

2 Year Warranty

E-BAL-S50-AMT60N	
Ballast Type	High Pressure Sodium
Lamp	50W S68
Circuit Type	HX-HPF
Input Frequency	60HZ

Model No:		E-BAL-S50-AMT60N				Capacitor (Required)			
Input Voltage		120	208	240	277	Capacitance	5uF±3%		
Operating Current		0.55	0.33	0.30	0.26	Minimum Volts	300V		
Open Circuit Current		1.02	0.58	0.51	0.44	Dry	Diameter	1.2"	
Starting Current		1.5	1.5	1.5	1.5		Height	2.4"	
CCF (*ANSI≤1.8)		1.8	1.8	1.8	1.8	Case Max. Temperature		100°C	
Short Circuit Current	Secondary	1.5	1.5	1.5	1.5	Ignitor (Required)			
	Input	0.54	0.31	0.27	0.23	Ignitor Model	IGN-01		
Recommended Fuse		5	3	2	1	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	A	A				
	OCV(Min.)	110V							
	Input Power	66W							
	Power Factor	≥90%							
Regulation	Line Volts	±5%							
	Lamp Watts	±10%							
Insulation System		Class H, 180°C							
Ballast Dimension	A	1.3"							
	B	2.8"							
Ballast Net Weight		4.4 lbs							
Leads		12"-Cross Link Polyolefin				Min.Starting Temp.		-20°F / -30°C	

<p>Ballast Dimension</p>	<p>Wiring Diagram</p>
<p>Ignitor</p>	<p>Capacitor</p>

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

2828 S. Linwood St. Visalia, CA 93277

Phone: 559-697-6764 Fax: 888-605-2324

www.atlaslightingsupply.com