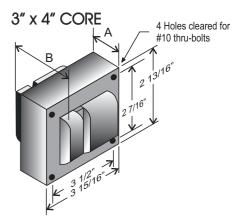
CATALOG NUMBER: E-SZAOOW70 FOR ONE 70 WATT, S62 HIGH PRESSURE SODIUM LAMP

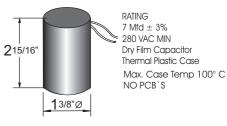
Line Voltage 120/208/240/277V					
Regulation					
Line Volts +/- 5% Lamp Watts WITHIN TRAPEZOID	h				
Frequency 60 Hz	, ,				
Circuit Type HX-HPF					
Power Factor (min) 90%					
Insulation Class H(180°)					
Min. Ambient Starting Temp40° F or -40° C					
Line Voltage (Volts)	120	208	240	277	
Line Current (Amps)	120	200	240	211	
Operating	0.82	0.48	0.41	0.36	
Open Circuit	1.425	0.85	0.72	0.62	
Starting	0.80	0.50	0.40	0.35	
Input Watts (W)	91	91	91	91	
Open Circuit Voltage (V)	120	120	120	120	
Drop Out Voltage (V)	96	166	192	222	
UL(1029) Bench Top Rise	A	A	A	A	
Recommended Fuse (Amps)	5	3	2	2	
HIGH POTENTIAL TEST (VOLTS)					
1Minute 200	0				
2 Seconds 250					
Open Circuit Voltage Test(volts) 110-1	135				
Short-Circuit Current Test (Amps)	100				
Secondary Current 1.80 -		0.00	0.05	0.00	
Input Current (Amps)	0.55 - 0.85	0.30 - 0.50	0.25 - 0.45	0.30 - 0.35	
BRACKET					
CORE & COIL MOUNTING BRACKET					
	\square	C-01			
	K B		TING CLIP : Furnished (for round as standard	
41/4" 000			suffix ballo		
2 3/16"	\sim				
51/2"					
КВЗЗ	\bigcap	I-01			
1 1/4" X Mounting bracket for (\) MOUNTING CLIP for oval					
Core & Coil Ballasts (1 bracket with thru bolts)			e (Furnishe B suffix bo	d as standaı allast)	d
	9			,	
ORDERING INFORMATION					
*** Add proper suffix to catalog number when orde No suffix = Core and Coil Only	ering as indicat	ed bellov	V:	ISO 9001	:2000
B= Core and Coil, and Bracket				6	
C=Core and Coil, and Capacitor					-
•				REGISTE	RED
BC=Core and Coil, Capacitor and Bracket				REGISTE	RED
•					51
BC=Core and Coil, Capacitor and Bracket 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.	S.A de C.V.				8 8 8
BC=Core and Coil, Capacitor and Bracket 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.	S.A de C.V.				6 FL



CORE AND COIL

Dimension A (inches)	1.50
Dimension B (inches)	2.80
Weight (Lbs)	6.00
Lead Lengths (inches)	12

CAPACITOR



IGNITOR 37-63-AS-9.1-N7 Ballast to Lamp Distance (BTL): 2 feet

Ballast to Lamp Distance (BTL): 2 feet (THERMAL PLASTIC CASE) Max. case Temp: 110° C $111/64^{"}$ 2 1/2" 2 1/2" $12^{9}/32"$ \rightarrow

WIRING DIAGRAM

