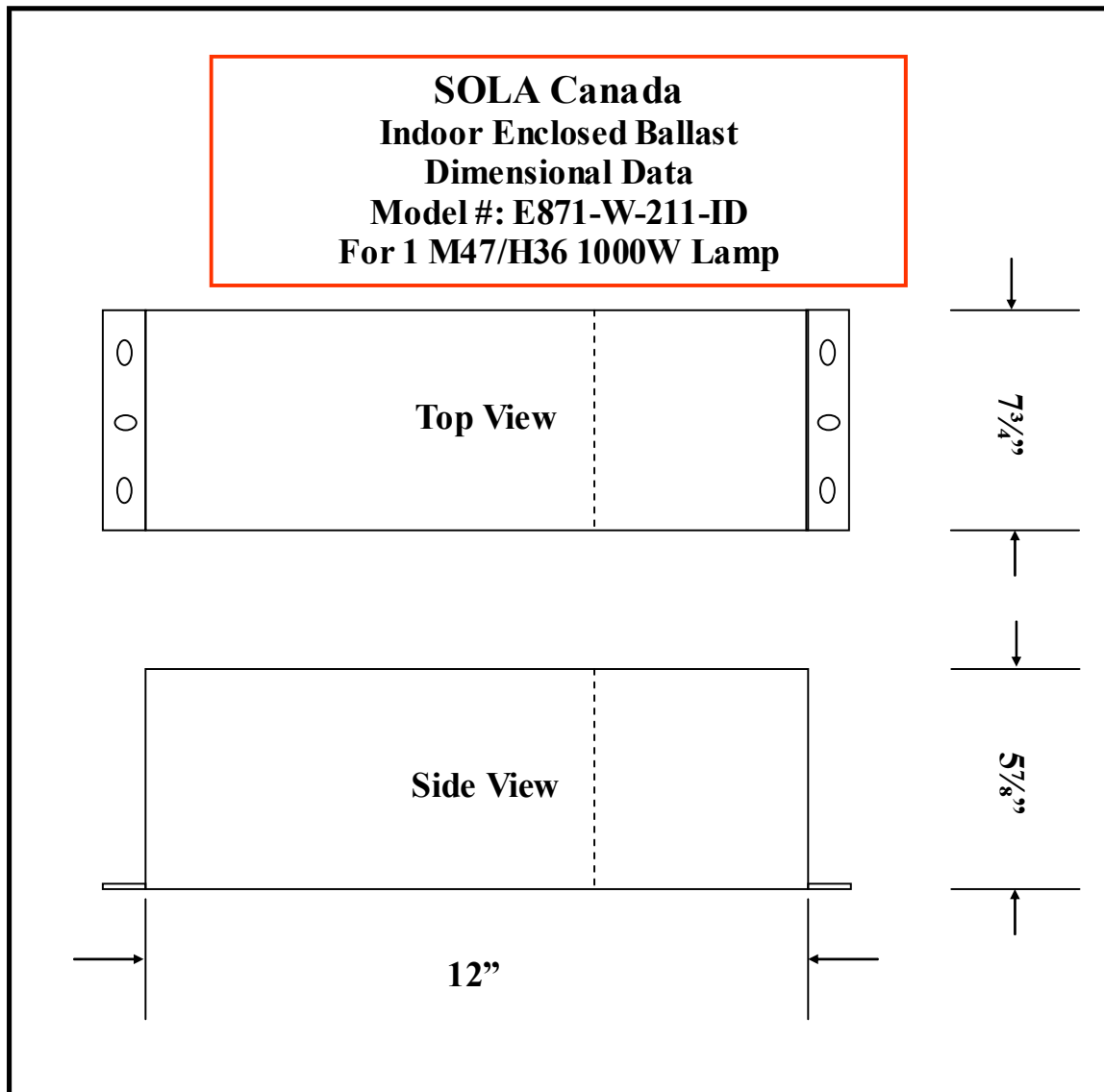


## Technical Data Sheet for HID Indoor Enclosed Ballasts



**SOLA Canada  
 Indoor Enclosed Ballast  
 Dimensional Data  
 Model #: E871-W-211-ID  
 For 1 M47/H36 1000W 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	9.0	5.2	4.5	3.9
Open Circuit	5.4	3.3	2.86	2.5
Starting	6.6	3.8	3.3	2.9
Input Watts (W)	1080	1080	1080	1080
Open Circuit Voltage (V)	421	421	421	421
Drop Out Voltage (V)	60	104	120	140
UL(1029) Bench Top Rise	C	C	C	C
Recommended Fuse (Amps)	20	15	10	10
HIGH POTENTIAL TEST (VOLTS)				
1 Minute	2000			
2 Seconds	2500			
Open Circuit Voltage Test(volts)	390-460			
Short-Circuit Current Test (Amps)				
Secondary Current	5.3 - 6.2			
Input Current (Amps)	5.7 - 7.3	3.25 - 4.30	2.80 - 3.70	2.45 - 3.20

