

# EMT-300-HL

## Magnetic Dimmable

Outdoor Stainless Steel Enclosure

Multi Tap: **12-15VAC**

Total Wattage: **300W max**

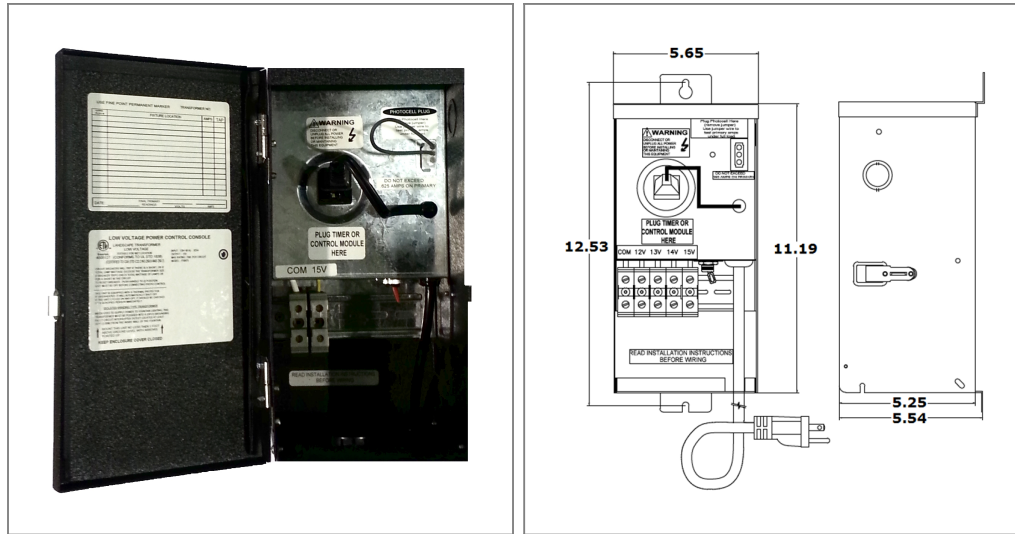
Input Voltage: **120V 60Hz**



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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

Timer and photocell build in options

### Housing

The actual transformer 300W is encapsulated in the enclosure

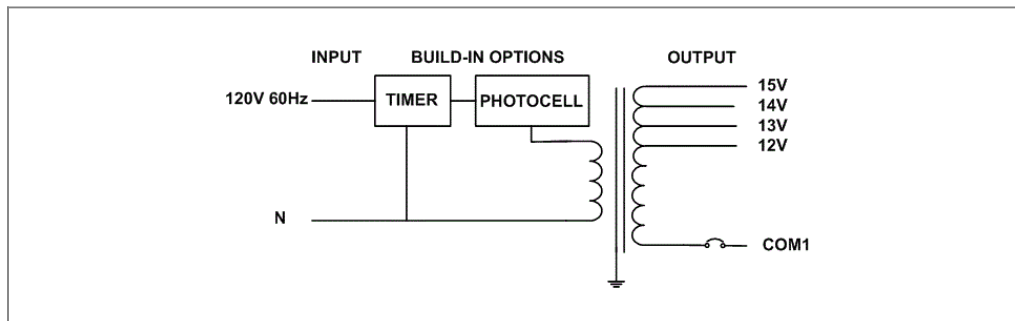
The enclosure is Stainless Steel, NEMA 3R rated

Wiring compartment has 4 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 = 11.19, W = 5.65, D = 5.54

Weight (LBs): 13.5



### Electrical Parameters

Input Voltage: **120V 60Hz**

Max. input current at full load: **2.5A**

Output voltage without load: **12/ 13/ 14/ 15.1VAC**

Output voltage fully loaded: **11.3/ 12.3/ 13.2/ 14.1VAC**

Max. Total Wattage: **300W**

Max. Output Current: **25/ 23/ 21.5/ 20A**

Efficiency: **91%**

Load regulation: **0.07%**

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