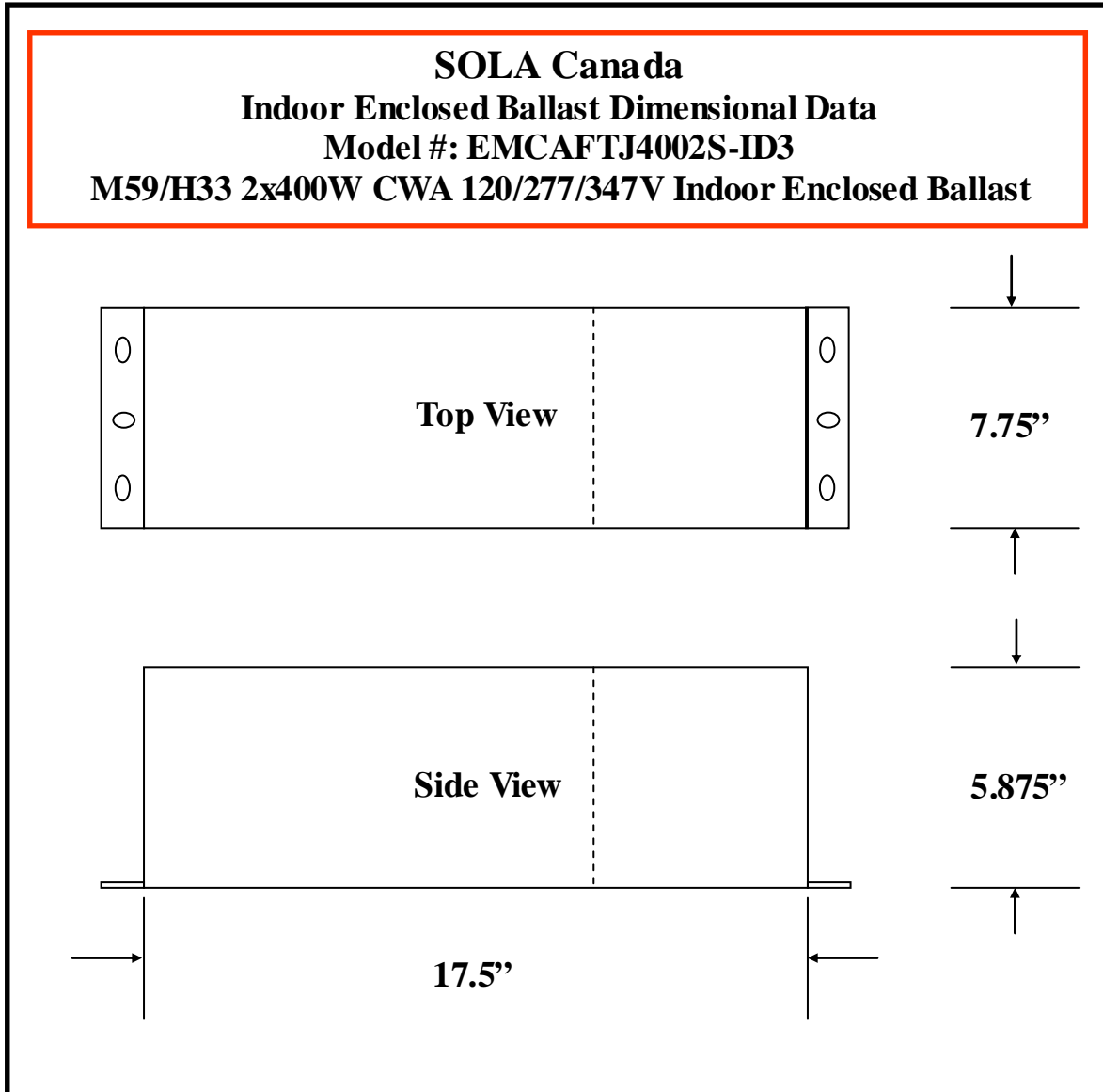
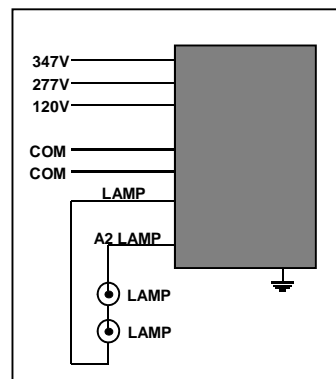


Technical Data Sheet for HID Indoor Enclosed Ballasts



Wiring Diagram



SOLA Canada
Indoor Enclosed Ballast Dimensional Data
Model #: EMCAFTJ4002S-ID3
M59/H33 2x400W CWA 120/277/347V Indoor Enclosed Ballast

Line Voltage (Volts)	120	277	347
Line Current (Amps)			
Operating	7.9	3.4	2.74
Open Circuit	5.83	2.95	2.06
Starting	5.6	2.35	1.90
Input Watts (W)	880	880	880
Open Circuit Voltage (V)	630	630	630
Drop Out Voltage (V)	55	130	160
UL(1029) Bench Top Rise	F	F	E
Recommended Fuse (Amps)	20	8	7
HIGH POTENTIAL TEST (VOLTS)			
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	580-685		
Short-Circuit Current Test (Amps)			
Secondary Current	3.6 - 4.30		
Input Current (Amps)	4.65 - 6.60	1.80 - 2.86	1.60 - 2.30

