

VIDEX-E27-G95-4W-FIL-DIM-SPIRAL-GRAPHITE-WW

INDEX: VLE-G95FGD-04271

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.



Ra ≥ 80

No Flicker

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Electrical parameters

On-mode power (Pon)	4 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	22 mA
Displacement factor (cos φ1)	0.5
Survival factor	0.9

Photometric parameters

Luminous flux	100 Lm
Correlated color temperature	1800K (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)	0.55
Chromaticity coordinates (y)	0.407
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 (1800K)
CRI Min	Ra 80
CRI Max	Ra 88

WARRANTY 3 YEARS

360°

°C

-20° +40°C

IP20



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.

ON/OFF 20 000

No Flicker

20 000 h

CCT 1800K

+ ellipse MacAdam

<6x

Dimmable

Free

General parameters

Light source or containing product

Light source

Type of light source

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



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Additional information

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

Dimensions

EAN	5904405540183
Height	135 mm
Depth	95 mm
In the package	1 pc.
Outer box	20 pcs.
Width	95 mm
Unit nett weight	58g

Signs marking goods

Packaging marking

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







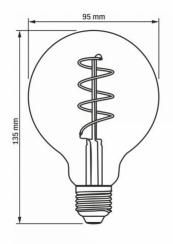
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not legally binding.

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11, 30-732 Krakow, Poland.

\bigcirc	The	The product must be used indoors		
C	Wa life	ste recycling after the end of the product's service		
CE	Th	e product meets the requirements of EU directives		
***	Not	t suitable for use under moisture		
Ø	ma	s forbidden to throw away waste equipment rked with the symbol of a crossed-out bin with ler waste		
360°	_	Rated beam angle		
Ra ≥ 80	—	Ra > 80 – color rendering index		
0N/0FF 20 000	—	Rated On/off cycles		
20 000 h	_	Nominal lifetime (hours)		
Dimmable	_	The product supports brightness adjustment		
°C	_	Operating temperatures range		
No Flicker	_	The flickering of the light does not exceed the permissible level		
No Flicker	_	The product has minimal flickering, which should not cause discomfort or danger		
CCT 1800K	—	Colour consistency in MacAdam ellipses (SDCM)		
Free	_	The product does not contain mercury		
IP20	_	Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture		





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