

## ECC-060-UD

### Constant Current UNIV 5 in 1 dimming

Plastic Suitable For Dry And Damp Location Enclosure

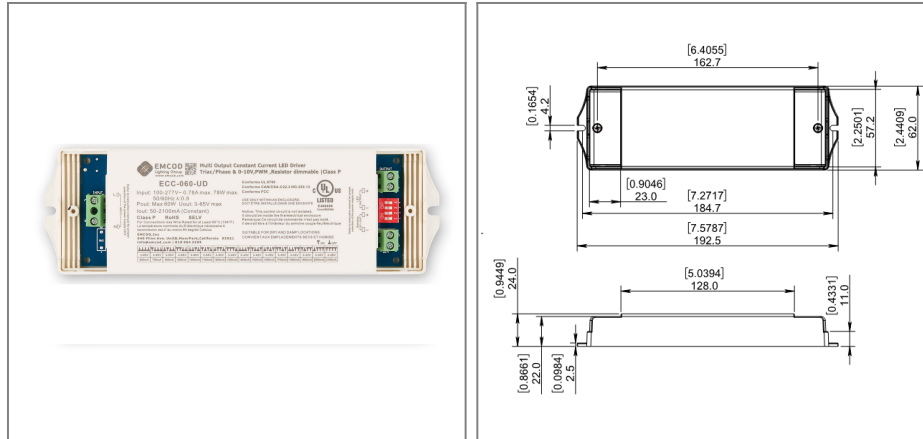
Single Circuit: **3-65VDC**

Total Wattage: **60W max**

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



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



### Transformer

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

### Housing

The actual transformer 60W 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 = 2.4, W = 7.6, D = 0.95  
Weight (LBs): 0.66

### Electrical Parameters

Input Voltage:	<b>100-277V 50/60Hz</b>
Max. input current at full load:	<b>0.78A</b>
Output voltage without load:	<b>65VDC</b>
Output voltage fully loaded:	<b>VDC</b>
Max. Total Wattage:	<b>60W</b>
Max. Output Current:	<b>2.1A</b>
Efficiency:	<b>83%</b>

Rated current (A)	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1
DIP Code	LLLL	LTLL		LLTL		TTLL		LLLT		LTLT		LLTT		TTTT		
DIP Code		TLLL		TTLL		TLTL		TTTL		TLLT		TTLT		TLTT		TTTT
Current Tolerance	±5%															
DC Voltage (V)	3-65V				3-60	3-55	3-50	3-46	3-43	3-40	3-38	3-35	3-33	3-32	3-30	3-39
Rated power (W)	39	45.5	52	58.5	60											

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