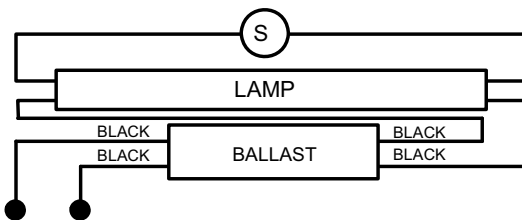


|                  |          |
|------------------|----------|
| Customer Part #: |          |
| Vendor:          | RADIONIC |
| R.I. Catalog #:  | PT340    |
| Start method:    | PREHEAT  |
| Connection type: | LEADS    |
| Input voltage:   | 120VAC   |
| Frequency:       | 60Hz     |

### Production Specifications:

| Lamp Class | LPS # | Rated Lamp (W) | Min. Start Temp (F) | B.F. % | Input (w) ANCI | B.E.F. | Input Current (RATED) | Power Factor | LCCF | % THD |
|------------|-------|----------------|---------------------|--------|----------------|--------|-----------------------|--------------|------|-------|
| F30T8      | 1     | 30             | 50                  | 95     | 37             | 2.568  | 0.67A                 | 0.55         | <1.6 | <15   |
| F30T12     | 1     | 30             | 50                  | 95     | 39             | 2.436  | 0.67A                 | 0.53         | <1.6 | <10   |
| F40T10     | 1     | 40             | 50                  | 90     | 37             | 2.432  | 0.67A                 | 0.55         | <1.6 | <15   |
| F40T12     | 1     | 40             | 50                  | 85     | 41             | 2.073  | 0.67A                 | 0.58         | <1.6 | <15   |
|            |       |                |                     |        |                |        |                       |              |      |       |
|            |       |                |                     |        |                |        |                       |              |      |       |
|            |       |                |                     |        |                |        |                       |              |      |       |
|            |       |                |                     |        |                |        |                       |              |      |       |

### Wiring Diagram

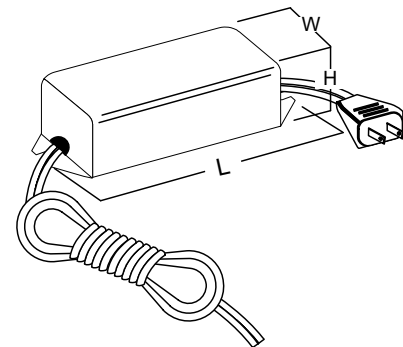


Lead Length (inches)  
Tolerance +/- 1"

|           |           |
|-----------|-----------|
| Black X 2 | 24" & 72" |
| White     |           |
| Blue      |           |
| Red       |           |
| Yellow    |           |
| Gray      |           |
| Violet    |           |

|              |  |
|--------------|--|
| Yellow/Blue  |  |
| Blue/White   |  |
| Brown        |  |
| Orange       |  |
| Orange/Black |  |
| Black/White  |  |

### Enclosure Drawing



### Enclosure Dimension (inches)

| Length (L): | Width (W): | Height (H): | Mounting (M): |
|-------------|------------|-------------|---------------|
| 6-1/2       | 1-7/8      | 1-3/8       | 6             |

| Safety | UL   | CSA      | CE | CUL | Other |
|--------|------|----------|----|-----|-------|
|        | 619L | APPROVED |    |     |       |

These are test results under laboratory conditions and are supplied without charge at your request. We do not guarantee the accuracy of these results, nor do we represent or warranty products to achieve these same results under field conditions. We recommend you repeat these tests before purchasing. See our complete warranty for details. msw\rc\balspec-08/20/02