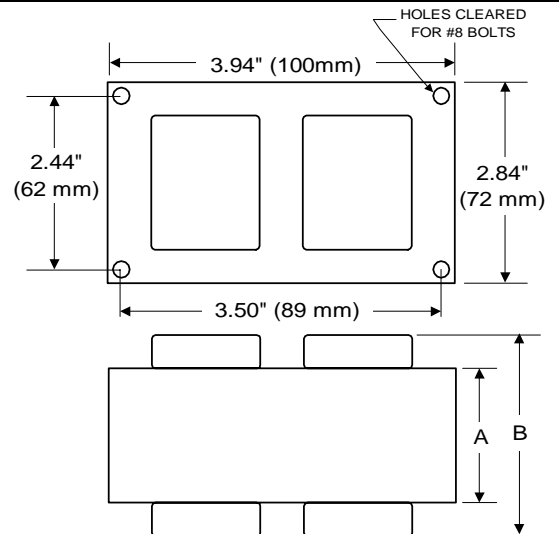


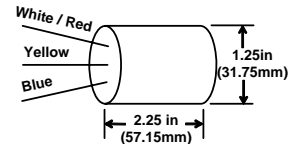
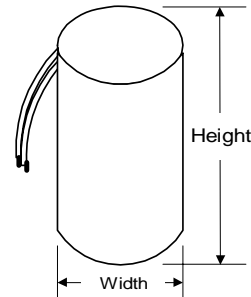
175W M137 / M152
Pulse Start Metal Halide
V90D7210
60 Hz CWA

Input Volts	120	208	240	277
Line Current (Amps)				
Operating	1.90	1.05	0.95	0.80
Open Circuit	1.00	0.60	0.50	0.45
Starting	1.00	0.60	0.50	0.45
Regulation				
Line Volts	±10%	±10%	±10%	±10%
Lamp Watts	±10%	±10%	±10%	±10%
UL Temperature Ratings				
Insulation Class	H	H	H	H
Coil Temperature Code	B	C	A	A
Benchtop Coil Rise	77.7	80.6	74.5	73.2
Input Watts	208 W	208 W	208 W	208 W
NOM. Open Circuit Voltage	265	265	265	265
Power Factor	90%	90%	90%	90%
Current Crest Factor	1.60	1.60	1.60	1.60
Input Voltage At Lamp Dropout	70	120	140	160
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)	240 - 290	240 - 290	240 - 290	240 - 290
Short Circuit Current Test (A)				
Secondary Current				
Min	1.85	1.85	1.85	1.85
Max	2.25	2.25	2.25	2.25
Input Current				
Min	0.70	0.40	0.35	0.30
Max	1.10	0.65	0.55	0.50
Recommended Fuse (Amps)	5	3	3	2
CORE and COIL Specifications				
Dimension (A)	2.65 in	2.65 in	2.65 in	2.65 in
Dimension (B)	4.00 in	4.00 in	4.00 in	4.00 in
Weight (lbs.)	8.0 lb's	8.0 lb's	8.0 lb's	8.0 lb's
Lead Lengths	12 "	12 "	12 "	12 "
CAPACITOR Specifications				
Microfarads	12.5 uf	12.5 uf	12.5 uf	12.5 uf
Volts (min.)	330 V	330 V	330 V	330 V

3X4 CORE - HX, CWA & CWI UNITS



Capacitor:	ACG303	Ignitor:	BVS-041
Value:	12.5 uf	Temp:	105 °C
Temp Rating	100 °C	BTL:	10 ft
Height:	3.92 in		
Dia/Oval Dim	1.38 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

