

# VIDEX®

VIDEX-E27-C37-7W-WW

INDEX: VLE-C37e-07273

## TECHNICAL CARD

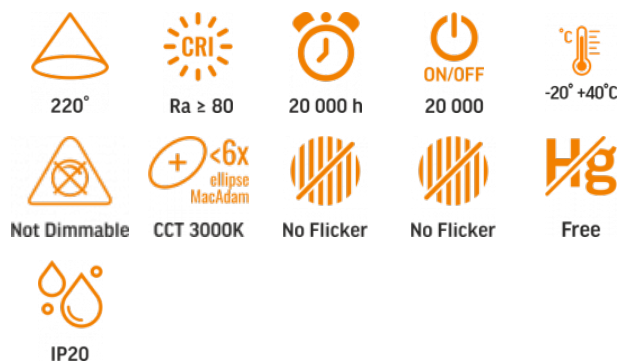


LED Bulb



Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

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## WARRANTY 2 YEARS

**WARM WHITE**

**3000K**

Warm White / Ciepła biel / Tepla bila / Blanc chaud /  
Tepla biela / Warm wit / Meleg feher / Topla bela / Topla  
bijela / Warmweiß / Alb cald / Šiltai balta / Silti balta / Soe  
valge / Тепло бяла / Bianco caldo.

## General parameters

<b>Light source or containing product</b>	Light source
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## Type of light source

<b>Energy class of the light source</b>	F
<b>Dimmable</b>	no
<b>Directional (DLS) or non-directional (NDLS) light source</b>	NDLS
<b>Connected light source (cls)</b>	no
<b>Color-tunable light source</b>	no
<b>Mains (MLS) or non-mains (NMLS) light source</b>	MLS
<b>High luminance light source</b>	No
<b>Anti-glare shield</b>	No
<b>Technology</b>	LED

## Electrical parameters

<b>On-mode power (Pon)</b>	7 W
<b>Rated voltage, frequency</b>	AC 175-250 V, 50/60 Hz
<b>Rated current</b>	60 mA
<b>Energy consumption in on-mode of the light source (kWh/1000h)</b>	7
<b>Displacement factor (cos φ1)</b>	0.5
<b>Survival factor</b>	0.9

## Photometric parameters

<b>Useful luminous flux (Φuse)</b>	630 Lm
<b>Correlated color temperature</b>	3000K (warm white)
<b>Beam angle</b>	220°
<b>Color rendering index (CRI)</b>	Ra > 80
<b>Lifetime</b>	20000 h
<b>On/Off cycles</b>	20000
<b>Useful luminous flux of the light source reference</b>	in a sphere (360°)
<b>Chromaticity coordinates (x)</b>	0.44
<b>Chromaticity coordinates (y)</b>	0.4
<b>R9 colour rendering index value</b>	>0
<b>The lumen maintenance factor</b>	≥94.8%
<b>Colour consistency in MacAdam ellipses (SDCM)</b>	<6 (3000K)
<b>Flicker metric (Pst LM)</b>	≤1
<b>Stroboscopic effect metric (SVM)</b>	≤0.4

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CRI Min	Ra 80
CRI Max	Ra 88

### Additional information

Place of application	indoor
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP20

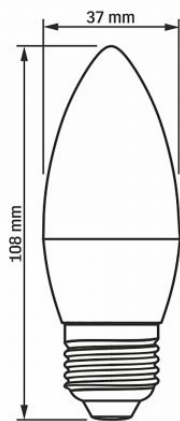
### Dimensions

EAN	5904405540374
Height	108 mm
Width	37 mm
Depth	37 mm
In the package	1 pc.
Outer box	20 pcs.
Unit nett weight	25g

### Signs marking goods

Packaging marking	Recycling of waste, CE, Not suitable for use under moisture, Utilization
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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