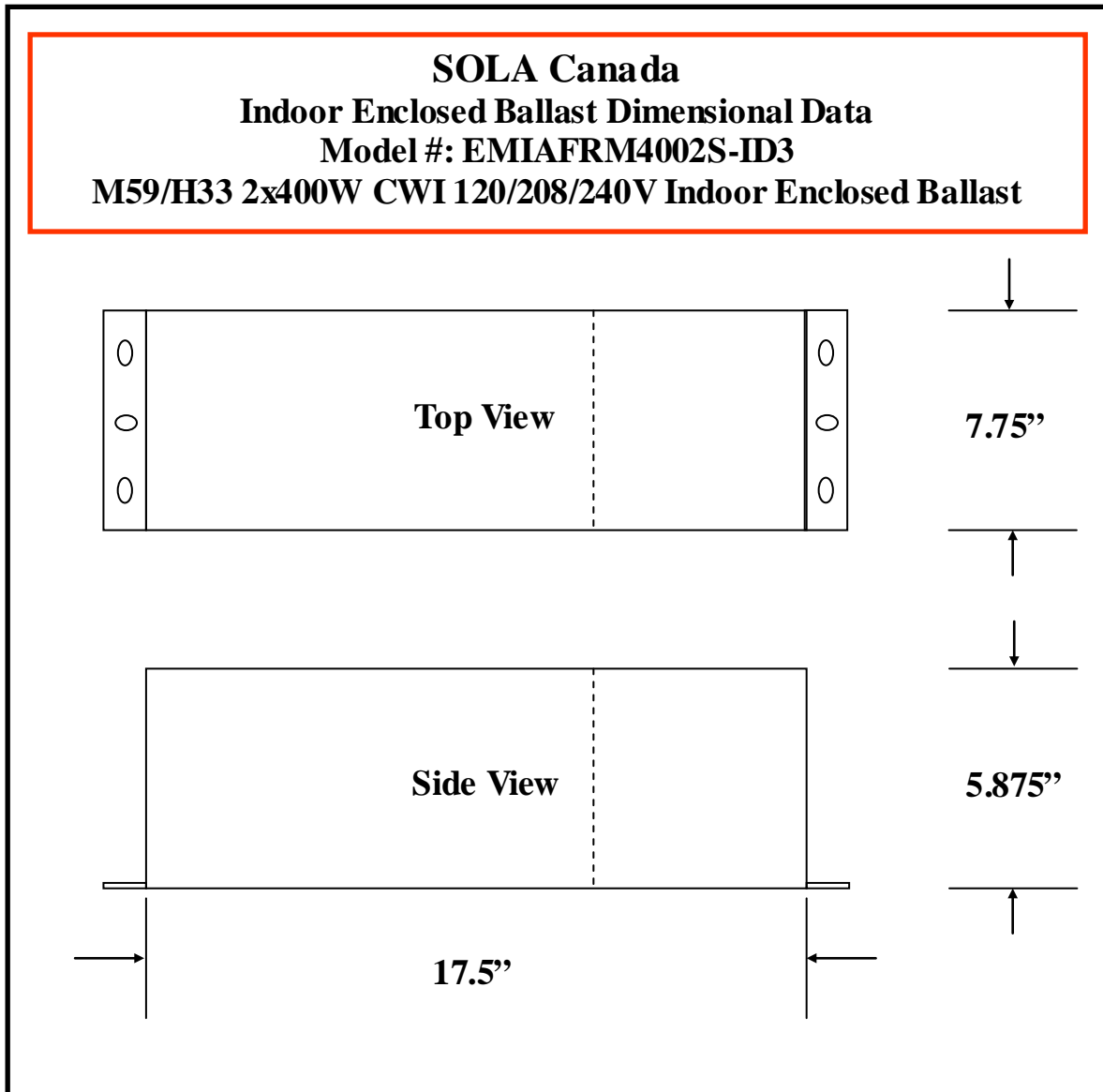
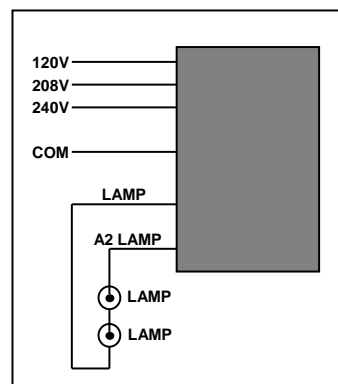


## Technical Data Sheet for HID Indoor Enclosed Ballasts



### Wiring Diagram



**SOLA Canada**  
**Indoor Enclosed Ballast Dimensional Data**  
**Model #: EMIAFRM4002S-ID3**  
**M59/H33 2x400W CWI 120/208/240V Indoor Enclosed Ballast**

Line Voltage (Volts)	120	208	240
Line Current (Amps)			
Operating	7.60	4.40	3.80
Open Circuit	5.90	3.40	3.05
Starting	4.15	2.45	2.05
Input Watts (W)	890	890	890
Open Circuit Voltage (V)	600	600	600
Drop Out Voltage (V)	60	108	120
UL(1029) Bench Top Rise	E	D	D
Recommended Fuse (Amps)	20	12	10
<b>HIGH POTENTIAL TEST (VOLTS)</b>			
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	545-635		
<b>Short-Circuit Current Test (Amps)</b>			
Secondary Current	3.5 - 4.0		
Input Current (Amps)	3.35 -	1.96 -	1.67 -
	4.38	2.54	2.19

