

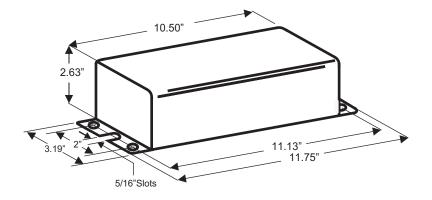
CATALOG NUMBER: E-MZAOFT70FFOR ONE 70 WATT, M98 METAL HALIDE LAMP

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		0.85	0.37
Open Circuit		1.95	0.85
Starting			0.30
Input Watts (W)		94	94
Open Circuit Voltage (V)		250	250
Drop Out Voltage		84	194
UL(1029) Bench Top Rise		Α	Α
Recommended Fuse (Amps)		5	2
HIGH POTENTIAL TEST (VOLTS)			
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	220-280		
Short-Circuit Current Test (Amps) Secondary Current 0.95-1.20			
Input Current	0.00 1.20	0.47-	0.20-
		0.66	0.30

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

WIRING DIAGRAM



		120V 277V COM
		BLACK
	BALLAST	YELLOW
		WHITE
		RED !
GROUN	L = D BALLAST ASE	• • • • • • • • • • • • • • • • • • • •

Weight (lbs)	11.5
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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