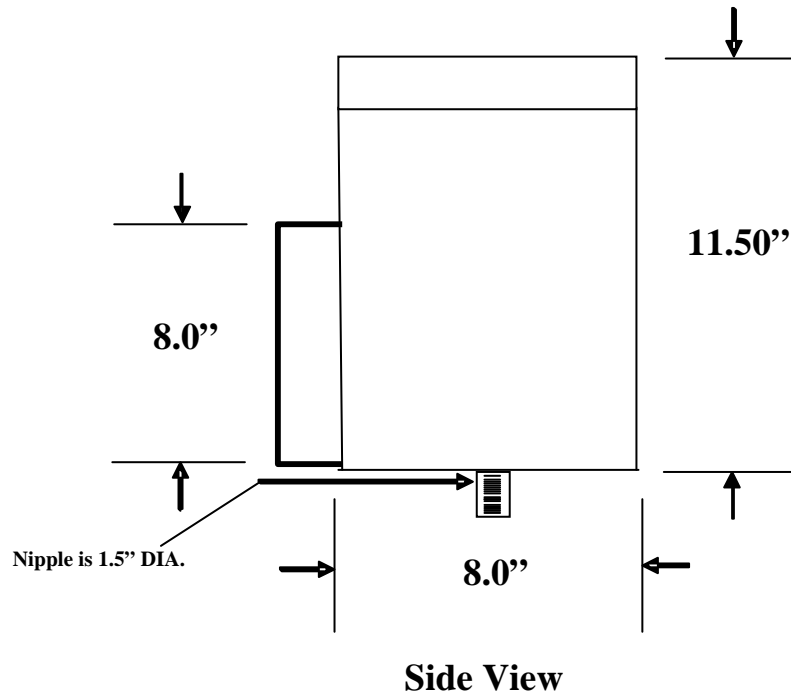


Technical Data Sheet for HID Outdoor Weatherproof Ballasts

**SOLA Canada
Outdoor Weatherproof Enclosed Ballast
Dimensional Data
Model #: E871-W-211-OD2
For M47/H36 Lamps**



SOLA Canada
Outdoor Weatherproof Enclosed Ballast
Dimensional Data
Model #: E871-W-211-OD2
For M47/H36 Lamps

Line Voltage	120/208/240/277V
Regulation	
Line Volts	+/-10%
Line Watts	+/-10%
Frequency	60 Hz
Circuit Type	CWA
Power Factor (min)	90%
Insulation Class	H(180°)
Min. Ambient Starting Temp.	-20° F or -30° C

Line Voltage (Volts)	120	208	240	277
Line Current (Amps)				
Operating	9.0	5.2	4.5	3.9
Open Circuit	5.4	3.3	2.86	2.5
Starting	6.6	3.8	3.3	2.9
Input Watts (W)	1080	1080	1080	1080
Open Circuit Voltage (V)	421	421	421	421
Drop Out Voltage (V)	60	104	120	140
UL(1029) Bench Top Rise	D	B	B	B
Recommended Fuse (Amps)	20	15	10	10
HIGH POTENTIAL TEST (VOLTS)				
1Minute	2000			
2 Seconds	2500			
Open Circuit Voltage Test(volts)	390-460			
Short-Circuit Current Test (Amps)				
Secondary Current	5.3 - 6.2			
Input Current (Amps)	5.7 - 7.3	3.25 - 4.30	2.80 - 3.70	2.45 - 3.20



Wiring Diagram

