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

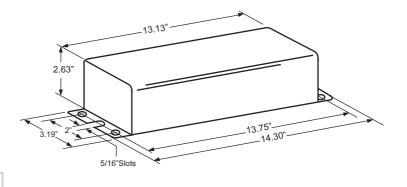
Line Voltage 120/277V		
Regulation		
Line Volts +/- 5%		
Lamp Watts +/-10% Frequency 60 Hz		
Circuit Type HX-HPF		
Power Factor (min) 90%		
Insulation Class A(105°)		
Min. Ambient Starting Temp20° F or -30° C		
Line Voltage (Volts)	120	277
Line Current (Amps)		
Operating	1.70	0.72
Open Circuit	3.95	1.55
Starting	1.40	0.65
Input Watts (W)	185	185
Open Circuit Voltage (V)	250	250
Drop Out Voltage (V)	72	166
UL(1029) Bench Top Rise		
Recommended Fuse (Amps)	10	4
HIGH POTENTIAL TEST (VOLTS)		
1Minute 2000		
2 Seconds 2500		
Open Circuit Voltage Test(volts) 230-280		
Short-Circuit Current Test (Amps) Secondary Current 1.95 - 2.40		
	1.10 -	0.50
Input Current (Amps)	1.50	0.70

## IGNITOR: IN CAN

The ignitor is included as part of the potted assembly. Ballast to Lamp distance (BTL)= 10 feet. Temp. Rating: 90° C

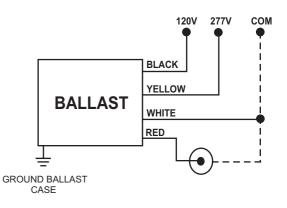
Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual Performance can vary depending on operating conditions. Specifications are subject to change without notice.

Made in Mexico by Industrias Sola Basic S.A de C.V.



Weight (Lbs)	15.50
Lead lengths (Inches)	12.00
Sound rating	В

WIRING DIAGRAM



## 120/277 VOLT CONNECTION

