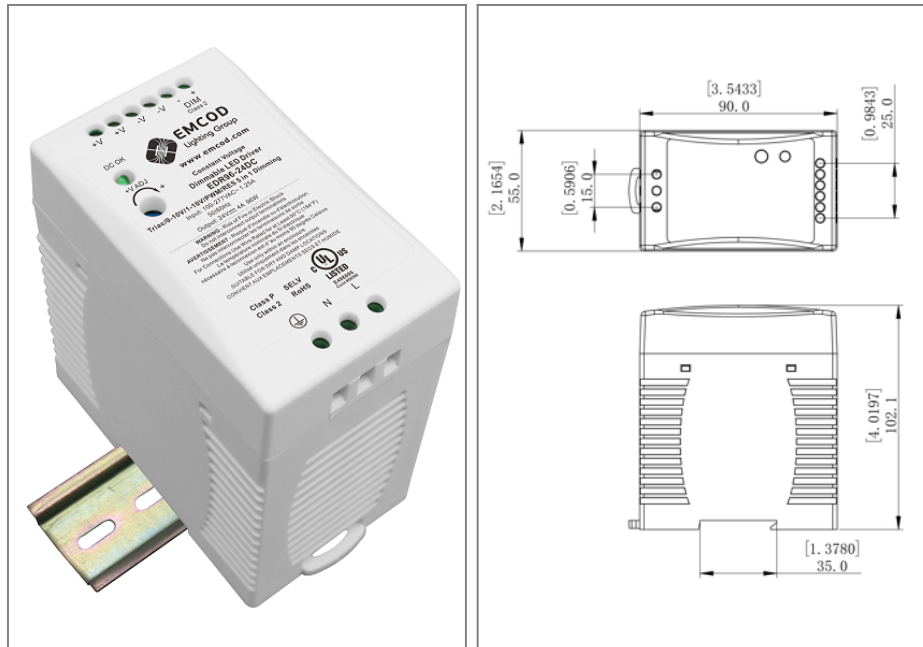
Single Circuit: **24VDC 4kHz PWM**

Total Wattage: **96W max**

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



Conforms to UL STD. 8750  
Certified to CSA  
STD. C22.2 No 250.13



### Transformer

Dimmable with triac forward and reverse phase, 0/1-10V , resistor, PWM  
Temperature class B(130°C)

### Housing

The actual transformer 96W is encapsulated in the enclosure  
The enclosure is Plastic suitable for dry and damp location, with built-in class 2 wiring compartment, dry and damp location rated  
Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded

Dimensions (inch): H = 4.02, W = 2.1, D = 3.54

Weight (LBs): 0.84

### Electrical Parameters

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

Max. input current at full load: **0.85A**

Output voltage without load: **24.2VDC**

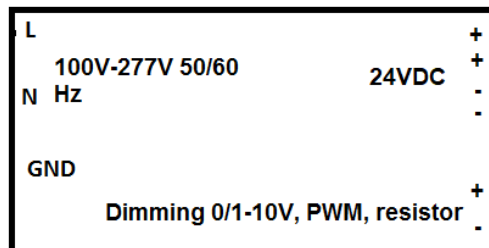
Output voltage fully loaded: **24VDC**

Max. Total Wattage: **96W**

Max. Output Current: **4A**

Efficiency: **85%**

Load regulation: **1%**



Mailing Address: 646 Flinn Ave. Unit B, Moorpark , CA 93021 Tech support: Arik Nirenberg phone: 818-904-3309  
Fax: 818 904 3327 info@emcod.com techsupport@emcod.com