EM150S24DC277

Magnetic Phase cut Dimmable

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **24VDC**

Total Wattage: **150W max**

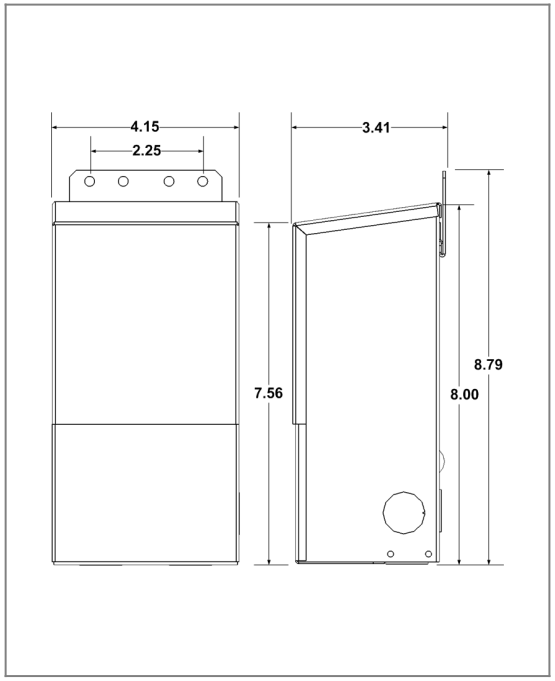
Input Voltage: **277V 60Hz**

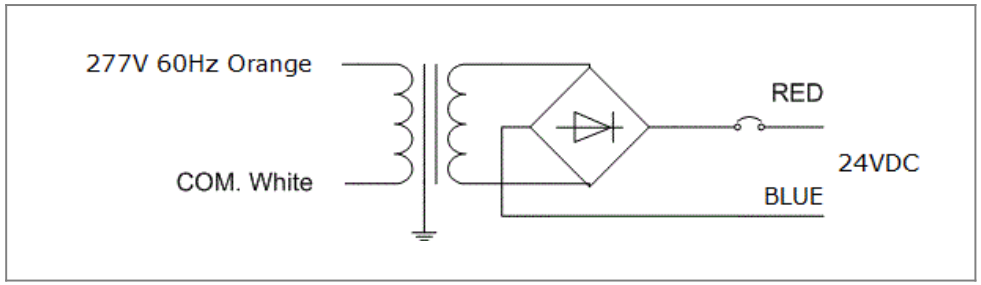
EMCOD Lighting Group

www.emcod.com

Conforms to UL STD. 2108
Certified to CSA
STD. C22.2 № 250.0
model EM150
4008104
Link to certification







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 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): 8

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%**

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