PORCELAIN GLOBE G95

6W | 440 Lm | 2700K

Decorative, ultra dimmable LED filament light bulb with flicker-free technology and 30,000 hours lifetime. This lamp uses 6 watts of power to produce 440 lumens at a CRI of 90.

Item number: ZIKD048/6W27E27O









LAMP

G95 Globe Style

E27 Socket

8 x 38mm **Filaments**

Yes, leading & trailing edge **Dimmable**

6W **LED Wattage** 35w **Equivalent** 440 lm Lumen 2700K **CCT LED Chip** 90 CRI

Porcelain (Matte White) Glass finish

3 years Warranty



Lifetime 30,000 hours 100,000 Cycles on/off Starting time <0.2 sec Voltage 220v-240v Hz 50/60 Hz In-rush protection 3000V **Power factor** >0.9

-30°c to +40°c Operating temperature **Energy Efficiency** 73,3 lm/W

Energy Class $G(G \rightarrow A scale)$

Beam Angle 360°

DIMENSIONS

Lamp Weight Up to 70g Inner / Outer carton q'ty 25 / 50

95mm

NB! This light is for indoor use only and is not suitable for use in sealed fixtures, wet environments or for integral primary









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EAN13 CODES

ITF14 CODES

ZIKD048/6W27E27O 5060537721682

ZIKD048/6W27E27O 15060537720736

Our lamps as well as the technologies behind them are subject to continuous improvements. All specification is subject to change without notice. Please refer to our website for the most up to date information.

Brand	Lamps tested	Dimmers Tested	Overall compatibility	Comments
ELUTRON .	GLS A60 6W GOLFBALL G45 4W	GP Panel NGRX Interface Homeworks QS Inline Dimmer myRoom DIN-rail Power Module (Phase Adaptive) RA2 Select In-Line Dimmer	Excellent	See Test Report
MODE	GLS A60 6W CANDLE C35 4W G9 3W	Full Range	Excellent	Excellent on both leading and trailing edge
Powering Business Worldwide	CANDLE C35 4W PIGMY ST26 1W GLS A60 6W G9 3W	Full Range	Very good	All lamps performed well without any issues. There were no current spikes, so, all are compatible with all of our dimmers
VARILIGHT°	CANDLE C35 4W PIGMY ST26 1W GLS A60 6W G9 3W	V-PRO MJP120 V-PRO MJP300 V-PRO IR V-PRO MULTI-POINT V-COM 100 V-COM 180	Excellent	Excellent compatibility rating when driven in the recommended quantities. All lamps dimmed in a smooth, progressive fashion without flickering, over an extensive brightness range. The lamps extinguish fully when in the "off state" of our remote capable dimmers
rako	GLS A60 6W GOLFBALL G45 4W	• Full Range	Very Good / Excellent	This lamp performed very well with all dimmers with very few areas of criticism. No static flicker was observed at any output level although a slight shimmer while fading was observed with all dimmers except the WMT. While the profile was generally smooth and continuous there was a slight step around the minimum output level. Smoothness of Dimming Minimum brightness from off: <1% Minimum brightness from max: <1% Audible Noise: No audible noise when tested with any recommended dimmer.
6 Intecho	GLS A60 6W GOLFBALL G45 4W	Full Range		Very good
Hospitality Solutions	GLS A60 6W GLS A60 10W GOLFBALL G45 4W GU10 6W	Full Range	Very good	All the bulbs tested dim very well





Test date : 2019-08-02 Product number

: HAAS-2000 : G95 Globe Porcelain 6W 2700K Product Code test instrument (EVERFINE)

: Zico Lighting **Testers** manufacturer

Test Conditions

: 65.0% : 25.3Deg environment Ambient

humidity temperature

: 380nm-780nm Peak IP : 51955 (79%) Test Range

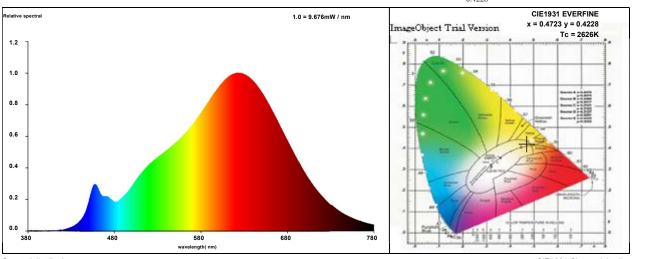
Integration time : Quick Test Sensitivity Measurement : high

mode

Spectral parameters

CIE1931 EVERFINE x = 0.4723 y =

: 133 ms



Spectral distribution CIE1931 Chromaticity diagram

CIE Color parameters:

Chromaticity coordinates: x = 0.4723 y = 0.4228 / u = 0.2650 v = 0.5338 (duv = 3.43e-03)

CCT: Tc = 2626K Dominant wavelength: λd = 583.6nm Color purity: Purity = 68.7%

Peak wavelength: $\lambda p = 622$ nm Half width: $\Delta \lambda p = 148.1$ nm Color ratio: R = 28.4% G = 69.6% B = 2.0%

CRI: Ra = 91.8

R1 = 91 R2 = 96 R3 = 99 R4 = 91 R5 = 91 R6 = 96 R7 = 91 R8 = 79 R9 = 54 R10 = 89 R11 = 92 R12 = 80 R13 = 92 R14 = 99 R15 = 86

Light parameters:

Flux Φ = 441.0 lm Luminous efficiency: 80.00 lm / W Radiant Flux Φ e = 1.561 W

The number of photons (umol / s): 7.885e-001 Blu-ray fluorescence ratio: 17.29 Fluorescence performance: 23.33

Electrical parameters:

Voltage V = 240.5 V Electric current I = 0.02631 A power P = 5.512 W Power Factor PF = 0.8712