

**2 Year Warranty**

E-BAL-S040M5	
Ballast Type	<b>High Pressure Sodium</b>
Lamp	<b>400W S51</b>
Circuit Type	<b>CWA</b>
Input Frequency	<b>60HZ</b>

Model_No: E-BAL-S040M5							Capacitor (Required)				
Input Voltage	120	208	240	277	480	Capacitance	55uF±3%				
Operating Current	3.9	2.2	1.9	1.7	1.0	Minimum Volts	240V				
Open Circuit Current	2.3	1.4	1.2	1.0	0.6	Dry	Diameter	1.77"			
Starting Current	6.3	6.3	6.2	6.2	6.2		Height	3.7"			
CCF (*ANSI≤1.8)	1.8	1.8	1.8	1.8	1.8						
Short Circuit Current	Secondary	6.1	6.1	6.1	6.1	6.1					
	Input	2.9	1.7	1.5	1.3	0.8					
Recommended Fuse	10	6	5	5	3	Case Max.Temperature	100°C				
Input Voltage At Lamp Dropout											
UL 1029 Bench Top Rise		C	C	D	D	C					
OCV(Min.)	198										
Input Power	465W										
Power Factor	≥90%										
Regulation	Line Volts	±10%									
	Lamp Watts	±10%									
Insulation System	Class H, 180°C										
Ballast Dimension	A	2.7"									
	B	4.4"									
Ballast Net Weight	15.0 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.

**Atlas Lighting Supply**

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