

## TECHNICAL CARD

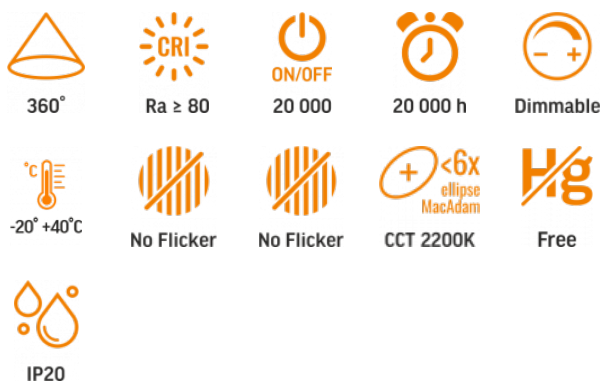


LED Bulb



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.

INDEX: VLE-ST64FASD-04272



## WARRANTY 3 YEARS

WARM WHITE



Warm White / Ciepta 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

## Type of light source

<b>Energy class of the light source</b>	G
<b>Dimmable</b>	yes
<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>High luminance light source</b>	No
<b>Mains (MLS) or non-mains (NMLS) light source</b>	MLS
<b>Anti-glare shield</b>	No
<b>Technology</b>	LED

## Electrical parameters

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

## Photometric parameters

<b>Useful luminous flux (Φuse)</b>	300 Lm
<b>Correlated color temperature</b>	2200K (warm white)
<b>Beam angle</b>	360°
<b>Color rendering index (CRI)</b>	Ra > 80
<b>On/Off cycles</b>	20000
<b>Lifetime (L70B50)</b>	20000 h
<b>Useful luminous flux of the light source reference</b>	in a sphere (360°)
<b>Chromaticity coordinates (x)</b>	0.494
<b>Chromaticity coordinates (y)</b>	0.409
<b>R9 colour rendering index value</b>	>0
<b>The lumen maintenance factor</b>	≥94.8%
<b>Flicker metric (Pst LM)</b>	≤1
<b>Stroboscopic effect metric (SVM)</b>	≤0.4
<b>Colour consistency in MacAdam ellipses (SDCM)</b>	<6 (2200K)

# VIDEX®

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

### INDEX: VLE-ST64FASD-04272

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

#### Signs marking goods

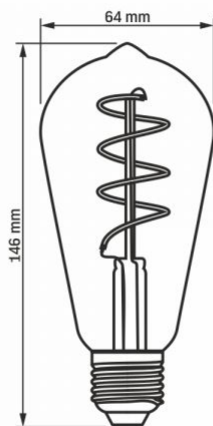
Packaging marking	Recycling of waste, CE, Not suitable for use under moisture, Utilization
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**INDEX: VLE-ST64FASD-04272**

not legally binding.

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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



— Rated beam angle



— Ra > 80 – color rendering index



— Rated On/off cycles



— Nominal lifetime (hours)



— The product supports brightness adjustment



— Operating temperatures range



— The flickering of the light does not exceed the permissible level



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



— Colour consistency in MacAdam ellipses (SDCM)



— The product does not contain mercury



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