

EMT600-E

Magnetic Non Dimmable MT

Outdoor Black Powder Coated Steel Enclosure

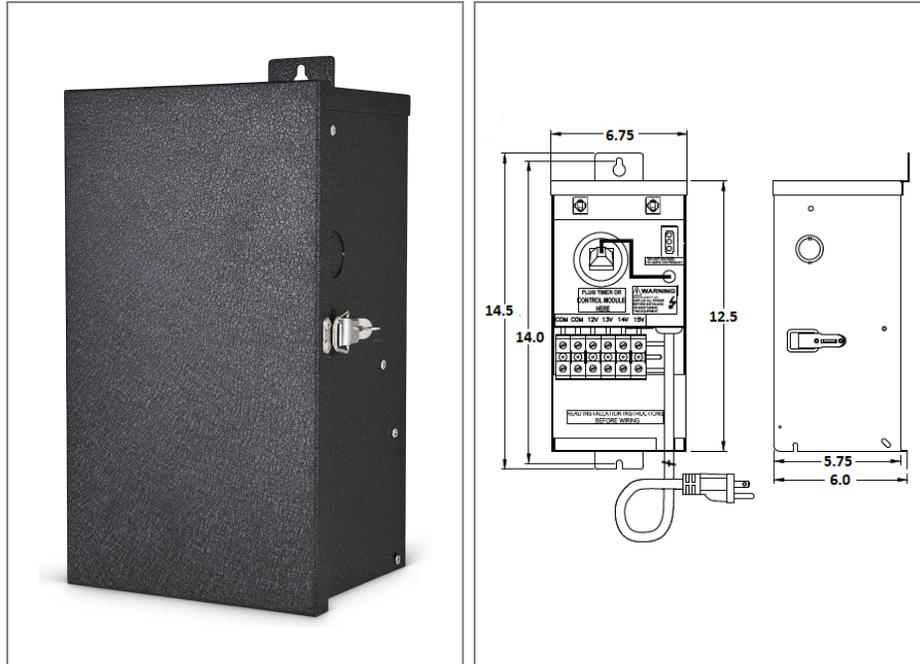
Multi Tap: **12-15VAC**

Total Wattage: **600W max**

Input Voltage: **120V Hz**



Conforms to UL STD. 1838
Certified to CSA
STD. C22.2 № 250.0, 250.7



Transformer

Non dimmable if use timer or/and photocell

Temperature class B(130°C)

Input leads: Line cord

Output leads: Terminal Block

Magnetic manually reset secondary breaker 25A per circuit

Timer and photocell build in options

Housing

The actual transformer 600W is encapsulated in the enclosure

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

Wiring compartment has 5 knockouts sizes for 3/8 inch screw cable connectors

Enclosure Temperature does not exceed 75°C at 45°C ambient and fully loaded

Dimensions (inch): H = 14.5, W = 6.7, D = 6

Weight (LBs): 21.9

Electrical Parameters

Input Voltage: **120V Hz**

Max. input current at full load: **5A**

Output voltage without load: **12/ 13/ 14/ 15VAC**

Output voltage fully loaded: **11.5/ 12.5/ 13.5/ 14.5VAC**

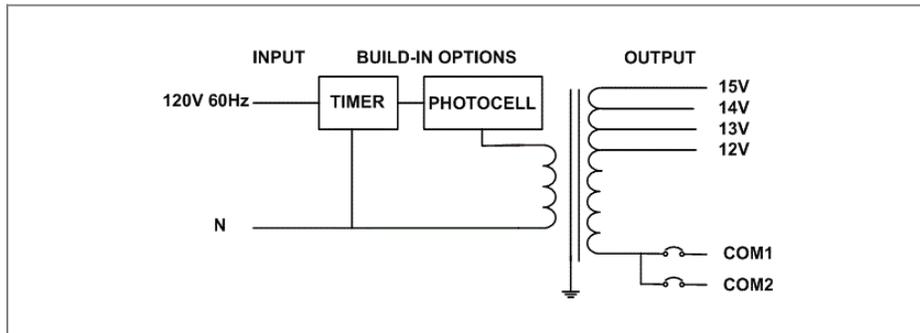
Max. Total Wattage: **600W** Max. per circuit: **300W**

Max. Output Current: **25/ 23/ 21/ 20A** per circuit.

Efficiency: **93%**

Load regulation: **4%**

Ripple: **0%**



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