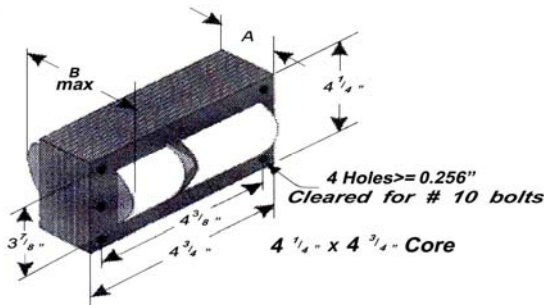
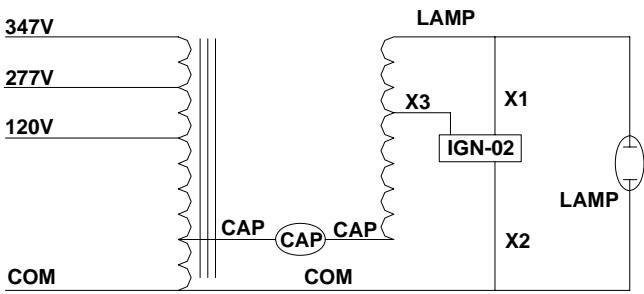
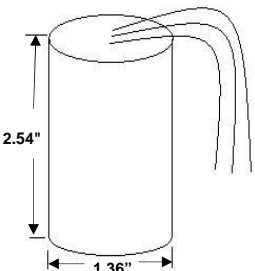
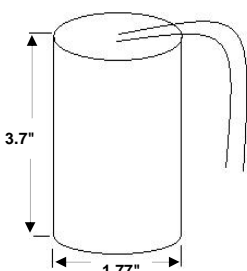


E-BAL-S040M3	
Ballast Type	High Pressure Sodium
Lamp	400W S51
Circuit Type	CWA
Input Frequency	60HZ

Model No: E-BAL-S040M3					Capacitor (Required)		
Input Voltage	120	277	347	Capacitance		55uF±3%	
Operating Current	3.8	1.7	1.3	Minimum Volts		240V	
Open Circuit Current	2.4	1.0	0.9	Dry	Diameter	1.77"	
Starting Current	6.4	6.4	6.4		Height	3.7"	
CCF (*ANSI≤1.8)	1.8	1.8	1.8	Case Max. Temperature			100°C
Short Circuit Current	Secondary	6.4	6.4	Ignitor (Required)			
	Input	3.6	1.6	1.5	Ignitor Model	IGN-02	
Recommended Fuse	10	5	5	Pulse Height(kV)		2.5~4.0	
Input Voltage At Lamp Dropout				Pulse Width (≥u S)		1us@ 2250V	
UL 1029 Bench Top Rise		A	A				
OCV(Min.)	198						
Input Power	464W						
Power Factor	≥90%						
Regulation	Line Volts	±10%					
	Lamp Watts	±10%					
Insulation System	Class H, 180°C						
Ballast Dimension	A	2.33"					
	B	4.26"					
Ballast Net Weight	14.4 lbs						
Leads	12"-Cross Link Polyolefin			Min.Starting Temp.		-20°F / -30°C	

Ballast Dimension	Wiring Diagram
	
Ignitor	Capacitor
	

When Ordering, add suffix for options:

D - with distributor replacement kit (include bracket, capacitor and ignitor as necessary)

Specifications are subject to change without notice.