## **ES30-24UD**

# Class 2 Electronic UNIV 5 in 1 dimming

Plastic Suitable For Dry And Damp Location Enclosure

Single Circuit: 24VDC 20kHZ PWM

Total Wattage: 30W max

Input Voltage: 100-277V 50/60Hz

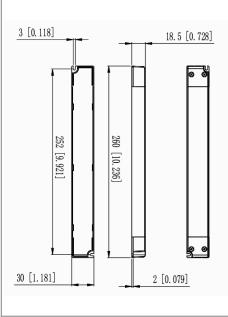






Conforms to UL STD. 8750 and 1310 Certified to CSA STD. C22.2 № 250.0





# L 24VDC + 100V-277V 50/60Hz N Dimming 0/1-10V, PWM, resistor -

### **Transformer**

Dimmable with triac forward and reverse phase, 0/1-10V , resistor, PWM Input leads: Terminal Block Output leads: Terminal Block

# Housing

The actual transformer 30W is encapsulated in the enclosure The enclosure is Plastic suitable for dry and damp location, with wire compartment, IP 20 rated

Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded

Dimensions (inch): H = 10.23, W = 1.18, D = 0.73

Weight (LBs): 0.44

# **Electrical Parameters**

Input Voltage:	100-277V 50/60Hz
Max. input current at full load	: <b>0.5A</b>
Output voltage without load:	24.1VDC
Output voltage fully loaded:	24VDC
Max. Total Wattage:	30W
Max. Output Current:	1.3A
Efficiency:	80%
Load regulation:	0.5%

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