

HOLES CLEARED FOR #10 BOLTS

4.75" (121mm)

3.87" (98mm)

4.25" (108mm)

4.37" (111mm)

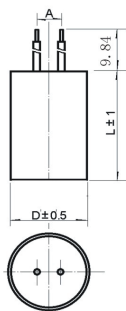
A

B

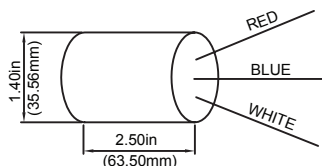
The drawing shows a rectangular plate with a central rectangular area containing two vertical hatched rectangles. Six circular holes are arranged in a rectangular pattern around the central area. Dimensions are provided for the overall plate, the central area, and the spacing between holes. A note indicates that the holes are cleared for #10 bolts. Below the main drawing, a smaller diagram shows a rectangular plate with two smaller rectangular areas on top, labeled A and B, indicating specific regions of interest.

Microfarads:	55.0 uf
Volts (Min):	240 V
Case Temp(Max):	100°C
D:	1.97 in
L:	3.94 in
A:	0.79 in

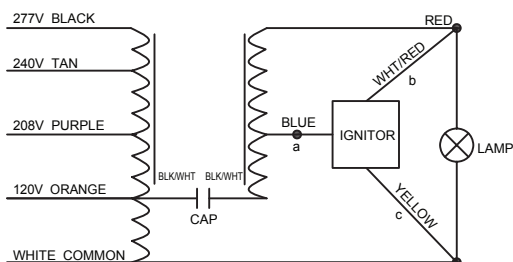
Temp: 105 °C
BTL: 2 ft



Dry Type Capacitor with Leads



UL[®] US RoHS



Input Volts		120	208	240	277
Circuit Type	CWA				
REGULATION					
Line Volts	±10%				
Lamp Watts	±13%				
LINE CURRENT(Amps)					
Operating		3.80	2.20	1.90	1.70
Open Circuit		1.50	0.85	0.75	0.65
Starting		3.70	2.15	1.85	1.60
RECOMMENDED FUSE (Amps)		10	7	6	5
TEMPERATURE RATINGS					
Insulation Class	H				
Coil Temperature Code		C	C	D	C
Benchtop Coil Rise		83.8	84.2	85.9	82.3
Power Factor (Min)	90%				
Input Watts	460 W				
Current Crest Factor	1.60				
NOM. OPEN CIRCUIT VOLTAGE		195			
INPUT VOLTAGE AT LAMP DROPOUT		90	155	180	205
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	1.70 2.60	1.50 2.25	1.30 1.95
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)	240 V				

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