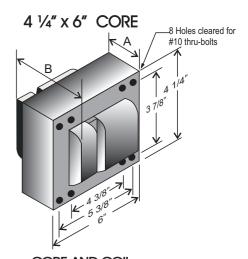
SB SOLA BASIC R

CATALOG NUMBER: E-971-W-SO1000 FOR ONE 1000 WATT, S52 HIGH PRESSURE SODIUM LAMP

Line Voltage	120/208/240/277V				
Regulation Line Volts Lamp Watts V	+/-10% VITHIN TRAPEZOID				
Frequency	60 Hz				
Circuit Type	CWA				
Power Factor (min)	90%				
Insulation Class	H(180°)				
Min. Ambient Starting Temp.	-40° F or -40° C				
Line Voltage (Volts)		120	208	240	277
Line Current (Amps)					
Operating		9.5	5.5	4.8	4.1
Open Circuit		4.81	3.0	2.6	2.2
Starting		7.6	4.3	3.75	3.27
Input Watts (W)		1100	1100	1100	1100
Open Circuit Voltage (V)		435	435	435	435
Drop Out Voltage (V)		90	155	180	208
UL(1029) Bench Top Rise		D	С	D	D
Recommended Fuse (Amp	s)	25	15	10	10
HIGH POTENTIAL TEST (VOLTS)				
1Minute	2000				
2 Seconds	2500				
Open Circuit Voltage Test(v	volts) 400-475				
Short-Circuit Current Test (Amps)				
Secondary Current	6.7 - 7.5	0.0	0.4	0.0	0.5
Input Current (Amps)		6.0 - 8.0	3.4 - 4.7	2.9 - 4.0	2.5 - 3.45
BRACKET					
	(16"	6	_		



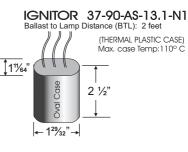
CORE AND COIL Dimension A (inches)

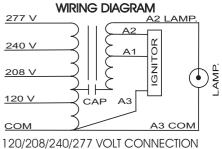
Dimension A (inches)	3.81
Dimension B (inches)	6.00
Weight (Lbs)	29.00
Lead Lengths (inches)	12

CAPACITOR



RATING 26 Mfd ± 3% 525 VAC MIN Dry Film Capacitor Thermal Plastic Case Max. Case Temp 100° C NO PCB'S





ORDERING INFORMATION

*** Add proper suffix to catalog number when ordering as indicated bellow: No suffix = Core and Coil Only B= Core and Coil, and Bracket

KB47

Mounting bracket for

Core & Coil Ballasts

(2 brackets with thru bolts)

C=Core and Coil, and Capacitor BC=Core and Coil, Capacitor and Bracket

MOUNTING BRACKET

5 5/8

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.



C-01 MOUNTING CLIP for round case (Furnished as standard with B suffix ballast)

I - 01MOUNTING CLIP for oval

case (Furnished as standard with B suffix ballast)

