

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®



Ra ≥ 80



20 000 h



ON/OFF

20 000



Not Dimmable



<6x ellipse MacAdam

CCT 3000K



No Flicker



Free



IP20

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

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

VIDEX-GX53-8W-WW

INDEX: VLE-GX53-08533

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 (Φuse)	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%
Flicker metric (Pst LM)	≤1
Colour consistency in MacAdam ellipses (SDCM)	<6 (3000K)
Stroboscopic effect metric (SVM)	≤0.4
CRI Min	Ra 80

VIDEX[®]

VIDEX-GX53-8W-WW

INDEX: VLE-GX53-08533

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

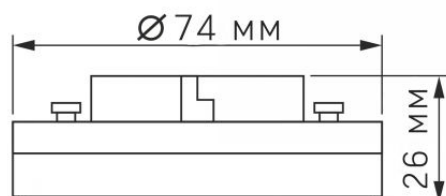
Dimensions

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

Signs marking goods**Packaging marking**

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





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

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