

ECC-010-UD

Constant Current UNIV 5 in 1 dimming

Plastic Suitable For Dry And Damp Location Enclosure

Single Circuit: **3-42VDC**

Total Wattage: **10W max**

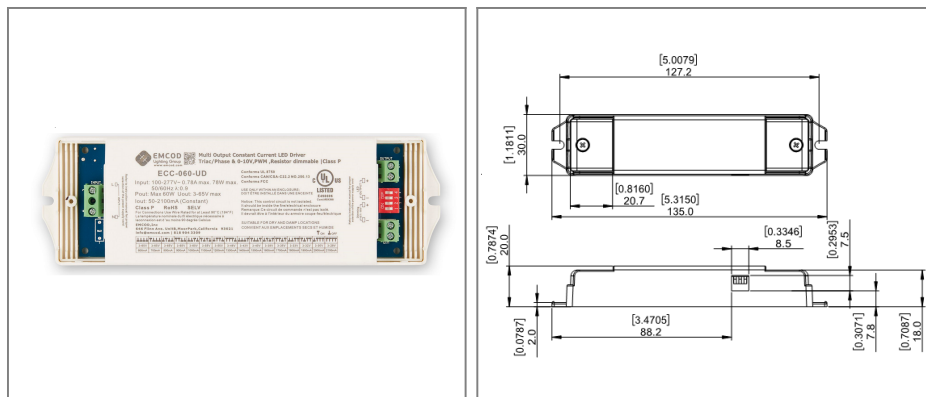
Input Voltage: **100-277V 50/60Hz**



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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 10W is encapsulated in the enclosure
The enclosure is Plastic suitable for dry and damp location, IP20, wire
compartment is optional rated
Enclosure Temperature does not exceed 65°C at 45°C ambient and fully
loaded

Dimensions (inch): H = 1.2, W = 5, D = 0.8

Weight (LBs): 0.22

Electrical Parameters

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

Max. input current at full load: **0.16A**

Output voltage without load: **52VDC**

Output voltage fully loaded: **VDC**

Max. Total Wattage: **10W**

Max. Output Current: **0.5A**

Efficiency: **76%**

Output	Rated current (mA)	450mA	400mA	350mA	300mA	250mA	200mA	150mA	100mA
		⏏⏏⏏	⏏⏏⏏	⏏⏏⏏	⏏⏏⏏	⏏⏏⏏	⏏⏏⏏	⏏⏏⏏	⏏⏏⏏
Current Tolerance	±25mA								
DC Voltage		3-22V	3-25V	3-29V	3-33V	3-40V	3-42V	3-42V	3-42V
Rated power		10W	10W	10W	10W	10W	8.4W	6.3W	4.2W

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