

## **CATALOG NUMBER: E-MZAOFT150F**FOR ONE 150 WATT, M102 METAL HALIDE LAMP

Line Voltage Regulation	120/277V
Line Volts	+/-5%
Lamp Watts	+/-10%
Frequency	60 Hz
Circuit Type	HX-HPF
Power Factor (min)	90%
Insulation Class	A(105°)
Min. Ambient Starting Temp.	-20° F or -30° C

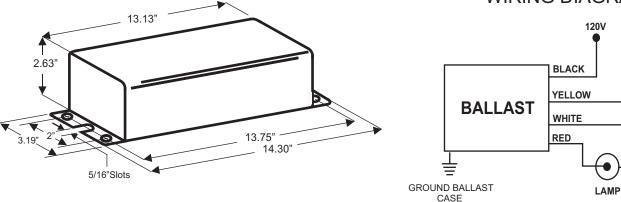
Line Voltage (Volts)		120	277
Line Current (Amps)			
Operating		1.70	0.72
Open Circuit		3.95	1.55
Starting		1.40	0.65
Input Watts (W)		185	185
Open Circuit Voltage (V)		250	250
Drop Out Voltage		72	166
UL(1029) Bench Top Rise		Α	Α
Recommended Fuse (Amps)		10	4
HIGH POTENTIAL TEST (VOLTS)			
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	230-280	İ	
Short-Circuit Current Test (Amps)		1	
Secondary Current Input Current	1.95-2.40	1.10-	0.50-
input Guiterit			
		1.50	0.70

IGNITOR: IN CAN The ignitor is included as part of the potted assembly Ballast to Lamp distance (BTL)= 50 feet.

## **WIRING DIAGRAM**

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277V



Weight (lbs)	15.5
Lead Lengths (inches)	12
Sound Rating	В

Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual Performance can vary depending on operating conditions. Specifications are subject to change without notice.







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