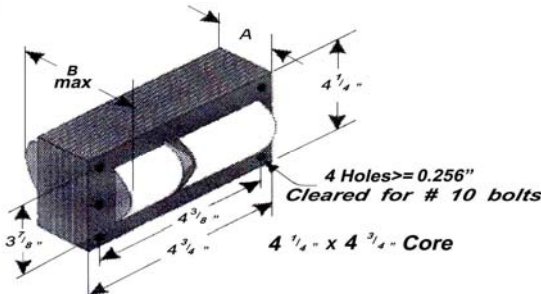
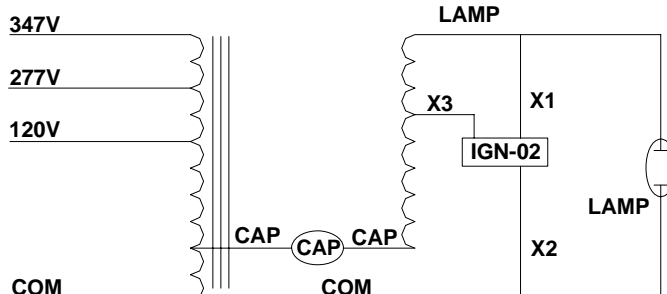
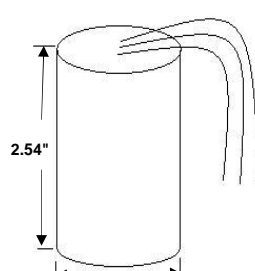
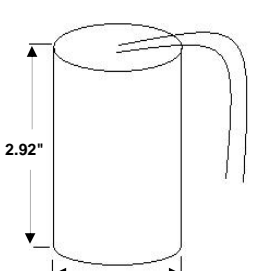


E-BAL-S025M3	
Ballast Type	High Pressure Sodium
Lamp	250W S50
Circuit Type	CWA
Input Frequency	60HZ

Model No:	E-BAL-S025M3			Capacitor (Required)			
Input Voltage	120	277	347	Capacitance	35uF±3%		
Operating Current	2.7	1.2	0.9	Minimum Volts	240V		
Open Circuit Current	2.0	0.9	0.8	Dry	Diameter	1.6"	
Starting Current	4.2	4.2	4.2		Height	2.92"	
CCF (*ANSI≤1.8)	1.8	1.8	1.8	Case Max. Temperature			100°C
Short Circuit Current	Secondary	4.2	4.2	Ignitor (Required)			
	Input	1.6	0.8	0.7	Ignitor Model	IGN-02	
Recommended Fuse	7	3	2	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	Regulation			
OCV(Min.)	175			Line Volts	±10%		
Input Power	295W			Lamp Watts	±10%		
Power Factor	≥90%			Insulation System			Class H, 180°C
Regulation	Insulation System			Ballast Dimension			
	Class H, 180°C			A	1.82"		
Ballast Dimension	Ballast Net Weight			B	3.74"		
	11.3 lbs			Leads			12"-Cross Link Polyolefin
Leads			Min.Starting Temp.			-20°F / -30°C	
12"-Cross Link Polyolefin							

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.