

VIDEX®

VIDEX-E14-G45-7W-NW

INDEX: VLE-G45e-07144

TECHNICAL CARD

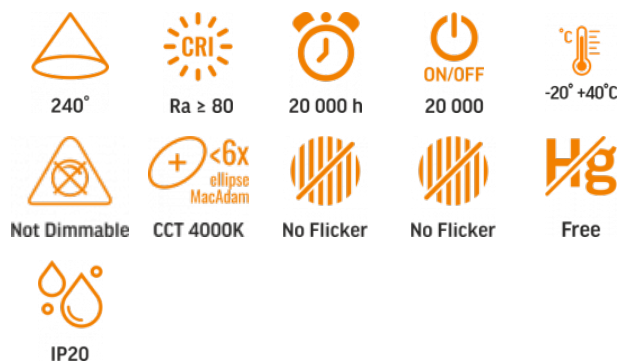


LED Bulb



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.

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WARRANTY 2 YEARS



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 (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)	7 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	60 mA
Energy consumption in on-mode of the light source (kWh/1000h)	7
Displacement factor (cos φ1)	0.5
Survival factor	0.9

Photometric parameters

Useful luminous flux (Φuse)	630 Lm
Correlated color temperature	4000K (neutral white)
Beam angle	240°
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%
Colour consistency in MacAdam ellipses (SDCM)	<6 (4000K)
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4

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CRI Min	Ra 80
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CRI Max	Ra 88
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Additional information

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

EAN	5904405540442
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Height	88 mm
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Width	45 mm
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Depth	45 mm
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In the package	1 pc.
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Outer box	20 pcs.
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Unit nett weight	22g
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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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