

BLU0050A05200

Ballast Type: Electromagnetic
 Input Voltage: 120VAC±5%
 Input Frequency: 60 Hz.

Circuit Type: Reactor
 Lamp Type: High Pressure Sodium
 Unit Color: Raw

Weight: 1.5 lbs.
 Carton Quantity: 15
 Skid Quantity: 720

ELECTRICAL SPECIFICATION:

| Line Voltage (V) | ANSI Lamp Type | Lamp Watts | Input Power (W) | Line Current | | | Nominal Open Circ. Volt. | Capacitor Value | Power Factor | Wiring Diagram |
|------------------|----------------|------------|-----------------|--------------|--------------|----------|--------------------------|-----------------|--------------|----------------|
| | | | | Operating | Open Circuit | Starting | | | | |
| 120 | S68 | 50 | 60 | 1.20 | 0 | 1.75 | 120 | N/A | ≤50 | 300 |

PERFORMANCE:

- Electromagnetic reactor
- Normal power factor
- Open Core & Coil
- Class H Insulation (180°C)

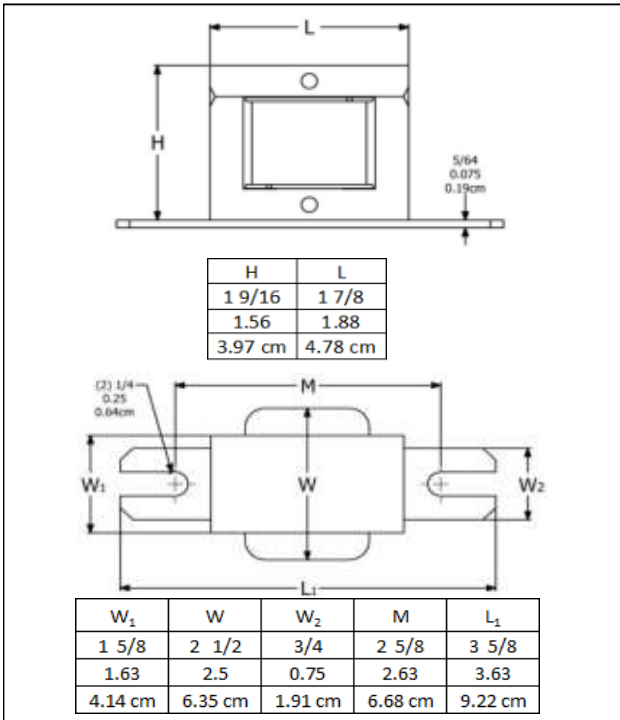
APPLICATION:

- Minimum starting temperature: -40°F/-40°C
- Remote mounting (ballast to lamp): 10 ft.

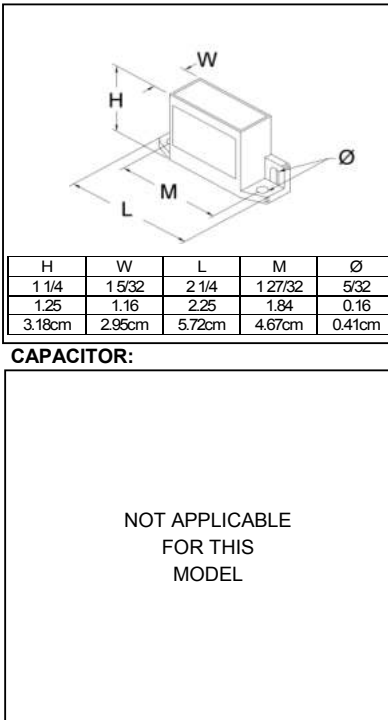
SAFETY:

- UL/1029 Recognized Component
- CSA/C22.2 Certified
- UL Coil Temperature Code: C
- RoHS Compliant

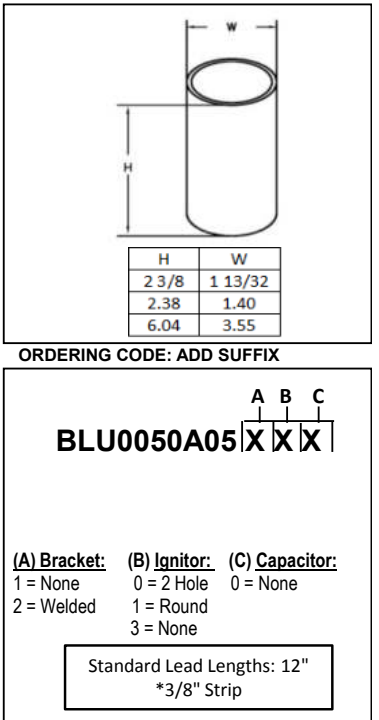
CASE STYLE: 41B



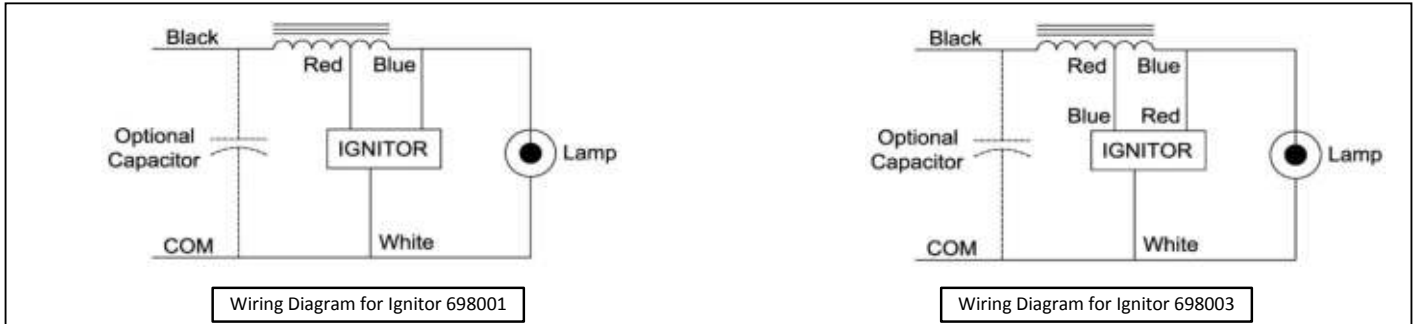
IGNITOR: 698001



IGNITOR: 698003



WIRING DIAGRAM: 300



WARRANTY

Robertson Worldwide warrants to the purchaser that this ballast will be free from defects in material or workmanship for a period of 2 years from date of manufacture when properly installed and under normal conditions of use. For more information on Robertson Worldwide's ballasts, call 1-800-323-5633 or visit www.robertsonww.com. For our energy star compliant ballasts, visit www.nema.org/lampballastmatrix/