

35W S76

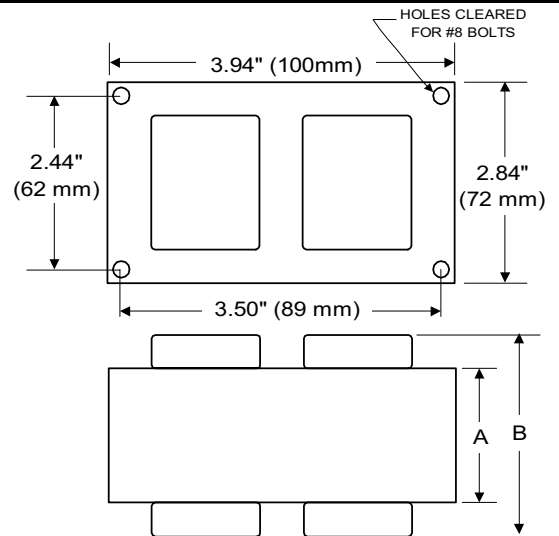
High Pressure Sodium

V90E1030

60 Hz HX-HPF

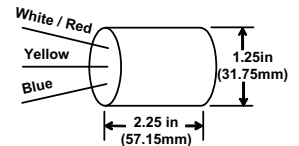
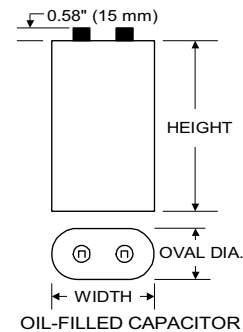
Input Volts	120	240
Line Current (Amps)		
Operating	0.50	0.25
Open Circuit	0.80	0.40
Starting	0.50	0.25
Regulation		
Line Volts	±5%	±5%
Lamp Watts	±11%	±11%
UL Temperature Ratings		
Insulation Class	H	H
Coil Temperature Code	D	C
Benchtop Coil Rise		
Input Watts	54 W	54 W
NOM. Open Circuit Voltage	130	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	1.05	1.05
Max	1.30	1.30
Input Current Min	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

