



INDEX: VLE-G95FAD-07272

# **TECHNICAL CARD**





LED Bulb













# VIDEX-E27-G95-7W-FIL-DIM-AMBER-WW

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360°



Ra ≥ 80







°C 📗









Free



-20° +40°C

# **WARRANTY 3 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	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)	7 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	38 mA
Displacement factor (cos φ1)	0.5
Survival factor	0.9
Energy consumption in on-mode of the light source (kWh/1000h)	7

# **Photometric parameters**

Useful luminous flux (Фuse)	700 Lm
Correlated color temperature	2200K (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)	0.497
Chromaticity coordinates (y)	0.411
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 (2200K)



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CRI Min	Ra 80
CRI Max	Ra 88

# **Additional information**

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



# **Dimensions**

EAN	5904405540169
In the package	1 pc.
Height	135 mm
Outer box	20 pcs.
Width	95 mm
Depth	95 mm
Unit nett weight	59g



# Signs marking goods

under moisture,	Packaging marking	-
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# 95 mm



We reserve the right to make technical changes. The data contained in this material is

not legally binding.

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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



— Ra > 80 - color rendering index



Rated On/off cycles



Nominal lifetime (hours)



The product supports brightness adjustment



Operating temperatures range



The flickering of the light does not exceed the permissible level



The product has minimal flickering, which should not cause discomfort or danger



Colour consistency in MacAdam ellipses (SDCM)





Class of protection against dust and moisture.

Protection against solid objects larger than 12

The product does not contain mercury

IP20

mm; no protection against moisture

Date: 18.11.2025