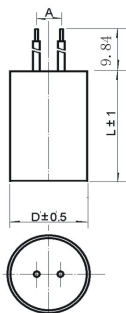


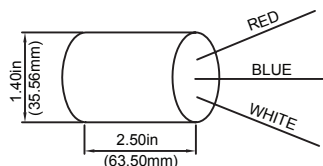
Technical drawing of a rectangular plate with dimensions and bolt hole specifications. The plate has overall dimensions of 4.75" (121mm) in width and 3.87" (98mm) in height. The distance between the centers of the two vertical bolt holes is 4.37" (111mm). The distance between the centers of the two horizontal bolt holes is 4.25" (108mm). The drawing indicates that the holes are cleared for #10 bolts. Below the main drawing, a detail view shows the plate with two rectangular cutouts, labeled A and B, indicating the locations of the bolt holes.

Microfarads:	55.0 uf
Volts (Min):	300 V
Case Temp(Max):	100°C
D:	1.97 in
L:	3.94 in
A:	0.79 in

Temp: 105 °C
BTL: 2 ft

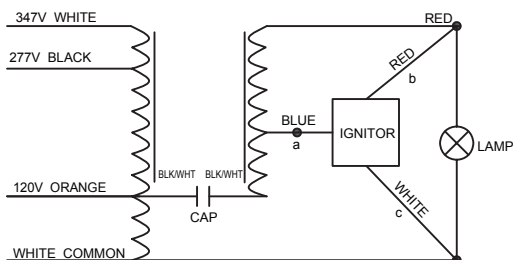


Dry Type Capacitor with Leads



Input Volts		120	277	347
Circuit Type	CWA			
REGULATION				
Line Volts	±10%			
Lamp Watts	±13%			
LINE CURRENT(Amps)				
Operating		3.96	1.71	1.36
Open Circuit		1.74	0.76	0.62
Starting		3.20	1.40	1.10
RECOMMENDED FUSE (Amps)		10	5	3
TEMPERATURE RATINGS				
Insulation Class	H			
Coil Temperature Code		D	E	E
Benchtop Coil Rise		83.8	84.2	85.9
Power Factor (Min)	90%			
Input Watts	460W			
Current Crest Factor	1.60			
NOM. OPEN CIRCUIT VOLTAGE	195			
INPUT VOLTAGE AT LAMP DROPOUT		85	198	243
MIN AMBIENT STARTING TEMP	-40°F/-40°C			
60 HZ TEST PROCEDURES				
High Potential Test (Volts)				
1 Minute	1,600 V			
1 Second	2,000 V			
Open Circuit Voltage Test (V)	175 - 215			
Short Circuit Current Test (A)				
Secondary Current	Min 6.25 Max 7.65			
Input Current	Min 3.00 Max 4.50	3.00 4.50	1.30 1.95	1.04 1.56
CORE and COIL Specifications				
Dimension A (in)	2.75			
Dimension B (in)	4.65			
Weight (lbs)	14.0			
Lead Lengths (in)	12			
CAPACITOR REQUIREMENT				
Microfarads	55.0 uf			
Volts (Min)	300V			

UL[®] US RoHS



The ballast comes with a kit including capacitor, ignitor and bracket.

Data is based upon tests performed by Plusrite 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.

Coil material: Al/Al