

TECHNICAL CARD

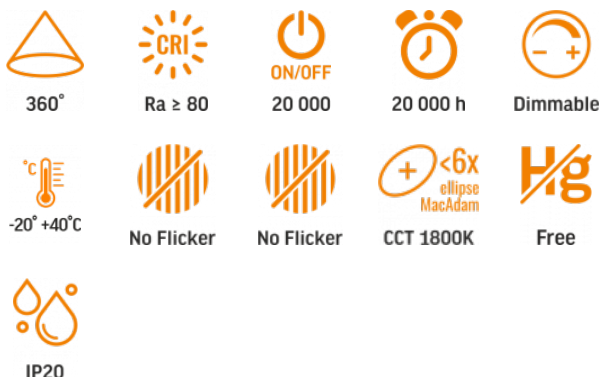


LED Bulb



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.

VIDEX®

VIDEX-E27-ST64-4W-FIL-DIM-SPIRAL-GRAPHITE-WW
INDEX: VLE-ST64FGD-04271


WARRANTY 3 YEARS

WARM WHITE

1800K

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

Type of light source

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
Displacement factor (cos φ1)	0.5
Survival factor	0.9

Photometric parameters

Luminous flux	100 Lm
Correlated color temperature	1800K (warm white)
Beam angle	360°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	20000 h
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.55
Chromaticity coordinates (y)	0.407
R9 colour rendering index value	>0
The lumen maintenance factor	≥94.8%
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
Colour consistency in MacAdam ellipses (SDCM)	<6 (1800K)
CRI Min	Ra 80
CRI Max	Ra 88

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Additional information

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

Dimensions

EAN	5904405540060
In the package	1 pc.
Height	146 mm
Outer box	20 pcs.
Width	64 mm
Depth	64 mm
Unit nett weight	43g

Signs marking goods

Packaging marking

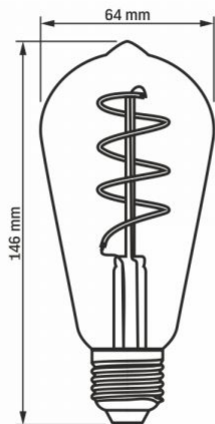
Recycling of waste, CE, Not suitable for use under moisture, Utilization












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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
360°
-  — Ra > 80 - color rendering index
Ra > 80
-  — Rated On/off cycles
ON/OFF
20 000
-  — Nominal lifetime (hours)
20 000 h
-  — The product supports brightness adjustment
Dimmable
-  — Operating temperatures range
-20° +40°C
-  — 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
No Flicker
-  — Colour consistency in MacAdam ellipses (SDCM)
CCT 1800K
-  — The product does not contain mercury
Hg
Free
-  — Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture
IP20