

**INDEX: VLE-GX53-08533** 

# **TECHNICAL CARD**





#### LED Bulb













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CCT 3000K

Free

IP20

#### **WARRANTY 2 YEARS**



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

### **General parameters**

Light source or containing product Light source

## Type of light source

Energy class of the light source	F
Dimmable	no
Directional or non-directional light source	NDLS
Mains or non-mains light source	MLS
Connected light source (cls)	no
Colour-tuneable light source (CTLS)	no
High luminance light source	No
Anti-glare shield	No
Technology	LED

#### **Electrical parameters**

On-mode power (Pon)	8 W
Rated voltage, frequency	AC 175-250 V, 50/60 Hz
Rated current	69 mA
Energy consumption in on-mode of the light source (kWh/1000h)	8
Displacement factor (cos φ1)	0.5
Survival factor	0.9

#### **Photometric parameters**

Useful luminous flux of the light source (Фuse)	730 Lm
Correlated color temperature	3000K (warm white)
Peak luminous intensity	-
Beam angle	140°
Color rendering index (CRI)	Ra > 80
Lifetime	20000 h
On/Off cycles	20000
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.44
Chromaticity coordinates (y)	0.4
R9 colour rendering index value	>0
The lumen maintenance factor	≥94.8%
Colour consistency in MacAdam ellipses (SDCM)	<6 (3000K)
Stroboscopic effect metric (SVM)	≤0.4
Flicker metric (Pst LM)	≤1
CRI Min	Ra 80
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CRI Max Ra 88

#### **Additional information**

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



#### **Dimensions**

EAN	5904405542606
Height	74 mm
Width	74 mm
Depth	26 mm
Outer box	20 pcs.
In the package	1 pc.



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



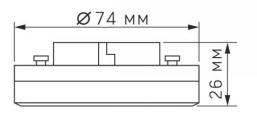


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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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