

# GU10 6W DIM. TITANIUM LED SERIES



PRO



6W REPLACES



**50W  
Hal.**

80% Energy Savings

**\$174** Savings per lamp\*

- ⌚ Suitable for use in totally enclosed fixtures
- ⌚ Exceptional efficacy 83 LPW
- ⌚ Powerful light output 500 lumens
- ⌚ Smooth dimming with most existing installations
- ⌚ Compact form factor, fits most fixtures
- ⌚ Warm White & Hallogen White CCT



25,000 H



DIMMABLE



**83**  
LPW  
EFFICACY



3 YR  
WARRANTY



82  
CRI (Ra)



ENCLOSED\*\*



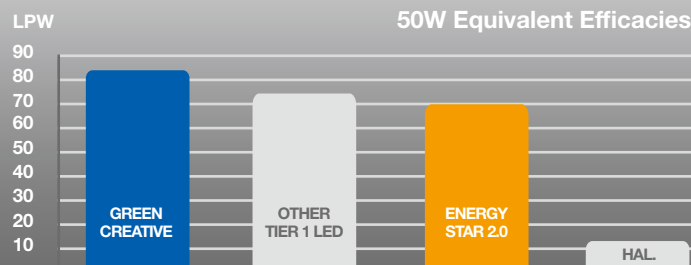
## GU10 PRODUCT FEATURES

### 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.



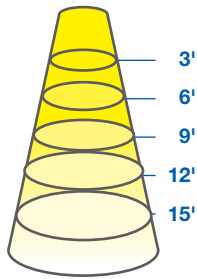
### Exceptional Efficacy



At 83 LPW, this lamp's efficacy is higher than the Tier 1 LED GU10 50W replacement industry average and exceeds ENERGY STAR 2.0 requirements. This energy-saving performance makes this lamp a smart retrofit choice for halogen bulbs.

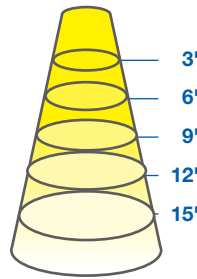
## ILLUMINANCE & CANDELA DISTRIBUTION

6GU10DIM/827FL35

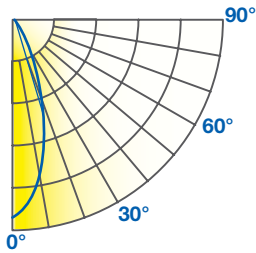


Diameter	Footcandles
1.3	250
2.5	63
3.8	28
5.0	16
6.3	10

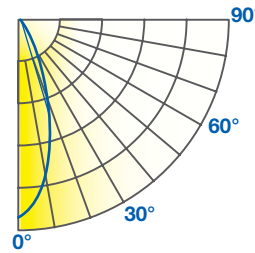
6GU10DIM/830FL35



Diameter	Footcandles
1.3	263
2.5	66
3.8	29
5.0	16
6.3	11

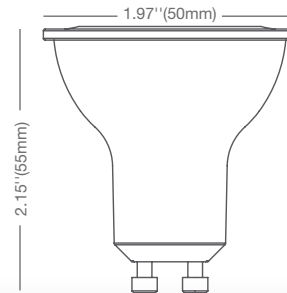


Degree	Candela
0	1000
5	978
15	371
25	156
35	70
45	30



Degree	Candela
0	1050
5	1027
15	390
25	164
35	73
45	31

- Base:** GU10
- Voltage:** 120V
- Dimmable:** Yes\*\*\*
- PF:** 0.9
- Lifetime:** 25,000 hrs
- Weight:** 0.10 / 45g



## SPECIFICATIONS\*\*\*\*

Model	Product	Power (W)	CCT	CRI (typ.)	Lumens	LPW	Beam Angle	CBCP (cd)
6GU10DIM/827FL35	57987	6	Warm White 2700K	82	480	80	FL 35°	1000
6GU10DIM/830FL35	57988	6	Soft White 3000K	82	500	83	FL 35°	1050

\* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$4 halogen with 1000-hr lifetime, \$20 LED with 25,000-hr lifetime  
 \*\* Suitable for use in totally enclosed fixtures

\*\*\* List of tested dimmer switches available on website  
 \*\*\*\* Specification data is preliminary and may be subject to change