## 675-L-TC-P

Application and Performance Specifications

## Description:

- Line Voltage: $120 \mathrm{vac},+5 \%,-10 \%, 60 \mathrm{~Hz}$ - Trigger Start
- Series Lamp Operation
- High Power Factor

| Typical Performance Data |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lamp |  | Input Current <br> ( Amps ) | Input Power <br> ( Watts ) | Power <br> Factor | Ballast <br> Factor | Ballast Efficacy Factor | $\begin{gathered} \hline \text { T.H.D. } \\ \% \end{gathered}$ | Crest <br> Factor |
| Type | \# |  |  |  |  |  |  |  |
| F20T12 | 3 | 0.64 | 73 | > . 90 | . 89 | 1.22 | < 20 | < 1.7 |
| F15T8 | 3 | 0.62 | 72 | > 90 | 1.03 | 1.43 | $<20$ | $<1.7$ |
| F15T12 | 3 | 0.62 | 72 | $>.90$ | 0.95 | 1.32 | $<20$ | $<1.7$ |
| F14T12 | 3 | 0.55 | 65 | > 90 | 0.86 | 1.32 | $<20$ | $<1.7$ |

Application and Performance Specification Information Subject to Change without Notification.

## Performance:

- Designed in accordance with ANSI C82.1
- Compatible with PLC and IR systems
- Lead type circuit


## Safety:

- No PCB's
- UL listed (Class P, Indoor and Type 1 Outdoor, HL)
- CSA Certified
- Thermally Protected

| Mechanical: | Overall | Mounting |
| :--- | :---: | :---: |
| - Length: | $91 / 2^{\prime \prime}$ | $857 / 64^{\prime}$ |
| - Width: | $23 / 8^{\prime \prime}$ | $111 / 16^{\prime \prime}$ |
| - Height: | $11 / 2^{\prime \prime}$ |  |
| - Lead Length (inches, $\pm 1$ ): |  |  |
|  |  |  |
|  | White, Black | 12 |
|  | Red (2), Blue (2) | 15 |
|  | Yellow (2) | 18 |
|  | Blue/White (2) | 18 |
| - Weight: |  | 4 lbs. |

## Footnotes:

* This ballast meets low-leakage current to ground requirements.


## Warranty:

The manufacturer warrants to the purchaser that each electronic ballast will be free from defects in material or workmanship for a period of 24 months from date of manufacture when properly installed and under normal conditions of use.


Ballast must be grounded. Install in accordance with National Electric Code.

