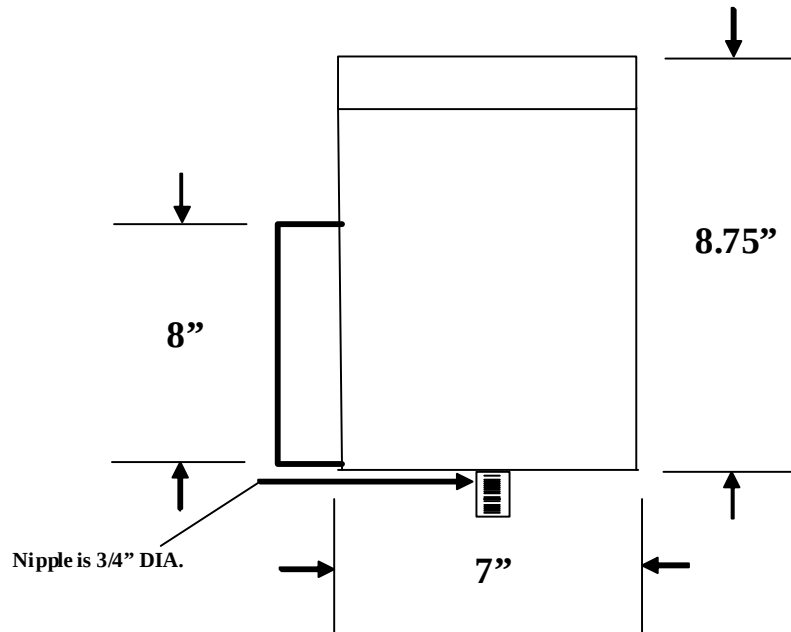


Technical Data Sheet for HID Outdoor Weatherproof Ballasts

**SOLA Canada
Outdoor Weatherproof Enclosed Ballast
Dimensional Data
Model #: EMIAJDDZ175-OD
For M57/H39 Lamps**



Side View



SOLA Canada
Outdoor Weatherproof Enclosed Ballast
Dimensional Data
Model #: EMIAJDDZ175-OD
For M57/H39 Lamps

Line Voltage	347/480/600V		
Regulation			
Line Volts	+/-10%		
Lamp Watts	+/-10%		
Frequency	60 Hz		
Circuit Type	CWI		
Power Factor (min)	90%		
Insulation Class	H(180°)		
Min. Ambient Starting Temp.	-20°F or -30°C		
Line Voltage (Volts)	347	480	600
Line Current (Amps)			
Operating	0.64	0.46	0.37
Open Circuit	0.62	0.46	0.37
Starting	0.28	0.20	0.16
Input Watts (W)	215	215	215
Open Circuit Voltage (V)	315	315	315
Drop Out Voltage (V)	185	250	310
UL(1029) Bench Top Rise	D	C	C
Recommended Fuse (Amps)	3	2	2
HIGH POTENTIAL TEST (VOLTS)			
1 Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	290-345		
Short-Circuit Current Test (Amps)			
Secondary Current	1.5 - 1.9		
Input Current (Amps)	0.13 -	0.10 -	0.08 -
	0.30	0.22	0.17



Wiring Diagram

