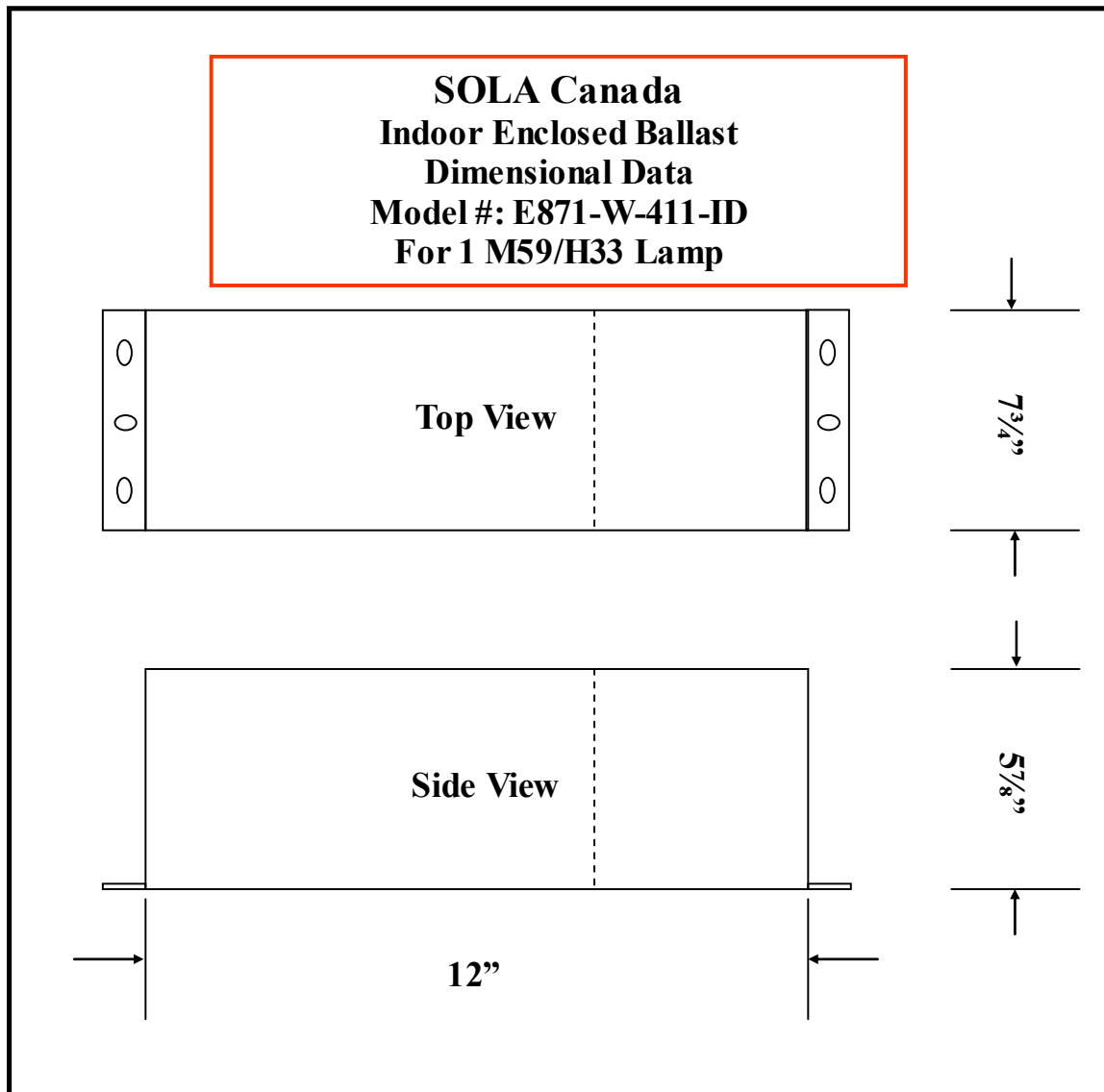


## Technical Data Sheet for HID Indoor Enclosed Ballasts



**SOLA Canada**  
**Indoor Enclosed Ballast**  
**Electrical Data**  
**Model #: E871-W-411-ID**  
**For 1 M59/H33 Lamp**

Line Voltage	120/208/240/277V			
Regulation				
Line Volts	+/-10%			
Line Watts	+/-10%			
Frequency	60 Hz			
Circuit Type	CWA			
Power Factor (min)	90%			
Insulation Class	H(180°)			
Min. Ambient Starting Temp.	-20° F or -30° C			
Line Voltage (Volts)	120	208	240	277
Line Current (Amps)				
Operating	4.0	2.3	2.0	1.70
Open Circuit	3.7	2.21	1.86	1.62
Starting	2.8	1.60	1.40	1.20
Input Watts (W)	458	458	458	458
Open Circuit Voltage (V)	300	300	300	300
Drop Out Voltage (V)	60	104	120	140
UL(1029) Bench Top Rise	A	D	D	D
Recommended Fuse (Amps)	10	7	5	5
HIGH POTENTIAL TEST (VOLTS)				
1Minute	2000			
2 Seconds	2500			
Open Circuit Voltage Test(volts)	270-330			
Short-Circuit Current Test (Amps)				
Secondary Current	3.4 - 4.20			
Input Current (Amps)	2.55 -	1.45 -	1.31 -	1.13 -
	3.00	1.80	1.60	1.40

