EM150S24DC277

Magnetic Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: 24VDC Total Wattage: 150W max Input Voltage: 277V 60Hz





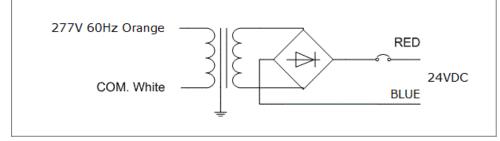


Conforms to UL STD. 2108 **Certified to CSA** STD. C22.2 № 250.0 model EM150 Link to certification









Transformer

Dimmable with any MLV, CL dimmer, as long as, dimmer's min. load is covered.

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 secondary breaker 10A

Housing

The actual transformer 150W 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 = 8, W = 4.15, D = 3.41

Weight (LBs): 9

Electrical Parameters

Input Voltage:	277V 60Hz
Max. input current at full load:	1.5A
Output voltage without load:	25.7VDC
Output voltage fully loaded:	23.5VDC
Max. Total Wattage:	150W
Max. Output Current:	6.2A
Efficiency:	93%
Max. Total Wattage: Max. Output Current:	150W

Mailing Address: 15545 Cabrito Rd. Van Nuys, CA 91406 Tech support: Arik Nirenberg phone: 818-904-3309 cellphone: 818-269-4091 Fax: 818 904 3327 info@emcod.com techsupport@emcod.com