

Atlas Lighting Supply
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E-BAL-H005D	
Ballast Type	Metal Halide
Lamp	50W M110
Circuit Type	HX-HPF
Input Frequency	60HZ

Model_No:	E-BAL-H005D			Capacitor (Required)		
Input Voltage	120	277		Capacitance	6uF±3%	
Operating Current	1.0	0.5		Minimum Volts	280V	
Open Circuit Current	0.5	0.4		Dry	Diameter	1.18"
Starting Current	0.68	0.68			Height	2.41"
CCF (*ANSI≤1.8)	1.8	1.8		Case Max. Temperature		100°C
Short Circuit Current	Secondary	0.68	0.68	Ignitor (Required)		
	Input	2.38	1.6	Ignitor Model	IGN-02	
Recommended Fuse	3	2		Pulse Height(kV)	3.0~4.0	
Input Voltage At Lamp Dropout				Pulse Width (≥u S)	1.0 @ 2.7	
UL 1029 Bench Top Rise		A				
	OCV(Min.)	235				
	Input Power	72W				
	Power Factor	≥90%				
Regulation	Line Volts	±5%				
	Lamp Watts	±10%				
Insulation System	Class H, 180°C					
Ballast Dimension	A	1.1"				
	B	2.3"				
Ballast Net Weight	3.6 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.