

G LIGHTING

GU24

COMPACT FLOURESCENT LAMPING

GU24

FEATURES & BENEFITS

- Any fixture with a GU24 socket is not limited in wattage. Use any lamp wattage between 13, 18 and 26W with a GU24 connection, without having to worry about what the ballast is rated for.
- Average lamp life is approximately 10,000 hours. That is 10x's longer than standard incandescent.
- Self-ballasted CFL with easy maintenance. If the ballast or lamp fails, they are both easily replaced at the same time.
- Approximately 75% energy and maintenance savings.
- GU24 gives you the ability to offer a fluorescent option in an incandescent package.
- Ballast is rated for 90 degrees C max case temperature.

Our World's Fair

Wattage Comparison

Currently, our G-15330-M has 4 CFQ-26 lamping & 6 A-19 or B-10 60W lamping in its outer arms.

That is a total of 464 Watts with the incandescent getting approx. 1,000 hrs of lamp life.

We can offer the CF-13 GU24 2700K (Squat Max) option in each of the arms.

That would be a total of 182 Watts (same fixture as above) with approx. 10,000 hrs of lamp life.

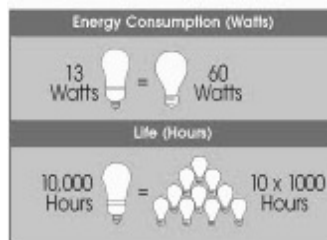
What does this mean for you? We can now offer a 100% compact fluorescent fixture to fill a fluorescent package. Plus, you will not only benefit from the energy savings cost with the 282 watts you are saving, but you also receive 10x's the lamp life!

OVERVIEW

Low maintenance, energy saving products are in high demand. Many new technologies and designs have emerged from growing consumer awareness and demand for environmentally friendly, energy saving lighting fixtures. No single advancement in energy saving lighting has been more widely received and implemented than the introduction of the GU24 base – self ballasted compact fluorescent lamp (CFL). The GU24 base designation is a fairly recent introduction, only first seen a few short years ago. The simple twist-lock design easily allows the user the ability to quickly insert or remove lamps. The unique base was adopted by ANSI (American National Standard Institute) and became the industry standard for dedicated self ballasted compact fluorescent lamp and replaceable electronic socket ballasts.

The GU24 CFL option, has given G Lighting the ability to offer fluorescent lamping in lighting fixture applications where standard fluorescents won't fit and a smaller fluorescent package.

ENERGY SAVINGS COMPARISON



An Energy Star qualified bulb will last up to 10,000 hours. That means that it outlasts approximately 10 incandescent lamps; so you change lamps less often.

Incandescent Equivalence:

GU24 WATTS	INITIAL LUMENS	AVERAGE LAMP LIFE IN HOURS	INCANDESCENT EQUIVALENT	LUMENS	AVERAGE LAMP LIFE IN HOURS
13	900	10,000	60	850	1,000
18	1250	10,000	75	1220	750
26	1650	10,000	100	1600	750

GU24 options include 2700K Spiral Lamp.