



APPLICATION and PERFORMANCE SPECIFICATION

ACT2P59IS347

- Line Voltage: 347 50/60Hz
- Instant Start
- Parallel Lamp Operation
- Active Power Factor Correction

| Lamp Type | Line Volt. | Num. Of Lamps | Rated Lamp Watts | Min. Start Temp. (F/C) | Input Current (Amps) | Input Power (Watts) | MAX. THD% | Power Factor | Ballast Factor | MAX. Lamp Current Crest Factor | B.E.F. |
|-----------|------------|---------------|------------------|------------------------|----------------------|---------------------|-----------|--------------|----------------|--------------------------------|--------|
| F96T8 | 347 | 2 | 59 | 32/0 | 0.312 | 108 | 10 | 0.98 | 0.87 | 1.70 | 0.80 |
| F98T8 | 347 | 1 | 59 | 32/0 | 0.190 | 68 | 10 | 0.98 | 1.04 | 1.70 | 1.55 |

The above lamps must have recessed double-contact bases

Application and Performance Specification Information Subject to Change without Notification.

Performance:

- Meets ANSI Standard C82.11-2002
- Meets ANSI Standard C62.41-2002
- Meets FCC 18 Non-Consumer limits

Safety:

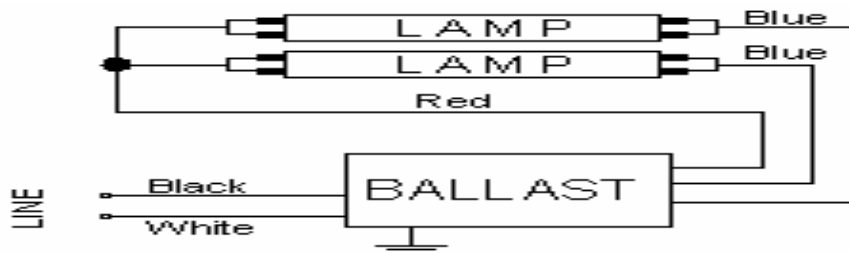
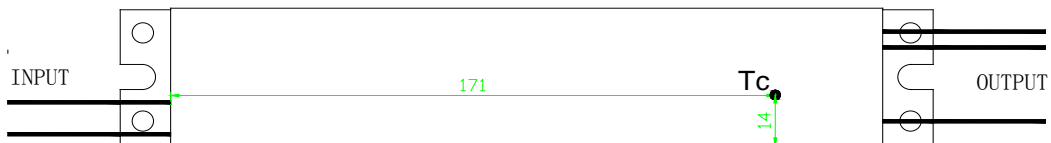
- No PCB's, Type HL
- UL&cUL listed (Class P, Type 1 Outdoor)
- Output voltage: 1000V
- Voltage to ground: 600V

Application:

- Remote Mounting: 18 ft. max. Lead length, 18AWG
- Maximum Ambient Temperature: 131°F, 55°C
- Sound Rated: A
- Maximum Case Temperature: 194°F, 90°C

Physical Parameters:

- Length: 9.5" Width: 1.3" Height: 1.1"
- Weight: 1.1 lbs
- Lead Length: White, Black 25" (±1")
- Red 79" (±1")
- Blue 46" (±1")
- Mounting: 8.9"



Note: For one lamp application, cap any blue lead. Insulate to 600volts.