

35W S76

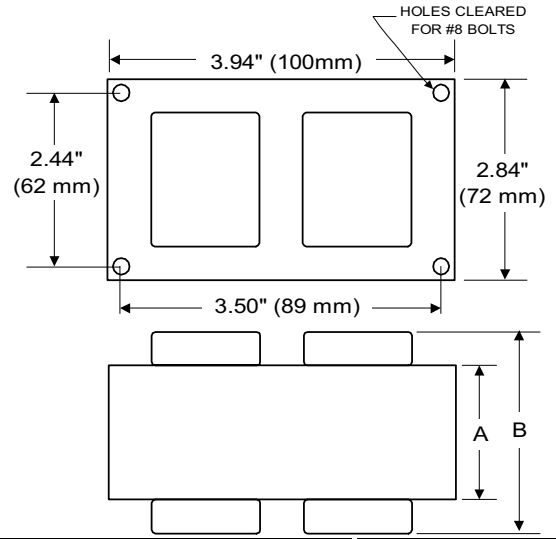
High Pressure Sodium

V90E1030

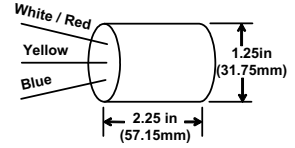
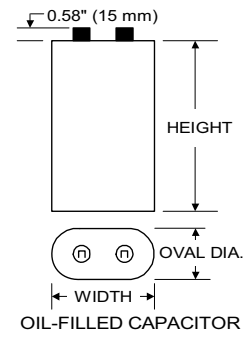
60 Hz HX-HPF

Input Volts	120	240
Line Current (Amps)		
Operating	0.50	0.25
Open Circuit	0.80	0.40
Starting	0.50	0.25
Regulation		
Line Volts	±5%	±5%
Lamp Watts	±11%	±11%
UL Temperature Ratings		
Insulation Class	H	H
Coil Temperature Code	D	C
Benchtop Coil Rise		
Input Watts	54 W	54 W
NOM. Open Circuit Voltage	130	130
Power Factor	90%	90%
Current Crest Factor	1.50	1.50
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	1,500 V	1,500 V
1 Second	1,800 V	1,800 V
Open Circuit Voltage Test (V)	115 - 145	115 - 145
Short Circuit Current Test (A)		
Secondary Current	Min	Min
Max	1.05	1.05
Max	1.30	1.30
Input Current	Min	Min
Max	0.40	0.20
Max	0.70	0.35
Recommended Fuse (Amps)	2	1
CORE and COIL Specifications		
Dimension (A)	.67 in	.67 in
Dimension (B)	2.00 in	2.00 in
Weight (lbs.)	4.0 lb's	4.0 lb's
Lead Lengths	12"	12"
CAPACITOR Specifications		
Microfarads	4.5 uf	4.5 uf
Volts (min.)	660 V	660 V

3X4 CORE - HX, CWA & CWI UNITS



Capacitor:	ACB046OV	Ignitor:	BVS-006-A
Value:	4.5 uf	Temp:	105 °C
Temp Rating	90 °C	BTL:	3 ft
Height:	3.00 in		
Dia/Oval Dim	1.75 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

