

TECHNICAL CARD

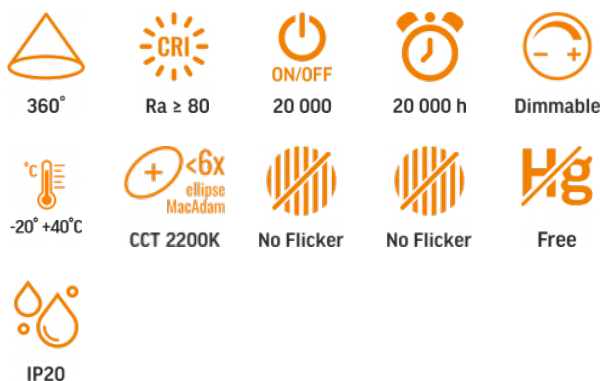


LED Bulb



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 3 YEARS

WARM WHITE



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

Light source or containing product	Light source
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Type of light source

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

Electrical parameters

On-mode power (Pon)	4 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	22 mA
Energy consumption in on-mode of the light source (kWh/1000h)	4
Displacement factor (cos φ1)	0.5
Survival factor	0.9

Photometric parameters

Useful luminous flux (Φuse)	300 Lm
Correlated color temperature	2200K (warm white)
Beam angle	360°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime	20000 h
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.494
Chromaticity coordinates (y)	0.409
R9 colour rendering index value	>0
The lumen maintenance factor	≥94.8%
Colour consistency in MacAdam ellipses (SDCM)	<6 (2200K)
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4

VIDEX®

VIDEX-E27-ST64-4W-FIL-DIM-SPIRAL-AMBER-WW

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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	5904405540053
Height	146 mm
Depth	64 mm
Width	64 mm
In the package	1 pc.
Outer box	20 pcs.
Unit nett weight	43g

Signs marking goods

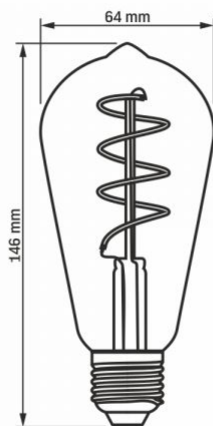
Packaging marking	Recycling of waste, CE, Not suitable for use under moisture, Utilization
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not legally binding.

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30-732 Krakow, Poland.



We reserve the right to make technical changes. The data contained in this material is



The product must be used indoors



Waste recycling after the end of the product's service life



The product meets the requirements of EU directives



Not suitable for use under moisture



It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste



360°

Rated beam angle



Ra > 80

Ra > 80 - color rendering index



20 000

Rated On/off cycles



20 000 h

Nominal lifetime (hours)



Dimmable

The product supports brightness adjustment



-20° +40°C

Operating temperatures range



CCT 2200K

Colour consistency in MacAdam ellipses (SDCM)



No Flicker

The flickering of the light does not exceed the permissible level



No Flicker

The product has minimal flickering, which should not cause discomfort or danger



Free

The product does not contain mercury



IP20

Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture