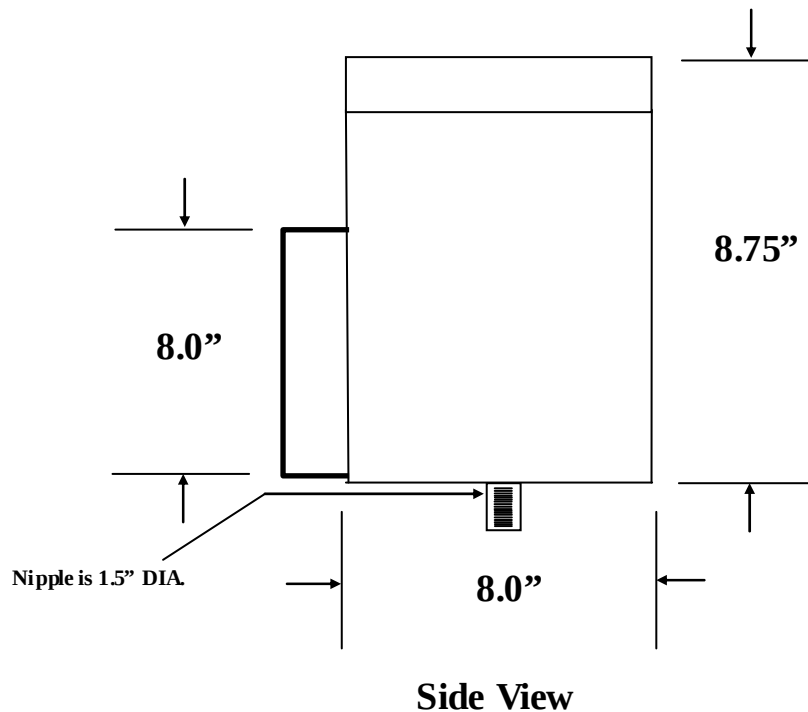


Technical Data Sheet for HID Outdoor Weatherproof Ballasts

**SOLA Canada
Outdoor Weatherproof Enclosed Ballast
Dimensional Data
Model #: ESIAFRM400-OD1
For 1 x S51 High Pressure Sodium Lamp**



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Outdoor Weatherproof Enclosed Ballast
Dimensional Data
Model #: ESIAFRM400-OD1
For 1 x S51 High Pressure Sodium Lamp

Line Voltage (Volts)	120	208	240
Line Current (Amps)			
Operating	4.20	2.40	2.10
Open Circuit	2.25	1.32	1.12
Starting	1.84	1.10	0.93
Input Watts (W)	465	465	465
Open Circuit Voltage (V)	190	190	190
Drop Out Voltage (V)	90	156	180
UL(1029) Bench Top Rise	F	F	E
Recommended Fuse (Amps)	10	7	6
HIGH POTENTIAL TEST (VOLTS)			
1 Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	170-210		
Short-Circuit Current Test (Amps)			
Secondary Current	5.9-6.5		
Input Current (Amps)	0.49 -	0.27 -	0.24 -
	0.88	0.50	0.44



Wiring Diagram

