



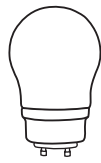
# 331 GU24 Covered Lamp Specifications

## GU24 Base – Compact Fluorescent Covered Lamps

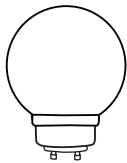
- 8,000 Hours average rated life

The GU24 Base introduces our superior SpringLamp® technology with an easy to use, pin-based socket. All fixtures can be modified to accept a GU24 Lamp by using a Hardwire 331 Socket or a Socket Lock-it #331SKTLKT. GU24 Base CFLs provide cost & energy saving benefits.

| Model #  | Description          | Incandescent wattage comparison | Initial Lumens | Input Line Current | M.O.L. (inches) | Diameter (inches) | CCT (kelvin) available |
|----------|----------------------|---------------------------------|----------------|--------------------|-----------------|-------------------|------------------------|
| 33109A19 | 9W A-Lamp            | 40                              | 450            | .15A               | 3.62            | 2.26              | 27, 30, 35, 41, 50, 65 |
| 33109G25 | 9W G25 Globe         | 40                              | 495            | .15A               | 4.02            | 3.15              | 27, 30, 35, 41, 50, 65 |
| 33109R20 | 9W R20 Floodlight    | 25                              | 300            | .15A               | 3.71            | 2.53              | 27, 30, 35, 41, 50, 65 |
| 33114A19 | 14W A-lamp           | 60                              | 800            | .23A               | 4.60            | 2.37              | 27, 30, 35, 41, 50, 65 |
| 33114G25 | 14W G25 Globe        | 60                              | 800            | .23A               | 4.60            | 3.12              | 27, 30, 35, 41, 50, 65 |
| 33114G30 | 14W G30 Globe        | 60                              | 800            | .23A               | 5.30            | 3.74              | 27, 30, 35, 41, 50, 65 |
| 33114G40 | 14W G40 Globe        | 60                              | 800            | .23A               | 6.47            | 4.97              | 27, 30, 35, 41, 50, 65 |
| 33114R20 | 14W R20 Floodlight   | 50                              | 500            | .23A               | 4.56            | 2.53              | 27, 30, 35, 41, 50, 65 |
| 33114R30 | 14W R30 Floodlight   | 65                              | 650            | .23A               | 4.60            | 3.71              | 27, 30, 35, 41, 50, 65 |
| 33116R30 | 16W R30 Floodlight   | 75                              | 750            | .27A               | 4.64            | 3.71              | 27, 30, 35, 41, 50, 65 |
| 33116R40 | 16W R40 Floodlight   | 75                              | 750            | .27A               | 5.30            | 4.81              | 27, 30, 35, 41, 50, 65 |
| 33116P30 | 16W Par30 Floodlight | 75                              | 750            | .27A               | 4.75            | 3.66              | 27, 30, 35, 41, 50, 65 |
| 33119A19 | 19W A-lamp           | 60                              | 900            | .32A               | 5.26            | 2.76              | 27, 30, 35, 41, 50, 65 |
| 33119G30 | 19W G30 Globe        | 75                              | 950            | .32A               | 5.49            | 3.74              | 27, 30, 35, 41, 50, 65 |
| 33119G40 | 19W G40 Globe        | 75                              | 950            | .32A               | 6.83            | 4.99              | 27, 30, 35, 41, 50, 65 |



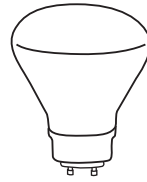
A-Lamp



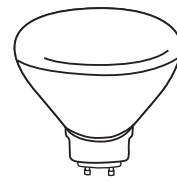
Globe



R20 Flood



R30 Flood



R40 Flood

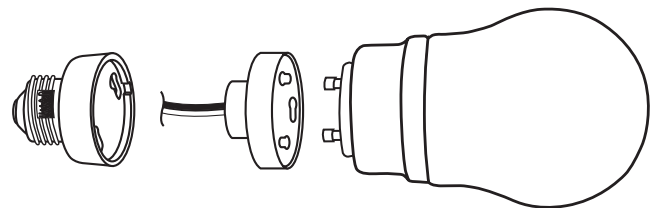
### Specifications (at full brightness)

|                               |                 |
|-------------------------------|-----------------|
| End of Life Protection        | Yes             |
| Ballast Type                  | Electronic      |
| Starting Method               | Instant Start   |
| Input Line Voltage            | 120VAC          |
| Input Line Frequency          | 50/60HZ         |
| Color Rendering Index         | 82              |
| Minimum Starting Temperature  | -20°F (128.9°C) |
| Maximum Operating Temperature | 160°F (71°C)    |
| UL/C-UL Listed                | Yes – E149698   |
| FCC Compliance                | 47 CFR Part 18  |
| Lamp Operating Frequency      | 53 KHZ          |
| Lamp Current Crest Factor     | < 1.60          |
| Power Factor                  | > .50           |
| Total Harmonic Distortion     | < 150%          |

### Features and Benefits

- GU24 Base
- Long Life, 8,000 hour average rated life
- Lower maintenance and labor costs for lamp replacements
- No lead glass – Better lumen maintenance over life of bulb
- 2700K color temperature closest to incandescent light
- World Class phosphor insures high lumen output and excellent lumen maintenance
- End of life logic guards against failures

| Model #   | Description       | M.O.L. (inches) | Diameter (inches) |
|-----------|-------------------|-----------------|-------------------|
| 331002SKT | 2 Wire Socket     | .85             | 1.56              |
| 331SKTLKT | GU Socket Lock-it | 1.45            | 1.42              |



331SKTLKT

331 Socket

331 A19

