

CLEAR CANDLE C35

6W | 490 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 490 lumens at a CRI of 90.

Item number: ZIK008/6W27E27C / ZIK008/6W27B22C









LAMP

C35 Candle Style E27, B22 Socket 6 x 38mm **Filaments**

Yes, leading & trailing edge **Dimmable**

LED Wattage 6W 40w **Equivalent** 490 lm Lumen 2700K **CCT** 90 CRI Clear Glass finish 3 years Warranty

PERFORMANCE

Lifetime 30,000 hours Cycles on/off 100,000 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** 81,6 lm/W **Energy Class** $G(G \rightarrow A scale)$

Beam Angle 360°

DIMENSIONS

Lamp Weight Up to 25g Inner / Outer carton q'ty 10 / 100













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EAN13 CODES

ITF14 CODES

ZIK008/6W27E27C 5060537721101 **ZIK008/6W27B22C** 5060537721088

ZIK008/6W27E27C 15060537721108 **ZIK008/6W27B22C** 15060537721085

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
%LUTRON.	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.
o 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

Spectrum Test Report



Product : Candle C35 Clear 6W 2700K Date : 2018-11-24

Sample No. : C35尖尾 Instrument : HAAS-2000(EVERFINE)

Manufacturer : Zico Lighting Operator :

Test Condition

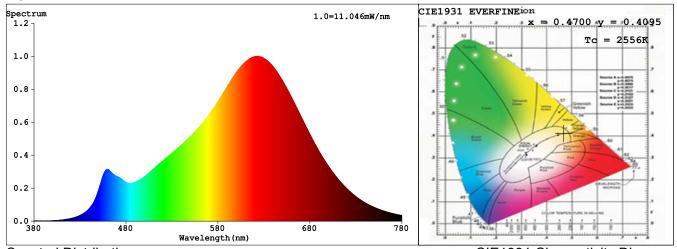
Temprature : 25.3Deg RH : 65.0%

Scan Range : 380nm-780nm IP : 56462 (86%)

T : 114 ms

Test Type : Fast Test Delicacy : High

Spectroradiometric Parameters



Spectral Distribution

CIE1931 Chromaticity Diagram

CIE Color Parameters:

Chromaticity Coordinate: x=0.4700 y=0.4095/u'=0.2696 v'=0.5285(duv=-1.11e-03)

Peak WaveL:λp=624nm Half Width: Δλp=134.8nm Ratio:R=29.4% G=68.2% B=2.4%

Render Index:Ra=91.2

R1 =92 R2 =99 R3 =95 R4 =90 R5 =93 R6 =97 R7 =88

R8 = 77 R9 = 53 R10 = 96 R11 = 90 R12 = 87 R13 = 94 R14 = 98 R15 = 87

Photo Parameters:

Flux = 483.3 lm Eff.: 81.08 lm/W Fe = 1.736 W

Fmol(umol/s):8.739e-001 Fluorescence and blue light ratio:12.81 Fluorescent efficiency:24.60

Electrical parameters:

V = 240.4 V I = 0.02724 A P = 5.961 W PF = 0.9103