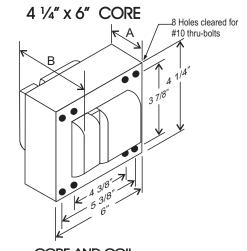


## **CATALOG NUMBER: E-SCA00W750** FOR ONE 750 WATT, S111 HIGH PRESSURE SODIUM LAMP

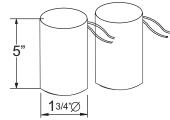
Line Voltage	120/208/2	240/277V				
Regulation						
Line Volts Line Watts	+/-1 WITHIN TF					
Frequency						
Frequency 60 Hz Circuit Type CWA						
Power Factor (min)	*****					
	H(180°)					
Insulation Class	,					
Min. Ambient Starting Temp.	-40° F o	r -40° C				
Line Voltage (Volts)			120	208	240	277
Line Current (Amps)						
Operating			6.8	4.0	3.5	3.1
Open Circuit			4.60	2.55	2.25	1.90
Starting			5.50	3.20	2.75	2.40
Input Watts (W)			830	830	830	830
Open Circuit Voltage (V	<b>'</b> )		220	220	220	220
Drop Out Voltage (V)			70	115	135	160
UL(1029) Bench Top Rise			В	Α	В	В
Recommended Fuse (Amps)			20	10	10	10
HIGH POTENTIAL TEST (VC	DLTS)					
1Minute		2000				
2 Seconds		2500				
Open Circuit Voltage Te	est(volts)	200-245	-			
Short-Circuit Current Te	est (Amps)	)	-			
Secondary Current		9.0 - 10.5				
Input Current (Amps)			4.0 -	2.25 -	1.95 - 2.70	1.70 - 2.35
			כם	.5 10	/ / / / /	/ .7:1



## **CORE AND COIL** Dimension A (inches) 3.20 Dimension B (inches)

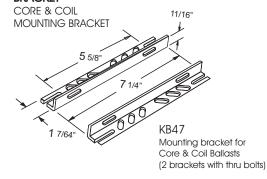
5.20 Weight (Lbs) 25.50 Lead Lengths (inches) 12

## 2 CAPACITOR SET



RATING  $37.5 \, \text{Mfd} \pm 3\%$ 280 VAC MIN Dry Film Capacitors Thermal Plastic Case Max. Case Temp 100° C NO PCB'S

## **BRACKET**





3.10

5.5

C-01

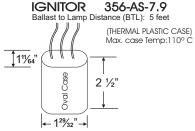
2.70

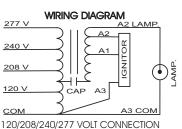
MOUNTING CLIP for round case (Furnished as standard with B suffix ballast)

2.35



MOUNTING CLIP for oval case (Furnished as standard with B suffix ballast)







171 Ambassador Drive Units 8 & 9 Mississauga, ON L5T 2J1

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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.