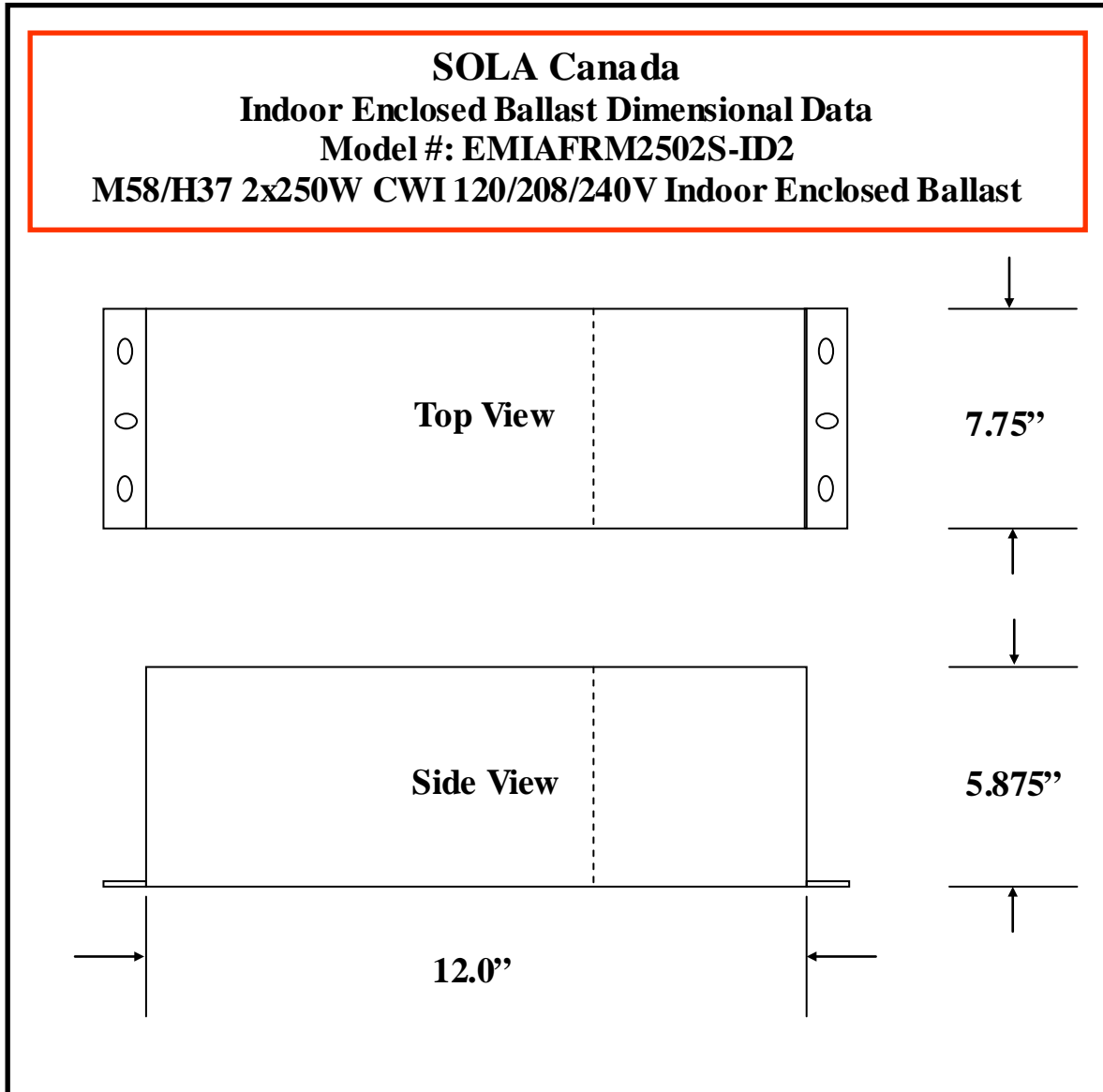
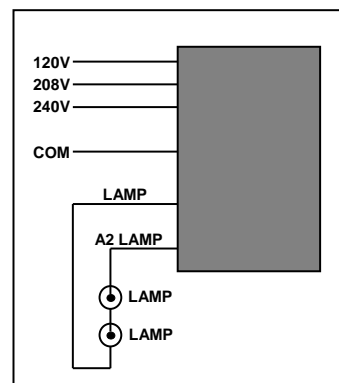


Technical Data Sheet for HID Indoor Enclosed Ballasts



Wiring Diagram



SOLA Canada
Indoor Enclosed Ballast Dimensional Data
Model #: EMIAFRM2502S-ID2
M58/H37 2x250W CWI 120/208/240V Indoor Enclosed Ballast

Line Voltage (Volts)	120	208	240
Line Current (Amps)			
Operating	5.0	2.88	2.5
Open Circuit	4.3	2.60	2.2
Starting	1.7	1.0	0.88
Input Watts (W)	580	580	580
Open Circuit Voltage (V)	620	620	620
Drop Out Voltage (V)	60	105	125
UL(1029) Bench Top Rise	G	F	F
Recommended Fuse (Amps)	15	10	8
HIGH POTENTIAL TEST (VOLTS)			
1 Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	570-650		
Short-Circuit Current Test (Amps)			
Secondary Current	2.3 - 2.6		
Input Current (Amps)	0.86 - 1.65	0.46 - 0.93	0.42 - 0.82

