

# EMT-600-H

## Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Multi Tap: **12-15VAC**

Total Wattage: **600W max**

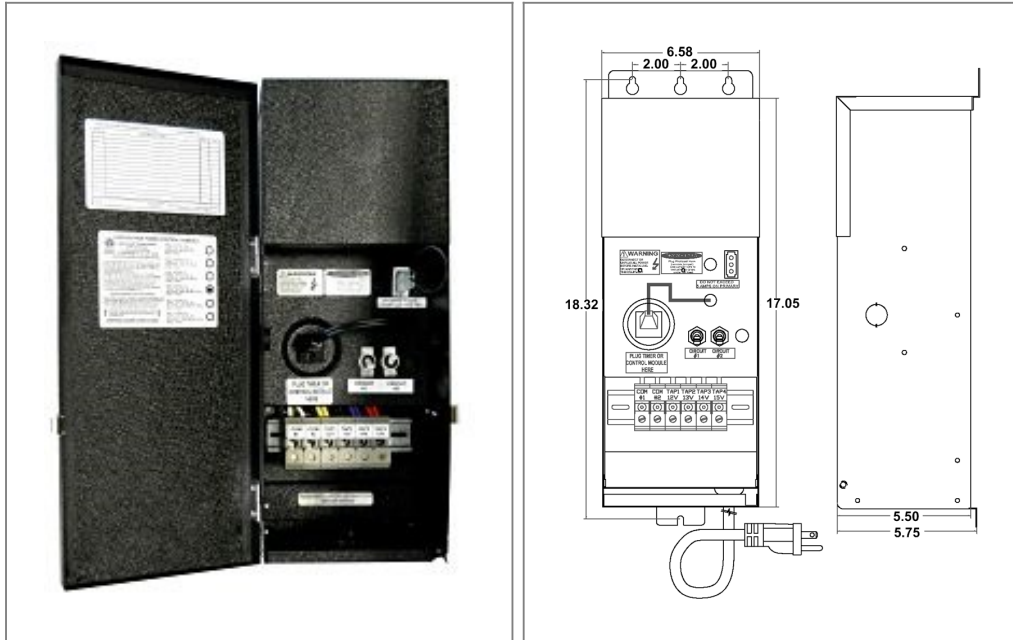
Input Voltage: **120V 60Hz**



www.emcod.com



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



### Transformer

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

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 6 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 = 18.32, W = 6.58, D = 5.75

Weight (LBs): 27

### Electrical Parameters

Input Voltage: **120V 60Hz**

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

Output voltage without load: **12/ 13.2/ 14/ 15.2VAC**

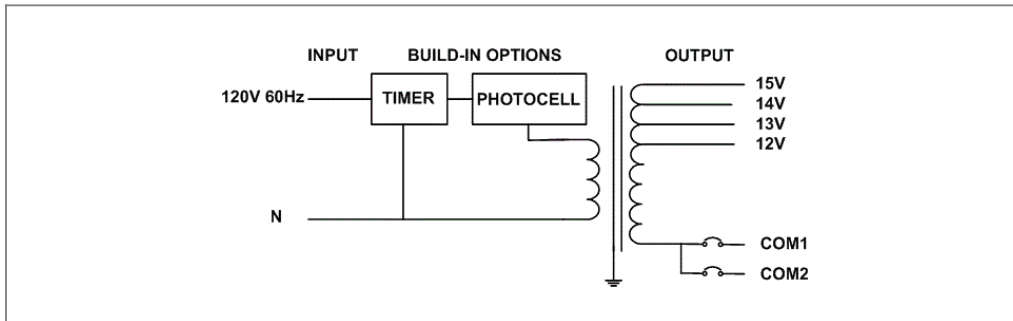
Output voltage fully loaded: **11.3/ 12.5/ 13.1/ 14.4VAC**

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

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

Efficiency: **93%**

Load regulation: **4%**



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