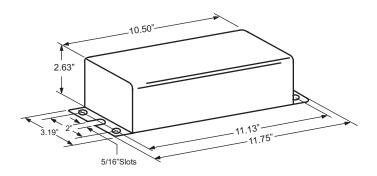


## CATALOG NUMBER: E-MZAOFJ100F FOR ONE 100 WATT, M90 METAL HALIDE LAMP

Line Voltage	120/347V		
Regulation			
Line Volts Line Watts	+/- 5% +/-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	347
Line Current (Amps)			
Operating		1.10	0.38
Open Circuit		2.50	0.86
Starting		0.79	0.27
Input Watts (W)		125	125
Open Circuit Voltage (V)	I	260	260
Drop Out Voltage (V)		84	242
UL(1029) Bench Top Rise		Α	A
Recommended Fuse (Amps)		8	2
HIGH POTENTIAL TEST (VO	LTS)		
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts) 230-290			
Short-Circuit Current Te	est (Amps)		
Secondary Current	1.10 - 1.32		
Input Current (Amps)		<u>0.60 -</u> 0.90	0.20 - 0.30

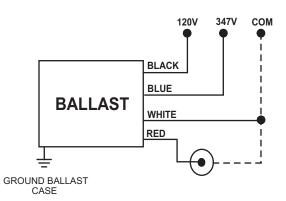
## **IGNITOR: IN CAN**

The ignitor is included as part of the potted assembly. Ballast to Lamp distance (BTL)= 50 feet. Temp. Rating: 90° C

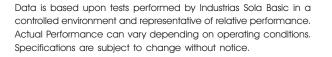


Weight (Lbs)	11.60
Lead lengths (Inches)	12.00
Sound rating	В





120/347 VOLT CONNECTION





Certificate No. 006281





171 Ambassador Drive Units 8 & 9 Mississauga, ON L5T 2J1 Phone: 905-670-0746 Fax: 905-670-9689

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