

Atlas Lighting Supply
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E-BAL-H70-AMT60N	
Ballast Type	Metal Halide
Lamp	70W M98
Circuit Type	HX-HPF
Input Frequency	60HZ

Model No: E-BAL-H70-AMT60N		Capacitor (Required)					
Input Voltage	120	208	240	277	Capacitance	8uF±3%	
Operating Current	1.9	1.0	0.9	0.8	Minimum Volts	280V	
Open Circuit Current	2.3	1.25	1.1	1.0	Dry	Diameter	1.37"
Starting Current	1.3	1.28	1.28	1.28		Height	2.37"
CCF (*ANSI≤1.8)	1.8	1.8	1.8	1.8	Case Max. Temperature	100°C	
Short Circuit Current	Secondary	1.28	1.28	1.28		1.28	
	Input	0.8	0.5	0.5	0.45		
Recommended Fuse	4	3	2	2	Ignitor (Required)		
Input Voltage At Lamp Dropout					Ignitor Model	IGN-02	
UL 1029 Bench Top Rise	A	A	A	A	Pulse Height(kV)	3.0~4.0	
OCV(Min.)	230				Pulse Width (≥u S)	1.0 @ 2.7	
Input Power	90W						
Power Factor	≥90%						
Regulation	Line Volts	±5%					
	Lamp Watts	±10%					
Insulation System	Class H, 180°C						
Ballast Dimension	A	1.5"					
	B	2.92"					
Ballast Net Weight	5.3 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.