

Atlas Lighting Supply
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| E-BAL-H50-AMT60N | |
|-------------------------|---------------------|
| Ballast Type | Metal Halide |
| Lamp | 50W M110 |
| Circuit Type | HX-HPF |
| Input Frequency | 60HZ |

| Model No: E-BAL-H50-AMT60N | | Capacitor (Required) | | | | | |
|-------------------------------|---------------------------|----------------------|------|------|-----------------------|---------------|-------|
| Input Voltage | 120 | 208 | 240 | 277 | Capacitance | 6uF±3% | |
| Operating Current | 1.0 | 0.87 | 0.7 | 0.5 | Minimum Volts | 280V | |
| Open Circuit Current | 1.4 | 0.8 | 0.78 | 0.6 | Dry | Diameter | 1.18" |
| Starting Current | 0.7 | 0.68 | 0.68 | 0.68 | | Height | 2.41" |
| CCF (*ANSI≤1.8) | 1.8 | 1.8 | 1.8 | 1.8 | Case Max. Temperature | 100°C | |
| Short Circuit Current | Secondary | 0.68 | 0.68 | 0.68 | | | 0.68 |
| | Input | 0.8 | 0.6 | 0.5 | 0.3 | | |
| Recommended Fuse | 3 | 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.) | 235 | | | | Pulse Width (≥u S) | 1.0 @ 2.7 | |
| Input Power | 67W | | | | | | |
| 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 | | | | | | |
| Coil Material (Pri. / Sec.): | Al / Al | | | | | | |
| 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.