

| <b>KTEB-135HE-1-TP</b> |                  |
|------------------------|------------------|
| Ballast Type           | Electronic       |
| Starting Method        | Rapid Start      |
| Lamp Connection        |                  |
| Input Voltage          | 120Vac $\pm$ 10% |
| Input Frequency        | 60Hz             |

#### ELECTRICAL SPECIFICATIONS:

| Lamp Type | No. of Lamp | Input Watts | Input Current (Amps) | Power Factor | Crest Factor | Ballast Factor | Ballast Efficacy Factor | Max. THD % |
|-----------|-------------|-------------|----------------------|--------------|--------------|----------------|-------------------------|------------|
| F21T5 HE  | 1           | 22          | 0.34                 | 0.53         | < 1.7        | 1.00           | 4.54                    | 140        |
| F28T5 HE  | 1           | 27          | 0.40                 | 0.55         | < 1.7        | 0.92           | 3.41                    | 135        |
| F35T5 HE  | 1           | 33          | 0.48                 | 0.57         | < 1.7        | 0.88           | 2.67                    | 125        |

#### PERFORMANCE:

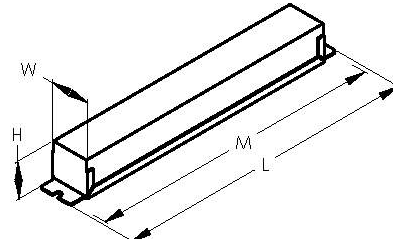
- Sound Rated: A
- Minimum Starting Temperature: 0°F, -18°C
- Maximum Case Temperature: 167°F, 75°C
- Meets FCC Part 18 (Class B) Consumer Limits
- Transient Protection meets ANSI/IEEE C62.41 Cat. A
- Lamp end-of-life protected

#### APPROVALS:

- UL, cUL 935 listed

#### PHYSICAL DIMENSIONS:

|               |       |
|---------------|-------|
| Length (L):   | 9.00" |
| Width (W):    | 0.95" |
| Height (H):   | 0.95" |
| Mounting (M): | 8.75" |
| Lead Length:  |       |
| White, Black  | 20"   |
| Blue          | 32"   |
| Red           | 48"   |



#### WIRING DIAGRAM:

