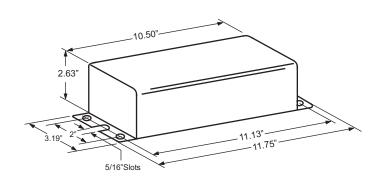


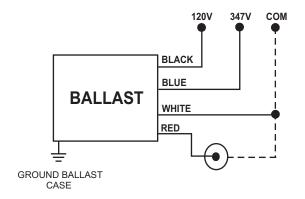
CATALOG NUMBER: E-MZAOFJ70FFOR ONE 70 WATT, M98 METAL HALIDE LAMP

Line Voltage	120/34	17V		
Regulation Line Volts Line Watts	+/- 5 +/-10	% %		
Frequency	60 H	lz		
Circuit Type	HX-H	PF		
Power Factor (min)	90%	0		
Insulation Class	A(10	5°)		
Min. Ambient Starting Temp.	-20° F or	-30° C		
Line Voltage (Volts)			120	347
Line Current (Amps)			0.05	
Operating			0.85	0.30
Open Circuit			1.95	0.70
-			0.65	0.25
Input Watts (W)			94	94
Open Circuit Voltage (V)			250	250
Drop Out Voltage (V)			84	242
UL(1029) Bench Top Rise			Α	Α
Recommended Fuse (Amps)			5	2
HIGH POTENTIAL TEST (VO	LTS)			
1Minute		2000		
2 Seconds		2500	-	
Open Circuit Voltage Te	st(volts)	220-280	-	
Short-Circuit Current Test (Amps) Secondary Current 0.95 - 1.20				
Input Current (Amps)			<u>0.47 -</u> 0.66	0.16 - 0.23



Weight (Lbs)	11.50	
Lead lengths (Inches)	12.00	
Sound rating	В	

WIRING DIAGRAM



120/347 VOLT CONNECTION

IGNITOR: IN CAN

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







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

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