

| KTEB-213-1-TP   |              |
|-----------------|--------------|
| Ballast Type    | Electronic   |
| Starting Method | Rapid Start  |
| Lamp Connection | Parallel     |
| Input Voltage   | 120Vac ± 10% |
| Input Frequency | 60Hz / 50Hz  |

ELECTRICAL SPECIFICATIONS:

| Lamp Type    | No. of Lamp | Input Watts | Input Current (Amps) | Power Factor | Crest Factor | Ballast Factor | Ballast Efficacy Factor | Max. THD % |
|--------------|-------------|-------------|----------------------|--------------|--------------|----------------|-------------------------|------------|
| F13T5        | 2           | 23          | 0.37                 | 0.52         | 1.60         | 0.95           | 4.06                    | 150        |
| F13T5 + F8T5 | 2           | 19          | 0.31                 | 0.51         | 1.53         | 0.90           | 4.74                    | 150        |
| CFQ13W/G24q  | 2           | 22          | 0.36                 | 0.51         | 1.52         | 0.95           | 4.31                    | 150        |

PERFORMANCE:

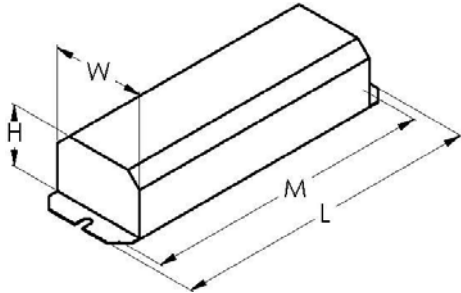
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Transient Protection meets ANSI/IEEE C62.41 Cat. A
- Ballast frequency for all listed lamps: 45KHz-55KHz
- Lamp end-of-life protected

APPROVALS:

- UL, cUL 935 listed

PHYSICAL DIMENSIONS:

|              |       |
|--------------|-------|
| Length (L):  | 6.61" |
| Width (W):   | 1.89" |
| Height (H):  | 0.98" |
| Mounting(M): | 6.00" |
| Lead Length: |       |
| White, Black | 12"   |
| Blue         | 9"    |
| Red          | 9"    |



WIRING DIAGRAM:

