





- Suitable for use in totally enclosed fixtures
- Smooth dimming with most existing installations
- U High efficacy 75 LPW in Warm White
- Powerful light output 450 lumens
- Compact form factor, fits most fixtures
- Twist & lock base for line voltage















6W REPLACES



50W

80% Energy Savings













GU10 PRODUCT FEATURES

Suitable for Enclosed Fixtures

This GU10 is suitable for use in totally enclosed fixtures and capable of operating in a broad range of applications. Whether it is installed in indoor/outdoor, recessed, track or landscape environments, this lamp's advanced thermal design ensures optimal performance over the course of its lifetime.





Exceptional Efficacy

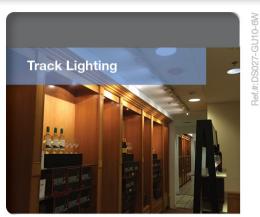


At 75 LPW, this lamp's efficacy is 20% higher than the Tier 1 LED GU10 50W replacement industry average and exceeds ENERGY STAR directional lamp requirements by upwards of 88%. This energy-saving performance makes this lamp a smart retrofit choice for halogen bulbs.









ILLUMINANCE 6GU10G4DIM/830FL36 6GU10G4DIM/827FL36 Distance (ft) Diameter (ft) Distance (ft) Diameter (ft) - 1.9 - 1.9 103 100 25 3.9 26 3.9 5.8 11 5.8 6 - 7.8 - 7.8 15 -- 9.7 15 -- 9.7 **Footcandles Footcandles**

SPECIFICATIONS

Product Model	40716 6GU10G4DIM/827FL36	40717 6GU10G4DIM/830FL36
Туре	MR16	MR16
Base	GU10	GU10
Power (W)	6	6
Voltage - Frequency	120V 60Hz	120V 60Hz
Color Temp. (ANSI)	Warm White 2700K	Warm White 3000K
CRI (Ra)	80	80
Typical lumens (lm)	425	450
Efficacy (LPW)	71	75
Beam Angle	FL 36°	FL 36°
CBCP (cd)	900	925
Dimmable	Yes***	Yes***
Power Factor	0.7	0.7
Rated Lifetime - L70 (hrs.)	30,000	30,000
Dia. x MOL	1.97"x2.20"(50x56mm)	1.97"x2.20"(50x56mm)
Weight (lb. / g)	0.16lb. / 74g	0.16lb. / 74g

 $^{^{\}star}$ Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$4 halogen with 1000-hr lifetime, \$25 LED with 30,000-hr lifetime

^{**} Suitable for use in totally enclosed fixtures

*** List of tested dimmer switches available on website

**** Suitable for damp locations. Not for use where directly exposed to weather or water