

EMT-600-H

Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Multi Tap: **12-15VAC**

Total Wattage: **600W max**

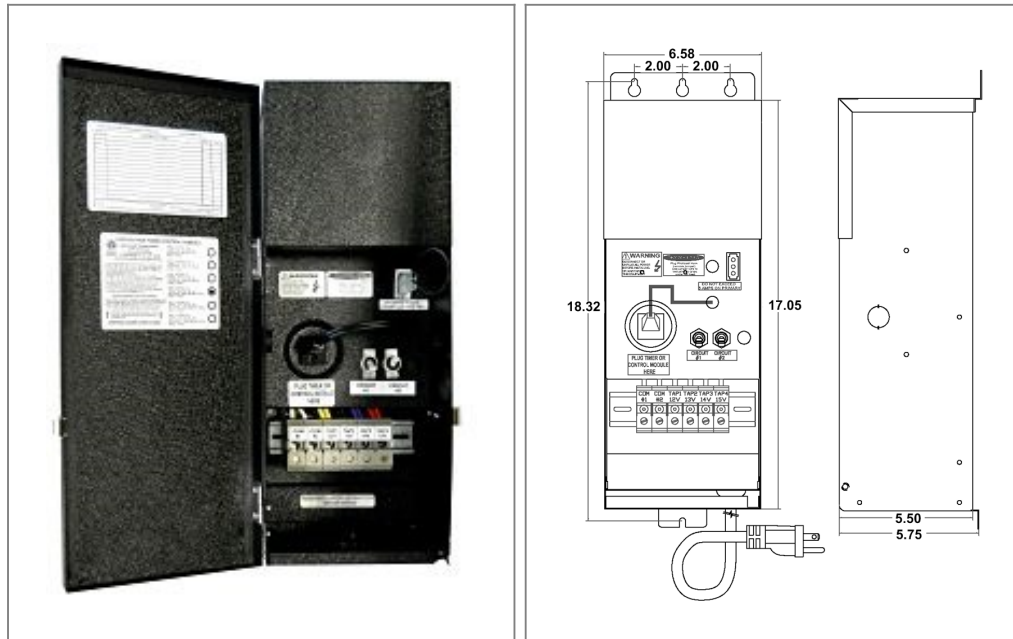
Input Voltage: **120V 60Hz**



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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**

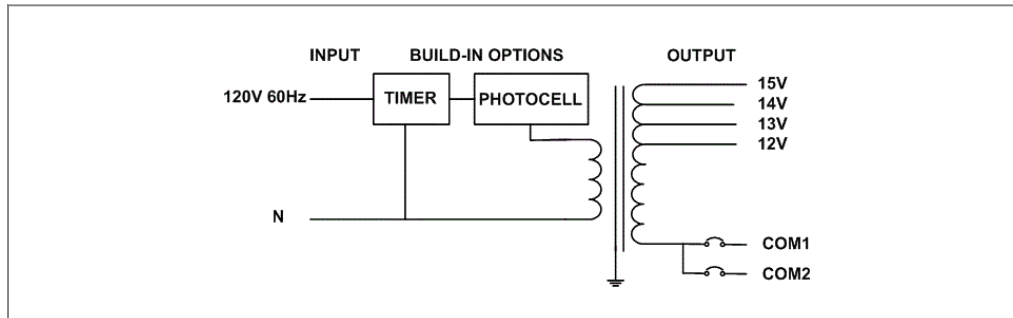
Output voltage fully loaded: **11.3/ 12.5/ 13.1/ 14.4VAC**

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

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

Efficiency: **93%**

Load regulation: **0.04%**



Mailing Address: 6925 Eton Ave. Canoga Park, CA 91303 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091
Fax: 818 904 3327 info@emcod.com techsupport@emcod.com