

200W M136

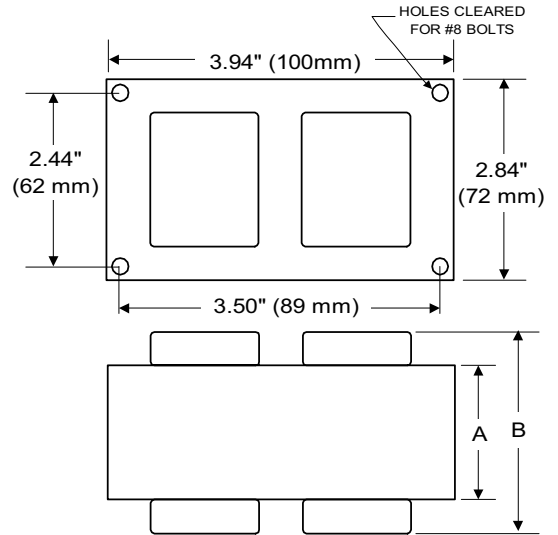
Pulse Start Metal Halide

V90D7330

60 Hz HX-HPF

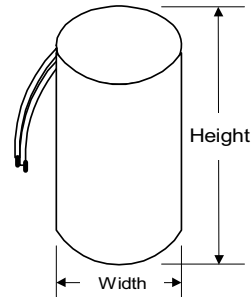
Input Volts	120	208	240	277
Line Current (Amps)				
Operating	2.00	1.25	1.00	0.85
Open Circuit	3.30	2.05	1.65	1.45
Starting	2.10	1.15	1.10	0.75
Regulation				
Line Volts	±5%	±5%	±5%	±5%
Lamp Watts	±10%	±10%	±10%	±10%
UL Temperature Ratings				
Insulation Class	H	H	H	H
Coil Temperature Code	A	A	A	A
Benchtop Coil Rise	72.0	70.0	73.0	67.0
Input Watts	235 W	235 W	235 W	235 W
NOM. Open Circuit Voltage	285	285	285	285
Power Factor	90%	90%	90%	90%
Current Crest Factor	1.50	1.50	1.50	1.50
Input Voltage At Lamp Dropout	90	140	150	190
MIN. Ambient Starting Temp.	-40°F -40°C	-40°F -40°C	-40°F -40°C	-40°F -40°C
60 HZ TEST PROCEDURES				
High Potential Test (Volts)				
1 Minute	2,000 V	2,000 V	2,000 V	2,000 V
1 Second	2,500 V	2,500 V	2,500 V	2,500 V
Open Circuit Voltage Test (V)	255 - 315	255 - 315	255 - 315	255 - 315
Short Circuit Current Test (A)				
Secondary Current				
Min	1.90	1.90	1.90	1.90
Max	2.35	2.35	2.35	2.35
Input Current				
Min	1.60	1.05	0.80	0.70
Max	1.90	1.30	1.00	0.80
Recommended Fuse (Amps)	9	6	5	4
CORE and COIL Specifications				
Dimension (A)	2.25 in	2.25 in	2.25 in	2.25 in
Dimension (B)	3.90 in	3.90 in	3.90 in	3.90 in
Weight (lbs.)	7.0 lb's	7.0 lb's	7.0 lb's	7.0 lb's
Lead Lengths	12 "	12 "	12 "	12 "
CAPACITOR Specifications				
Microfarads	16.0 uf	16.0 uf	16.0 uf	16.0 uf
Volts (min.)	290 V	290 V	290 V	290 V

3X4 CORE - HX, CWA & CWI UNITS

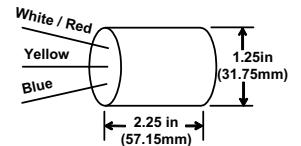


Capacitor:	ACG301	Ignitor:	BVS-045
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Value:	16.0 uf	Temp:	105 °C
Temp Rating	100 °C	BTL:	2 ft
Height:	3.92 in		
Dia/Oval Dim	1.49 in		



Plastic Dry Film Capacitor



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

