

FROSTED CANDLE C35

4W | 360 Lm | 2700K

Decorative, ultra dimmable LED filament light bulb with flicker-free technology and 30,000 hours lifetime. This lamp uses 4 watts of power to produce 360 lumens at a CRI of 90.

Item number: ZIK008/4W27E14F / ZIK008/4W27E27F



LAMP

Style	C35 Candle	
Socket	E14, E27	
Filaments	4 x 38mm	
Dimmable	Yes, leading & trailing edge	
LED Wattage	4w	
Equivalent	30w	
Lumen	360 lm	
CCT	2700K	
CRI	90	
Glass finish	Frosted	
Warranty	3 years	



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	G (G -> A scale)
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DIMENSIONS

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

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



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EAN13 CODES

ITF14 CODES

ZIK008/4W27E14F	5060537721569	ZIK008/4W27E14F	15060537721566	behind them are sub
ZIK008/4W27E27F	5060537721781	ZIK008/4W27E27F	15060537721788	improvements. Al subject to change

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.
G 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

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Light source spectrum test report





Spectral Distribution

CIE color parameter:

Chromatogram coordinates: x = 0.4660 y = 0.4163 / u' = 0.2639 v' = 0.5304(duv=1.59e-03) Correlated color temperature: Tc=2660K Main Wavelength: λd=583.9nm Color Purity: Purity=64.8% Peak Wavelength: λp=623nm Half Width: Δλp=141.4nm Color Ratio: R=28.2% G=69.5% B=2.3%

Color Rendering Index: Ra=91.0 R1 =91, R2 =97, R3 = 89, R4 =89, R5 =91, R6 =97, R7 = 89, R8 = 77, R9 =51, R10 =92, R11 =90, R12 = 82, R13 =93, R14 =100, R15 =86

Light parameters:

Luminous flux Φ = 367.2 lm Light efficiency : 90.47 lm/W Radiant flux Φ e = 1.277 W Photon number (umol/s): 6.405e-001 Fluorescence blue light ratio: 14.10 Fluorescence efficiency: 25.991

Electrical parameters: Voltage V = 240.5V Current I = 0.01907 A Power P = 4.059 W Power factor PF = 0.8848

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