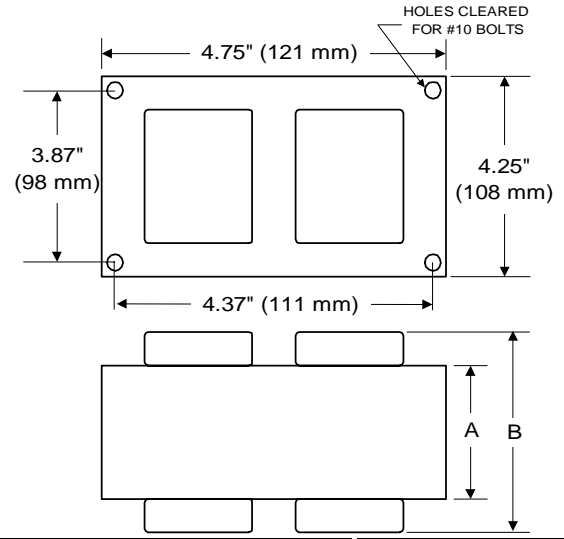


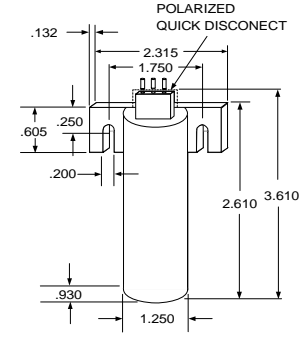
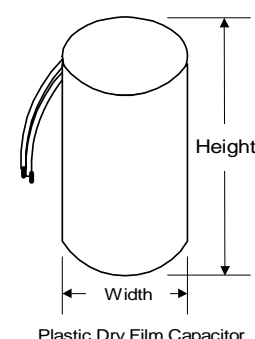
**200W S66**  
**High Pressure Sodium**  
**V90V1650**  
**60 Hz CWI**

Input Volts	347
Line Current ( Amps )	
Operating	0.75
Open Circuit	0.35
Starting	0.30
Regulation	
Line Volts	±10%
Lamp Watts	±5%
UL Temperature Ratings	
Insulation Class	H
Coil Temperature Code	F
Benchtop Coil Rise	
Input Watts	241 W
NOM. Open Circuit Voltage	205
Power Factor	90%
Current Crest Factor	1.50
Input Voltage At Lamp Dropout	165
MIN. Ambient Starting Temp.	-40°F -40°C
60 HZ TEST PROCEDURES	
High Potential Test (Volts)	
1 Minute	2,000 V
1 Second	2,500 V
Open Circuit Voltage Test (V)	185 - 225
Short Circuit Current Test (A)	
Secondary Current	Min 2.70
	Max 3.30
Input Current	Min 0.15
	Max 0.25
Recommended Fuse (Amps)	2
CORE and COIL Specifications	
Dimension (A)	1.33 in
Dimension (B)	3.00 in
Weight (lbs.)	10.0 lb's
Lead Lengths	12"
CAPACITOR Specifications	
Microfarads	22.5 uf
Volts (min.)	330 V

**4X4 CORE - HX, CWA & CWI UNITS**



Capacitor:	ACG181	Ignitor:	BVS-005
Value:	22.5 uf	Temp:	105 °C
Temp Rating	100 °C	BTL:	12 ft
Height:	3.92 in		
Dia/Oval Dim	1.60 in		



**Ordering Information Add Suffix for options**

- C - With Capacitor
- K - With Capacitor and Bracket Kit
- B - With Welded Bracket no cap

Data is based upon tests performed by Venture Lighting in a controlled environment and is representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice

