

CLEAR FRENCH CANDLE C22

2W | 180 Lm | 2700K

Decorative, ultra dimmable LED filament light bulb with flicker-free technology and 30,000 hours lifetime. This lamp uses 2 watts of power to produce 180 lumens at a CRI of 90.

Item number: ZIK075/2W27E10C / ZIK075/2W27E14C



LAMP

Style	C22 French Candle
Socket	E10, E14
Filaments	2 x 38mm
Dimmable	Yes. Leading & trailing edge for E14, trailing edge only for E10.
LED Wattage	2w
Equivalent	20w
Lumen	180 lm
CCT	2700K
CRI	90
Glass finish	Clear
Warranty	3 years



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
Operating temperature	-30°C to +40°C
Energy Efficiency	90 lm/W
Energy Class	F (G -> A scale)
Beam Angle	320°

DIMENSIONS

Lamp Weight	10 g
Inner / Outer carton q'ty	50 / 100

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



EAN13 CODES

ZIK075/2W27E10C 5060537721828
ZIK075/2W27E14C 5060537721408

ITF14 CODES

ZIK075/2W27E10C 15060537721825
ZIK075/2W27E14C 15060537721405

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
	GLS A60 6W GOLFBALL G45 4W	<ul style="list-style-type: none"> GP Panel NGRX Interface Homeworks QS Inline Dimmer myRoom DIN-rail Power Module (Phase Adaptive) RA2 Select In-Line Dimmer 	Excellent	See Test Report
	GLS A60 6W CANDLE C35 4W G9 3W	<ul style="list-style-type: none"> Full Range 	Excellent	Excellent on both leading and trailing edge
	CANDLE C35 4W PIGMY ST26 1W GLS A60 6W G9 3W	<ul style="list-style-type: none"> 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
	CANDLE C35 4W PIGMY ST26 1W GLS A60 6W G9 3W	<ul style="list-style-type: none"> 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
	GLS A60 6W GOLFBALL G45 4W	<ul style="list-style-type: none"> Full Range 	Very Good / Excellent	<p>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.</p> <p>Smoothness of Dimming Minimum brightness from off: <1% Minimum brightness from max: <1% Audible Noise: No audible noise when tested with any recommended dimmer.</p>
	GLS A60 6W GOLFBALL G45 4W	<ul style="list-style-type: none"> Full Range 		Very good
	GLS A60 6W GLS A60 10W GOLFBALL G45 4W GU10 6W	<ul style="list-style-type: none"> Full Range 	Very good	All the bulbs tested dim very well

Spectrum Test Report



Product : C22 French Candle Clear 2W 2700K
Sample No. :
Manufacturer : Zico Lighting

Date : 2018-09-26
Instrument : HAAS-2000(EVERFINE)
Operator :

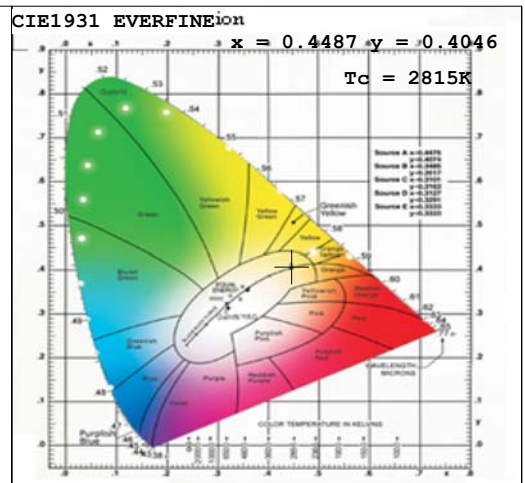
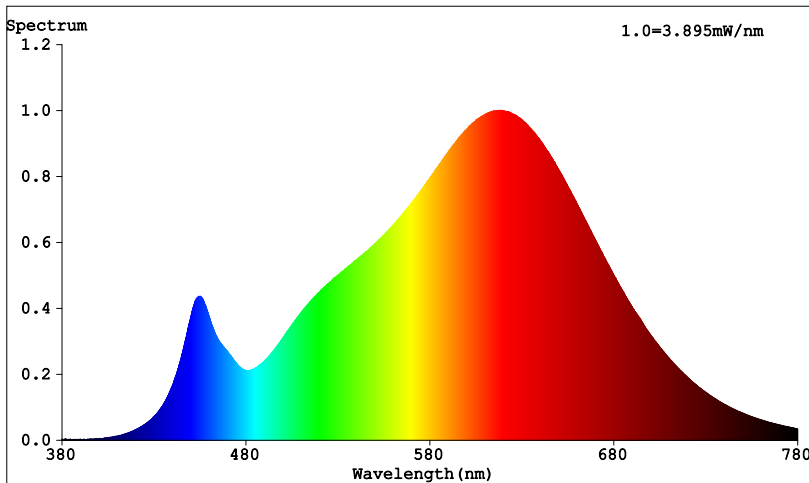
Test Condition

Temperature : 25.3Deg
Scan Range : 380nm-780nm

RH : 65.0%
IP : 56225 (86%)
T : 307 ms
Delicacy : High

Test Type : Fast Test

Spectroradiometric Parameters



Spectral Distribution

CIE1931 Chromaticity Diagram

CIE Color Parameters:

Chromaticity Coordinate: $x=0.4487$ $y=0.4046$ $u'=0.2580$ $v'=0.5234$ ($duv=-1.22e-03$)

CCT: $T_c=2815K$ Prcp WaveL: $\lambda_p=584.1nm$ Purity=56.1%

Peak WaveL: $\lambda_p=618nm$ Half Width: $\Delta\lambda_p=150.1nm$ Ratio: R=27.0% G=70.7% B=2.4%

Render Index: $R_a=90.6$

R1 =91 R2 =96 R3 =98 R4 =90 R5 =90 R6 =95 R7 =89
R8 =76 R9 =49 R10=89 R11=90 R12=82 R13=92 R14=99 R15=86

LEVEL:OUT

Photo Parameters:

Flux = 187.2 lm Eff. : 101.88 lm/W Fe = 648.5 mW

Electrical parameters:

V = 240.5 V I = 0.008606 A P = 1.838 W PF = 0.8880

EVERFINE

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