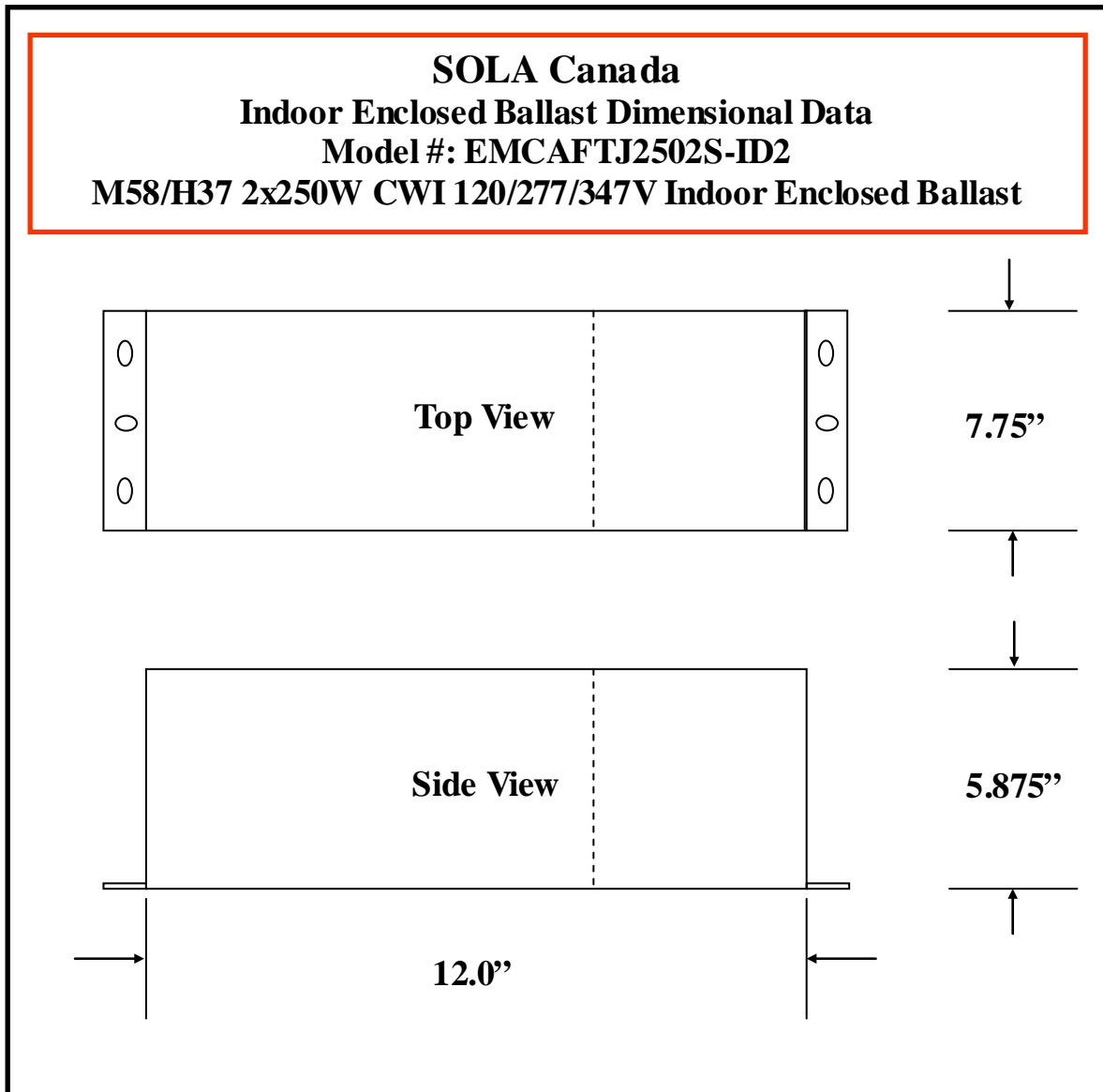
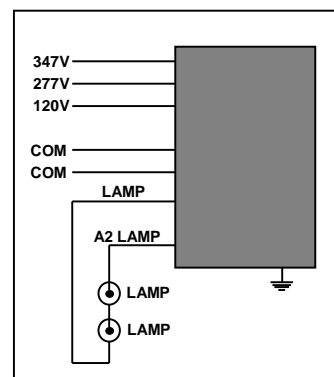


Technical Data Sheet for HID Indoor Enclosed Ballasts



Wiring Diagram



SOLA Canada
Indoor Enclosed Ballast Dimensional Data
Model #: EMCAFTJ2502S-ID2
M58/H37 2x250W CWI 120/277/347V Indoor Enclosed Ballast

Line Voltage (Volts)	120	277	347
Line Current (Amps)			
Operating	4.90	2.12	1.70
Open Circuit	4.25	1.85	1.46
Starting	3.55	1.56	1.25
Input Watts (W)	560	560	560
Open Circuit Voltage (V)	610	610	610
Drop Out Voltage (V)	64	140	175
UL(1029) Bench Top Rise	C	B	B
Recommended Fuse (Amps)	15	6	5
HIGH POTENTIAL TEST (VOLTS)			
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	560-650		
Short-Circuit Current Test (Amps)			
Secondary Current	2.3 - 2.65		
Input Current (Amps)	3.1 - 3.9	1.35 - 1.70	1.07 - 1.35

