Ballast Specifications:

- Ballast shall have a five year warranty
- Ballast shall have a 0 F minimum lamp starting temperature for primary lamp
- Ballast shall be UL certified
- Ballast shall be Instant Start
- Ballast shall be sound rated Class A
- Ballast shall be Parallel Lamp Operation
- Ballast shall be Class P Type 1 Outdoor
- Ballast shall have a minimum Power Factor of 98% for primary lamp operation
- Ballast shall have a Lamp Current Crest Factor of < 1.7
- Ballast shall operate within a +/- 10% of the ballast specified line voltage at an input frequency of 50Hz or 60Hz
- Ballast shall withstand line transients as specified in ANSI C62.41
- Ballast shall have a maximum case hot spot temperature of 70 C
- Ballast shall comply with the limits of FCC Part 18C Class A
- Ballast shall have a lamp operating frequency greater than 40KHz

Wiring Diagram:

![Wiring Diagram](image_url)

Ballast Dimensions:

![Ballast Dimensions](image_url)