



331 GU24 Flood Lamps Specifications

GU24 Base Compact Fluorescent 8,000 Hours average rated life

The GU24 Base introduces our superior CFL 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.

Applications:

Perfect for most commercial applications: Use where a standard incandescent is used.

- + Ceiling Fixtures
- + Track light
- + Rec Cans



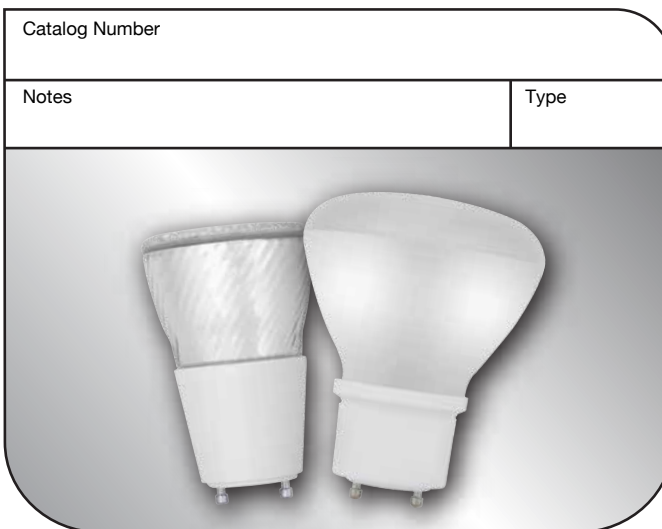
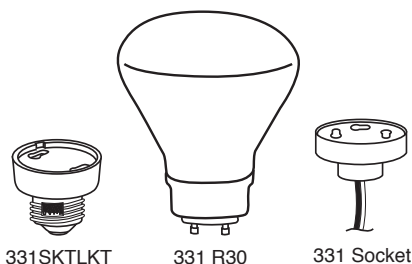
Special Application Options: (Ordering Suffix)

- 2700°K (27K), 3000°K (30K), 3500°K (35K), 4100°K (41K), 5000°K (50K), 6500°K (65K)

Features and Benefits

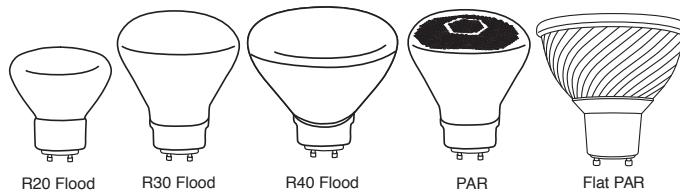
- GU24 Base
- Long Life, 8,000 hour average rated life
- Lower maintenance and labor costs for lamp replacements
- No lead glass – better lumen maintenance over life of bulb
- World class phosphor insures high lumen output and excellent lumen maintenance.


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



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
FFC Compliance	CFR 47, Part 18
Lamp Operating Frequency	53 KHZ
Lamp Current Crest Factor	< 1.60
Power Factor	> .50
Total Harmonic Distortion	< 150%



Warranties and Certifications:	Item #	Description	Incandescent Wattage Comparison	Initial Lumens	Input Line Current	M.O.L. (inches)	Diameter (inches)
 12 MONTH WARRANTY	33114R20	14W R20 Floodlight	50	500	.23A	4.56	2.5
	33116R30	16W R30 Floodlight	65	750	.27A	4.64	3.7
	33116R40	16W R40 Floodlight	65	750	.27A	5.30	4.8
	33123R40	23W Par40 Floodlight	120	1200	.38A	5.30	4.8
	33123P38	23W Par38 Floodlight	90	1200	.38A	5.30	4.8
	33114PF20	14W Flat Par20	30	350	.23A	4.00	2.5
	33123PF38	23W Flat Par38	90	1000	.38A	4.80	4.8
For the most up-to-date specs, please visit www.tcpi.com							

