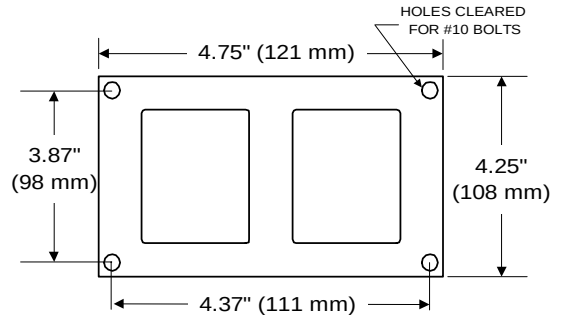


200W S66
High Pressure Sodium
V90E1650
60 Hz CWI

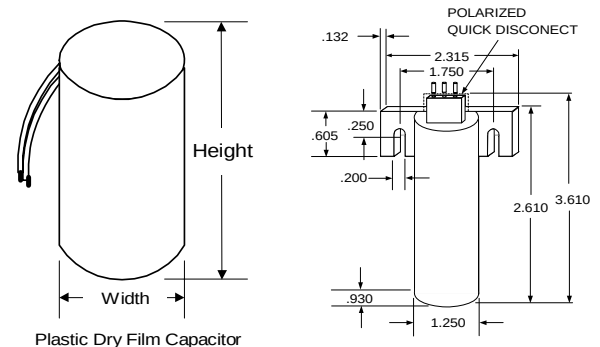
Input Volts	120	240
Line Current (Amps)		
Operating	2.05	1.05
Open Circuit	1.05	0.50
Starting	0.70	0.30
Regulation		
Line Volts	±10%	±10%
Lamp Watts	±10%	±10%
UL Temperature Ratings		
Insulation Class	H	H
Coil Temperature Code	D	D
Benchtop Coil Rise		
Input Watts	241 W	241 W
NOM. Open Circuit Voltage	205	205
Power Factor	90%	90%
Current Crest Factor	1.65	1.65
Input Voltage At Lamp Dropout	90	180
MIN. Ambient Starting Temp.	-40°F -40°C	-40°F -40°C
60 HZ TEST PROCEDURES		
High Potential Test (Volts)		
1 Minute	2,000 V	2,000 V
1 Second	2,500 V	2,500 V
Open Circuit Voltage Test (V)	185 - 225	185 - 225
Short Circuit Current Test (A)		
Secondary Current Min	2.70	2.70
Max	3.30	3.30
Input Current Min	0.65	0.25
Max	0.75	0.35
Recommended Fuse (Amps)	6	3
CORE and COIL Specifications		
Dimension (A)	1.33 in	1.33 in
Dimension (B)	3.00 in	3.00 in
Weight (lbs.)	10.0 lb's	10.0 lb's
Lead Lengths	12 "	12 "
CAPACITOR Specifications		
Microfarads	22.5 uf	22.5 uf
Volts (min.)	330 V	330 V

4X4 CORE - HX, CWA & CWI UNITS



Capacitor:	ACG181	Ignitor:	BVS-005
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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

