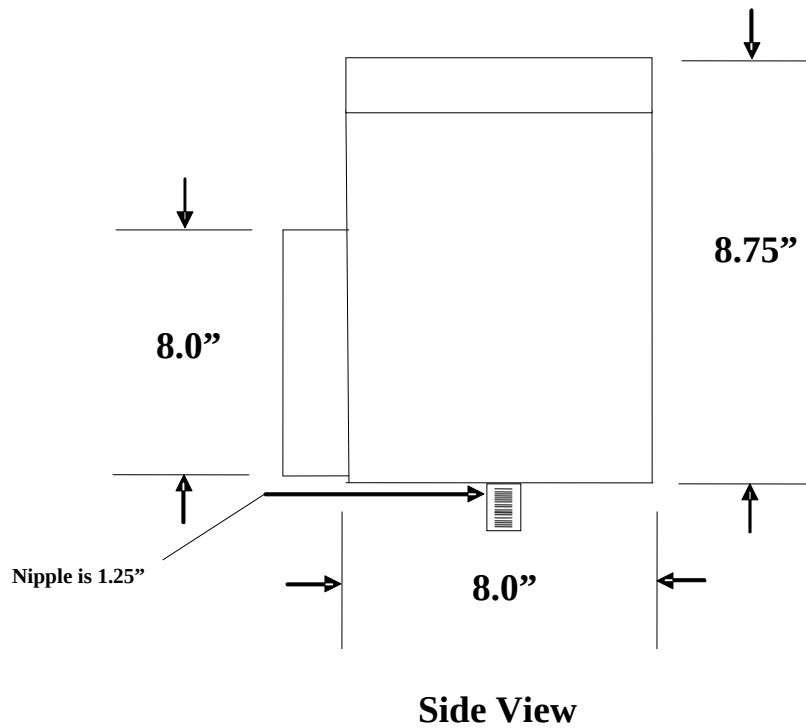


Technical Data Sheet for HID Outdoor Weatherproof Ballasts

**SOLA Canada
Outdoor Weatherproof Enclosed Ballast
Dimensional Data
Model #: E871-W-251-OD1
For one 250W M58/H37 Metal Halide Lamp**



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Line Voltage (Volts)	120	208	240	277
Line Current (Amps)				
Operating	2.50	1.45	1.25	1.10
Open Circuit	2.50	1.45	1.25	1.10
Starting	1.56	0.90	0.77	0.68
Input Watts (W)	290	290	290	290
Open Circuit Voltage (V)	300	300	300	300
Drop Out Voltage (V)	60	104	120	140
UL(1029) Bench Top Rise	A	A	A	A
Recommended Fuse (Amps)	8	5	5	3
<u>HIGH POTENTIAL TEST (VOLTS)</u>				
1Minute	2000			
2 Seconds	2500			
Open Circuit Voltage Test(volts)	280-340			
<u>Short-Circuit Current Test (Amps)</u>				
Secondary Current	2.2 - 2.70			
Input Current (Amps)	1.20 - 1.75	0.68 - 1.05	0.61 - 0.90	0.50 - 0.77



Wiring Diagram

