ISB SOLA BASIC®

CATALOG NUMBER: E-SZAOFT70F FOR ONE 70 WATT, S62 HIGH PRESSURE SODIUM LAMP

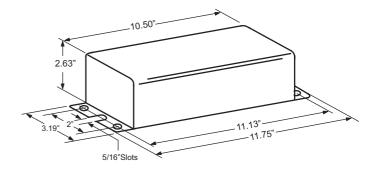
Line Voltage	120/277V		
Regulation			
Line Volts	+/- 5% WITHIN TRAPEZOID		
Lamp Watts Frequency	60 Hz		
Circuit Type	HX-HPF		
Power Factor (min)	90%		
Insulation Class	A(105°)		
Min. Ambient Starting Temp.	-40° F or -40° C		
	-40 F 01 -40 C		
Line Voltage (Volts)		120	277
Line Current (Amps)		0.00	
Operating		0.82	0.36
Open Circuit		1.50	0.65
Starting		0.75	0.35
Input Watts (W)		90	90
Open Circuit Voltage (V)		120	120
Drop Out Voltage (V)		90	208
UL(1029) Bench Top Rise	е		
Recommended Fuse (Amps)		5	2
HIGH POTENTIAL TEST (VOL	TS)		
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Tes	st(volts) 110-130		
Short-Circuit Current Te	,		
Secondary Current	1.8 - 2.1	0.55 -	0.25 -
Input Current (Amps)		0.80	0.35
		0.00	0.00



The ignitor is included as part of the potted assembly. Ballast to Lamp distance (BTL)= 30 feet. Temp. Rating: 90° C

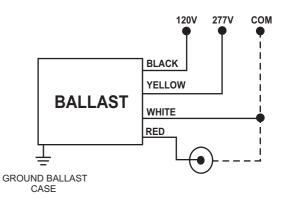
Data is based upon tests performed by Industrias Sola Basic in a controlled environment and representative of relative performance. Actual Performance can vary depending on operating conditions. Specifications are subject to change without notice.

Made in Mexico by Industrias Sola Basic S.A de C.V.



Weight (Lbs)	11.8	
Lead lengths (Inches)	12.00	
Sound rating	В	

WIRING DIAGRAM



120/277 VOLT CONNECTION

