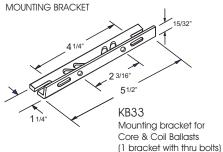


## **CATALOG NUMBER: E-SZAODD70** FOR ONE 70 WATT, S62 HIGH PRESSURE SODIUM LAMP

Line Voltage	480V	
Regulation		
Line Volts	+/- 5%	
Line Watts	WITHIN TRAPEZOID	
Frequency	60 Hz	
Circuit Type	HX-HPF	
Power Factor (min)	90%	
Insulation Class	H(180°)	
Min. Ambient Starting Temp.	-40° F or -40° C	
Line Voltage (Volts)		480
Line Current (Amps)		
Operating		0.20
Open Circuit		0.35
Starting		0.18
Input Watts (W)		91
Open Circuit Voltage (V)		120
Drop Out Voltage (V)		384
UL(1029) Bench Top Rise		А
Recommended Fuse (Amps)		2
HIGH POTENTIAL TEST (VOLTS)		
1Minute	2000	
2 Seconds	2500	
Open Circuit Voltage Test(volts)	110-135	
Short-Circuit Current Test (Amps	)	
Secondary Current	1.80 - 2.20	
Input Current (Amps)	-	0.13 -
······································		0.185



CORE & COIL





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

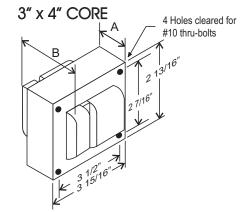
I-01 MOUNTING CLIP for oval case (Furnished as standard with B suffix ballast)

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.



Certificate No. 006281

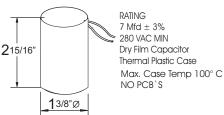




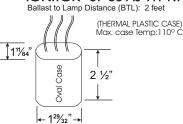
## CORE AND COIL

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

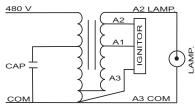
## CAPACITOR



## IGNITOR 37-63-AS-9.1-N7



WIRING DIAGRAM



480 VOLT CONNECTION



171 Ambassador Drive Units 8 & 9 Mississauga, ON L5T 2J1 Phone: 905-670-0746 Fax: 905-670-9689

www.solacanada.com

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e C.V.