

CATALOG NUMBER: E-SCAFTJ600 FOR ONE 600 WATT, S106 HIGH PRESSURE SODIUM LAMP

Line Voltage	120/277/347	
Regulation		
Line Volts	+/-10%	
Lamp Watts	WITHIN 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	277	347
5.50	2.50	2.0
3.95	1.72	1.37
4.80	2.10	1.65
660	660	660
190	190	190
65	150	190
Α	Α	Α
15	7	5
	5.50 3.95 4.80 660 190 65 A	5.50 2.50 3.95 1.72 4.80 2.10 660 660 190 190 65 150 A A

HIGH POTENTIAL TEST (VOLTS)

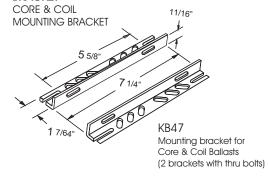
1Minute	2000
2 Seconds	2500
Open Circuit Voltage Test(volts)	195-235

Short-Circuit Current Test (Amps)

Secondary Current 7.4 - 8.6

Input Current (Amps)	3.35 -	1.45 -	1.15 -
	4.40	1.90	1.55

BRACKET



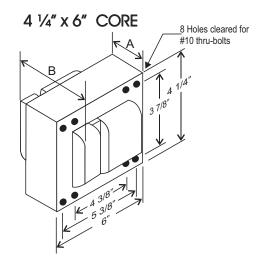


MOUNTING CLIP for round case (Furnished as standard with B suffix ballast)



I-01

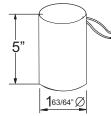
MOUNTING CLIP for oval case (Furnished as standard with B suffix ballast)



CORE AND COIL

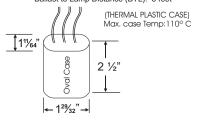
Dimension A (inches)	3.20
Dimension B (inches)	5.20
Weight (Lbs)	25.0
Lead Lengths (inches)	12

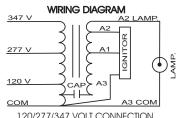
CAPACITOR



RATING 64 Mfd \pm 3% 300 VAC MIN Dry Film Capacitor Thermal Plastic Case Max. Case Temp 100° C NO PCB'S

IGNITOR 356-AS-7.9 Ballast to Lamp Distance (BTL): 5 feet





120/277/347 VOLT CONNECTION

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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