

VIDEX®

VIDEX-GX53-8W-NW

INDEX: VLE-GX53-08534

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 4000K



No Flicker



Free



IP20

WARRANTY 2 YEARS

NEUTRAL WHITE



4000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Нейтрално бяла / Bianco neutro.

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

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

Photometric parameters

Useful luminous flux of the light source (Φuse)	730 Lm
Correlated color temperature	4000K (neutral 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)	0.38
Chromaticity coordinates (y)	0.38
R9 colour rendering index value	>0
The lumen maintenance factor	≥94.8%
Flicker metric (Pst LM)	≤1
Colour consistency in MacAdam ellipses (SDCM)	<6 (4000K)
Stroboscopic effect metric (SVM)	≤0.4
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

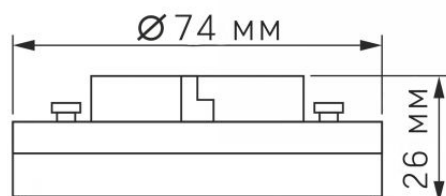
EAN	5904405542583
Height	74 mm
Width	74 mm
Depth	26 mm
Outer box	20 pcs.
In the package	1 pc.

Signs marking goods

Packaging marking

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



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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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