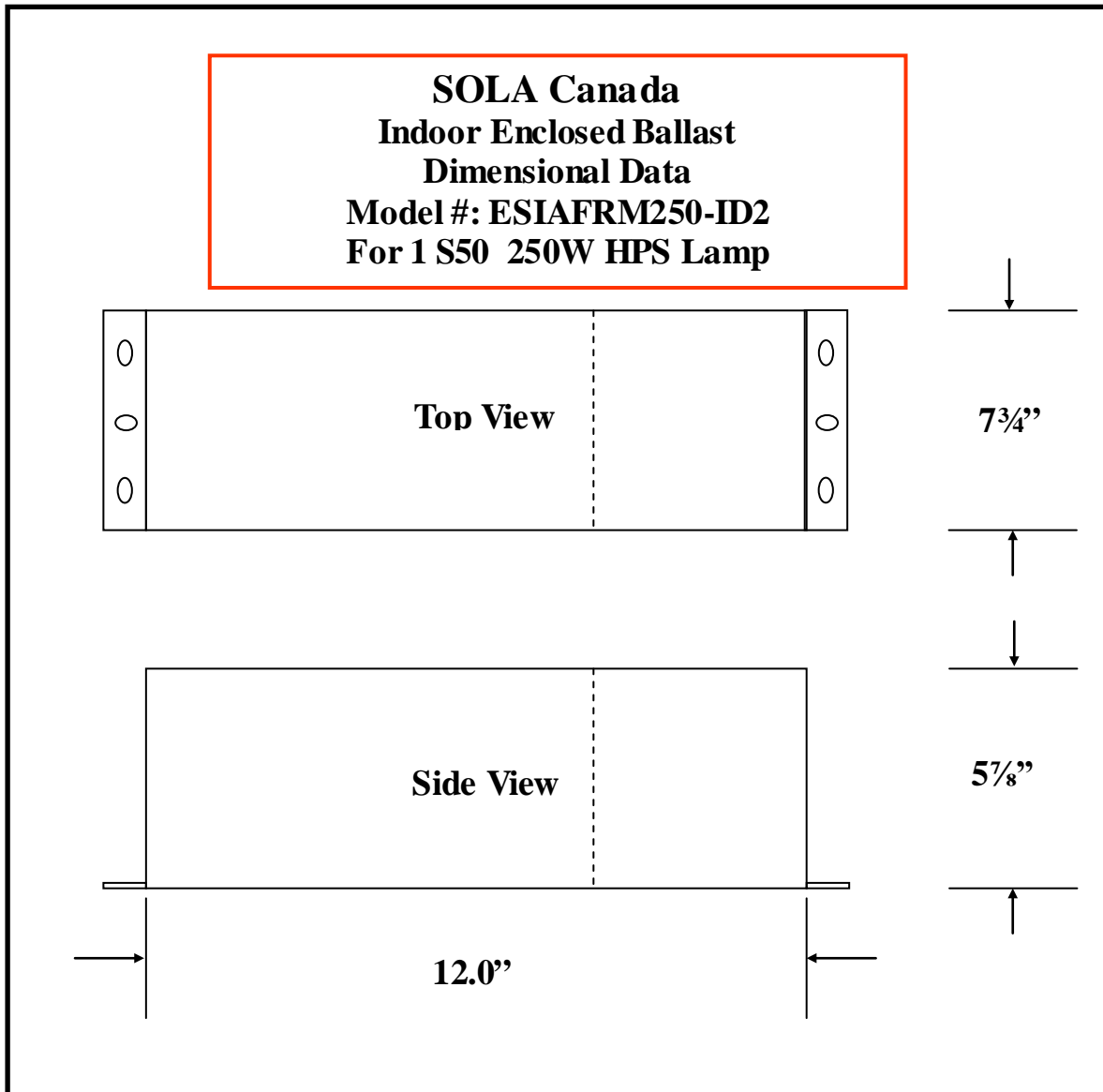


Technical Data Sheet for HID Indoor Enclosed Ballasts



**SOLA Canada
Indoor Enclosed Ballast
Electrical Data
Model #: ESIAFRM250-ID2
For 1 S50 250W HPS Lamp**

Line Voltage (Volts)	120	208	240
Line Current (Amps)			
Operating	2.60	1.50	1.30
Open Circuit	1.50	0.84	0.73
Starting	1.08	0.63	0.55
Input Watts (W)	290	290	290
Open Circuit Voltage (V)	190	190	190
Drop Out Voltage (V)	90	155	180
UL(1029) Bench Top Rise	D	A	A
Recommended Fuse (Amps)	8	5	5
HIGH POTENTIAL TEST (VOLTS)			
1Minute	2000		
2 Seconds	2500		
Open Circuit Voltage Test(volts)	175-210		
Short-Circuit Current Test (Amps)			
Secondary Current	3.7 - 4.1		
Input Current (Amps)	0.54 - 0.87	0.32 - 0.51	0.27 - 0.44



Wiring Diagram

