GU10 6W DIM. TITANIUM LED SERIES

GREENCREATIVE

ENERGY STAR

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
- Soft White & Warm White CCT

25,000 H | DIMMABLE | 83 LPW EFFICACY

3 YR WARRANTY | 82 CRI (Ra) | ENCLOSED**

c(UL)us LISTED | FC | lighting facts LED Product Partner | LM 79 | LM 80 | TM 21 | IES

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.

ENCLOSED

Exceptional Efficacy

50W Equivalent Efficacies

LPW
90
80
70
60
50
40
30
20
10

GREEN CREATIVE | OTHER TIER 1 LED | ENERGY STAR 2.0 | HAL.

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.
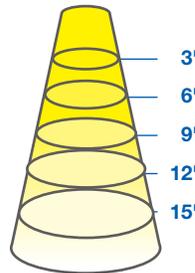
ILLUMINANCE & CANDELA DISTRIBUTION
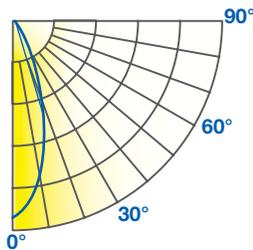
6GU10DIM/827FL35
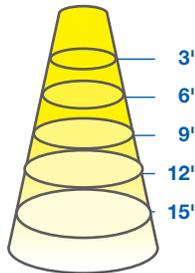
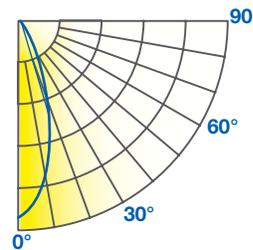| Diameter	Footcandles
1.9	111
3.8	28
5.7	12
7.6	7
9.5	4

3' / 6' / 9' / 12' / 15'

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

6GU10DIM/830FL35

Diameter	Footcandles
1.9	117
3.8	29
5.7	13
7.6	7
9.5	5

3' / 6' / 9' / 12' / 15'

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

1.97''(50mm)
2.15''(55mm)
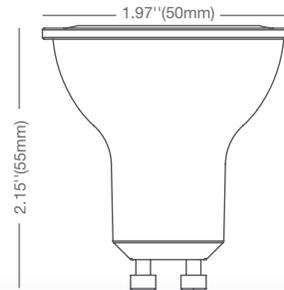
SPECIFICATIONS****

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