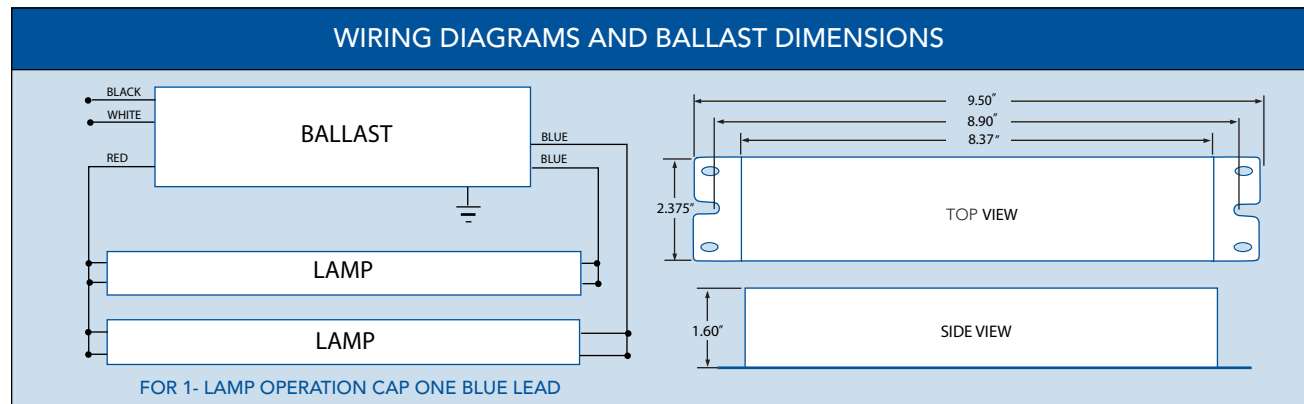


Instant Start Parallel Lamp Operation

| EP2/59IS/MV/SC | | | | | | | | | |
|----------------|--------------|------------|--------------|----------------|-------------|----------------------|--------------|------|-------------------------|
| Lamp Type | No. of Lamps | Lamp Watts | Line Voltage | Ballast Factor | Input Watts | Input Current (amps) | Power Factor | THD | Ballast Efficacy Factor |
| F96T8 | 2 | 59 | 120 | 0.87 | 113 | 0.94 | .99 | <10% | 0.77 |
| F96T8 | 2 | 59 | 277 | 0.87 | 110 | 0.40 | .99 | <10% | 0.79 |
| F96T8 | 1 | 59 | 120 | 0.95 | 70 | 0.58 | .98 | <10% | 1.36 |
| F96T8 | 1 | 59 | 277 | 0.95 | 69 | 0.25 | .98 | <10% | 1.38 |

• Specifications are subject to change without notice.



Ballast Specifications

- Ballast shall have a five year warranty
- Ballast shall be UL listed
- Ballast shall be sound rated Class A
- Ballast shall be Class P Type 1 Outdoor
- Ballast shall have a Lamp Current Crest Factor of <1.7
- Ballast shall withstand line transients as specified in ANSI C62.41-1991
- Ballast shall comply with the limits of FCC Part 18C Class A
- Ballast shall have a lamp operating frequency greater than 20kHz
- Ballast shall have a 0° F minimum lamp starting temperature for primary lamp
- Ballast shall be potted
- Ballast shall be Instant Start
- Ballast shall be Parallel Lamp Operation
- Ballast shall have minimum Power Factor of 99% for primary lamp operation
- Ballast shall operate within +/- 10% of the ballast specified line voltage at 60Hz
- Ballast shall have a maximum case hot spot temperature of 70° C