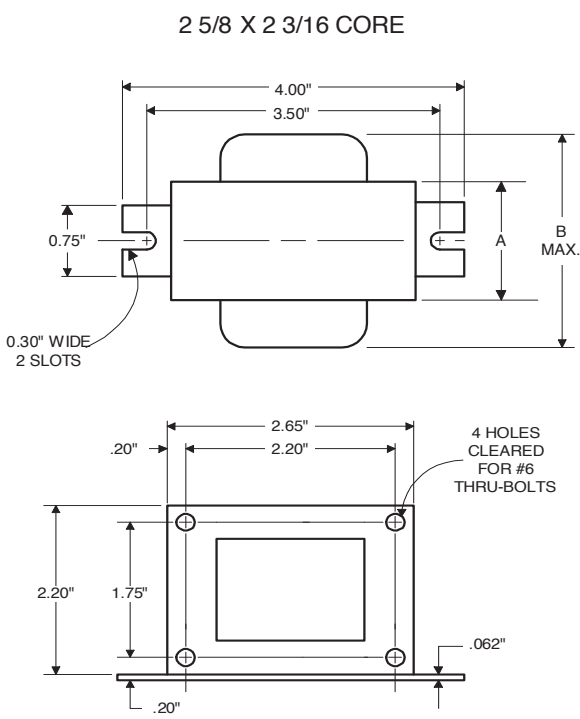
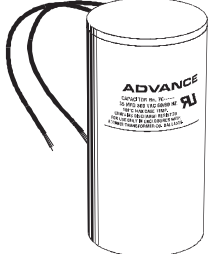

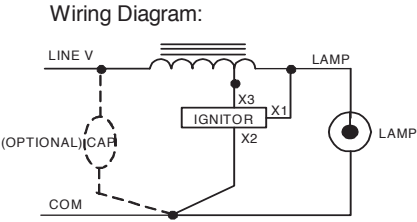


Electrical Specifications at 220-240V

DIMENSIONS AND DATA		220	240			
	INPUT VOLTS					
	CIRCUIT TYPE	LEAD-REACTOR				
	POWER FACTOR (min)	90%				
	REGULATION					
	Line Volts	±5%				
	Lamp Watts	±10%				
	LINE CURRENT (Amps)					
	Operating.....	0.52	0.46			
	Open Circuit.....	0.97	1.06			
	Starting.....	0.56	0.40			
	UL TEMPERATURE RATINGS					
	Insulation Class	H(180°C)				
	Coil Temperature Code	1029				
	MIN. AMBIENT STARTING TEMP.	-20°F or -30°C				
	NOM. OPEN CIRCUIT VOLTAGE	220				
	INPUT VOLTAGE AT LAMP DROPOUT.....	110	120			
	INPUT WATTS	112				
	RECOMMENDED FUSE (Amps).....	4	4			
	CORE and COIL					
	Dimension (A)	2.00				
	Dimension (B)	3.25				
	Weight (lbs.)	4				
	Lead Lengths	12"				
	CAPACITOR REQUIREMENT					
	Microfarads	12.0				
	Volts (min.)	300				
	Fault Current Withstand (amps)					
	60 Hz TEST PROCEDURES (Refer to Advance Test Procedure for HID Ballasts - Form 1270)					
	High Potential Test (Volts)					
	1 minute	2000				
	2 seconds	2500				
	Open Circuit Voltage Test (Volts)	202-233				
	Short-Circuit Current Test (Amps)					
	Secondary Current	1.20-1.65				
	Input Current.....	0.44-0.66	0.33-0.40	-	-	-
Capacitor: 7C120M30RA 	Capacitance: 12 Dia/Oval Dim: 1.65 Height: 2.75 Temp Rating: 105°C					
Ignitor: LI533-H4 	Ballast to Lamp Distance (BTL) = 2 feet Temp Rating: 105°C					
Wiring Diagram: 						
Fig. G						
Ordering Information						
Order Suffix		Description				
Data is based upon tests performed by Advance Transformer in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.						

High Pressure Sodium 71A9917

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