EM600S24DC

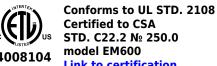
Magnetic Phase cut Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 24VDC Total Wattage: 600W max Input Voltage: 120V 60Hz

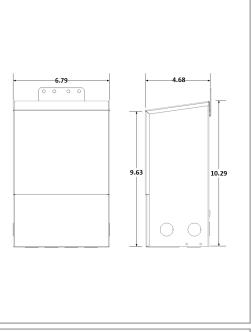


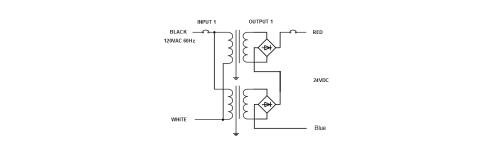












Transformer

Dimmable with compatible MLV, ELV, CL dimmers, please refer to list on emcod.com

Temperature class B(130°C)

Two section bobbin completely separated primary and secondary windings Input leads are 18AWG 600V

Output leads are 12AWG 300V

Leads max. operational temperature is 105°C

Thermal manually reset primary breaker 10A

Thermal manually reset secondary breaker 25A

Housing

The actual transformer 600W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 12 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 = 10.29, W = 6.79, D = 4.68

Weight (LBs): 18

Electrical Parameters

| Input Voltage: | 120V 60Hz |
|----------------------------------|-----------|
| Max. input current at full load: | 6A |
| Output voltage without load: | 25VDC |
| Output voltage fully loaded: | 23.5VDC |
| Max. Total Wattage: | 600W |
| Max. Output Current: | 25A |
| Efficiency: | 93% |
| | |

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