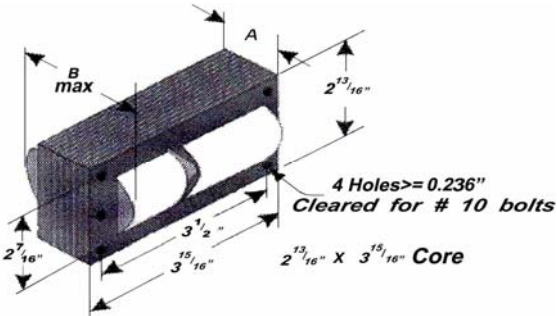
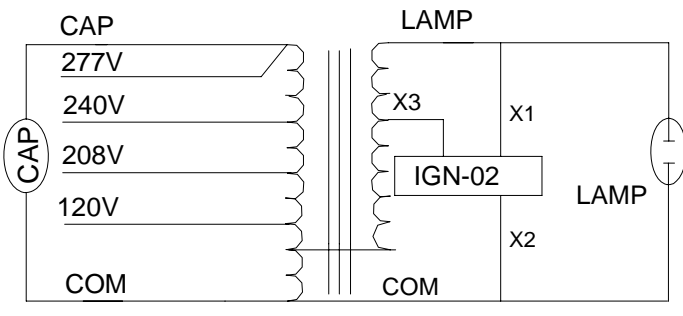
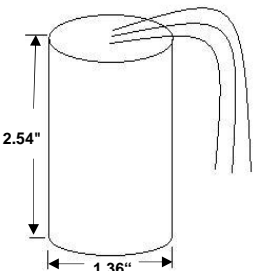
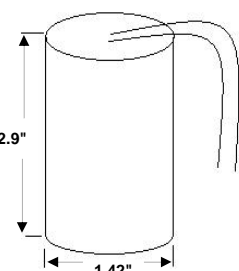


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E-BAL-H100-AMT60N	
Ballast Type	Metal Halide
Lamp	100W M90
Circuit Type	HX-HPF
Input Frequency	60HZ

Model No: E-BAL-H100-AMT60N		Capacitor (Required)					
Input Voltage	120	208	240	277	Capacitance	12uF±3%	
Operating Current	2.3	1.4	1.2	1.0	Minimum Volts	280V	
Open Circuit Current	2.7	1.6	1.4	1.2	Dry	Diameter	1.42"
Starting Current	1.5	1.5	1.5	1.5		Height	2.9"
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	
	Input	1.5	0.9	0.8	0.6		
Recommended Fuse	6	4	3	3	Ignitor (Required)		
Input Voltage At Lamp Dropout					Ignitor Model	IGN-02	
UL 1029 Bench Top Rise	B	C	A	A	Pulse Height(kV)	3.0~4.0	
OCV(Min.)	235V				Pulse Width (≥u S)	1.0 @ 2.7	
Input Power	129W						
Power Factor	≥90%						
Regulation	Line Volts	±5%					
	Lamp Watts	±10%					
Insulation System	Class H, 180°C						
Ballast Dimension	A	1.7"					
	B	3.0"					
Ballast Net Weight	5.1lbs						
Leads	12"-Cross Link Polyolefin				Min.Starting Temp.	-20°F / -30°C	

Ballast Dimension	Wiring Diagram
 <p>Diagram showing ballast dimensions: A, B max, 2¹³/₁₆" height, 4 Holes ≥ 0.236" Cleared for # 10 bolts, 3¹/₂" length, 2⁷/₁₆" diameter, 3¹⁵/₁₆" length, 2¹³/₁₆" x 3¹⁵/₁₆" Core.</p>	 <p>Wiring diagram showing CAP (277V, 240V, 208V, 120V, COM) connected to LAMP (X3, X1, X2, COM) with an IGN-02 ignitor.</p>
Ignitor	Capacitor
 <p>Diagram showing Ignitor dimensions: 2.54" height, 1.36" diameter.</p>	 <p>Diagram showing Capacitor dimensions: 2.9" height, 1.42" diameter.</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.