

# E2P300W 277V-120VAC

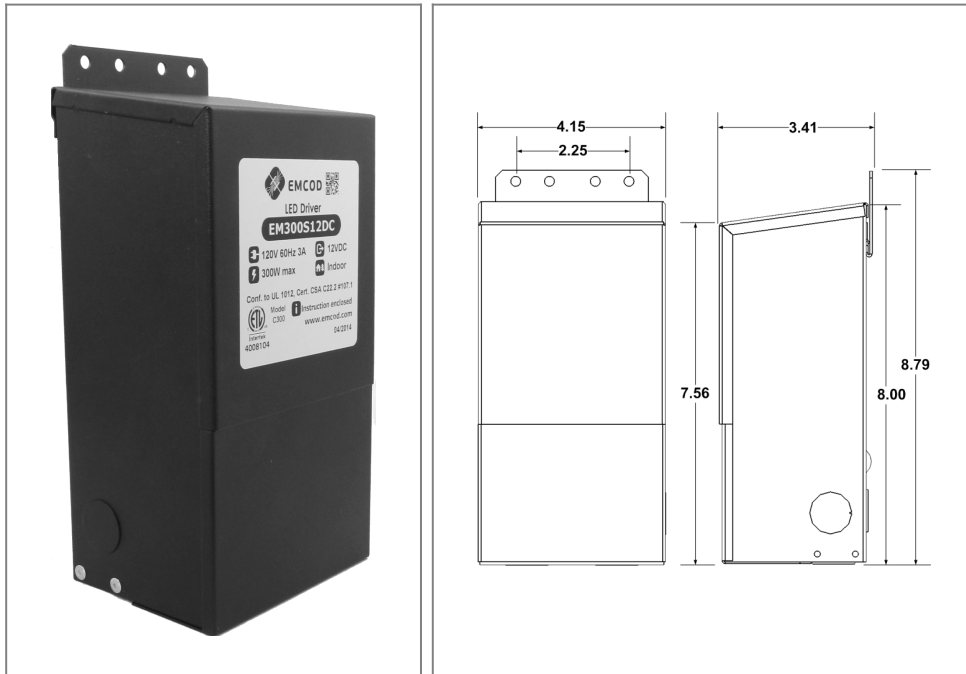
## Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **120VAC**

Total Wattage: **300W max**

Input Voltage: **277V 60Hz**



## Transformer

Dimmable with any LV magnetic dimmer as long as you cover dimmer's min load.

Temperature class B(130°C)

Input leads are 18AWG 600V

Output leads are 18AWG 300V

Leads max. operational temperature is 105°C

Thermal manually reset secondary breaker 4A

## Housing

The actual transformer 300W is encapsulated in the enclosure

The enclosure is Black Powder Coated Steel, NEMA 3R rated

Wiring compartment has 6 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 = 8, W = 4.15, D = 3.41

Weight (LBs): 8.7

## Electrical Parameters

Input Voltage: **277V 60Hz**

Max. input current at full load: **1.3A**

Output voltage without load: **126VAC**

Output voltage fully loaded: **120VAC**

Max. Total Wattage: **300W**

Max. Output Current: **2.5A**

Efficiency: **91%**

