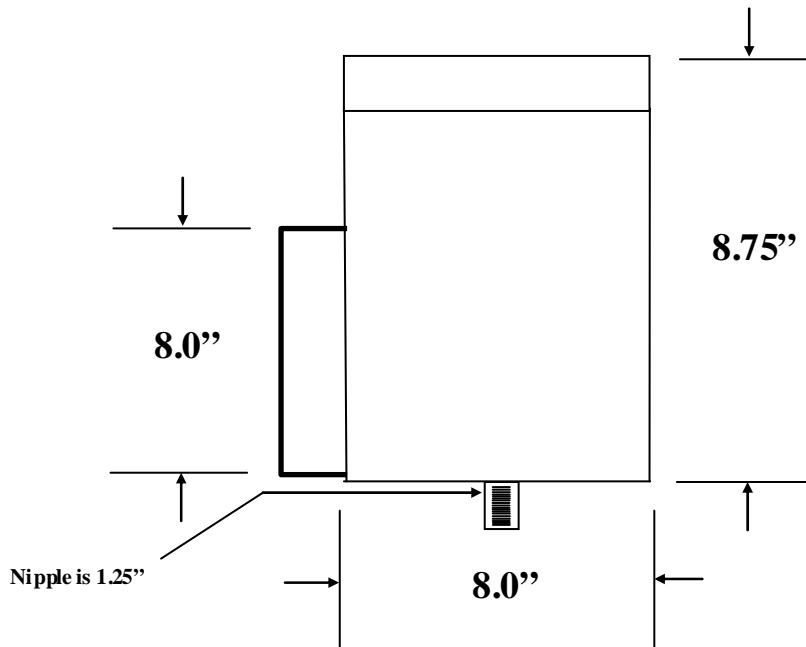


## Technical Data Sheet for HID Outdoor Weatherproof Ballasts

**SOLA Canada**  
**Outdoor Weatherproof Enclosed Ballast**  
**Dimensional Data**  
**Model #: EMIAJDDZ250-OD1**  
**For one 250W M85/H37 Metal Halide Lamp**



**Side View**



**SOLA Canada**  
**Outdoor Weatherproof Enclosed Ballast**  
**Dimensional Data**  
**Model #: EMIAJDDZ250-OD1**  
**For one 250W M85/H37 Metal Halide Lamp**

Line Voltage(Volts)	347	480	600
Line Current (Amps)			
Operating	0.90	0.65	0.52
Open Circuit	0.72	0.52	0.41
Starting	0.30	0.22	0.18
Input Watts (W)	292	292	292
Open Circuit Voltage (V)	300	300	300
Drop Out Voltage (V)	190	260	315
UL(1029)Bench Top Rise	C	C	C
Recommended Fuse(Amps)	3	2	2
<b>HIGH POTENTIAL TEST(VOLTS)</b>			
1 Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	275-325		
<b>Short-Circuit Current Test (Amps)</b>			
Secondary Current	2.3-2.6		
Input Current (Amps)	0.16-	0.12-	0.10-
	0.30	0.22	0.17



**Wiring Diagram**

