VIDEX-E27-A65-15W-CW

INDEX: VLE-A65e-15276

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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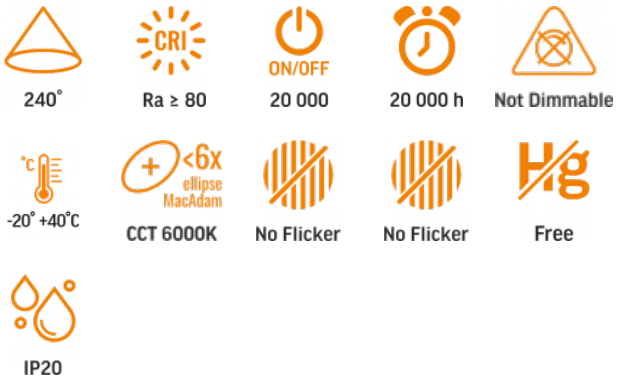

WARRANTY 2 YEARS

Cold White / Zimna biel / Studena bila / Blanc froid / Studená biela / Koud wit / Hideg feher / Hladno bela / Hladno bijela / KaltweiB / Alb rece / Šalta balta / Auksti balta / Kűlm valge.

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)	15 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	130 mA
Energy consumption in on-mode of the light source (kWh/1000h)	15
Displacement factor (cos φ1)	0.7
Survival factor	0.9

Photometric parameters

Useful luminous flux (Φuse)	1520 Lm
Correlated color temperature	6000K (cold white)
Beam angle	240°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime	20000 h
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.31
Chromaticity coordinates (y)	0.33
R9 colour rendering index value	>0
The lumen maintenance factor	≥94.8%
Colour consistency in MacAdam ellipses (SDCM)	<6 (6000K)
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
CRI Min	Ra 80

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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	5904405540329
Height	128 mm
Depth	65 mm
Width	65 mm
In the package	1 pc.
Outer box	20 pcs.
Unit nett weight	48g

Signs marking goods

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

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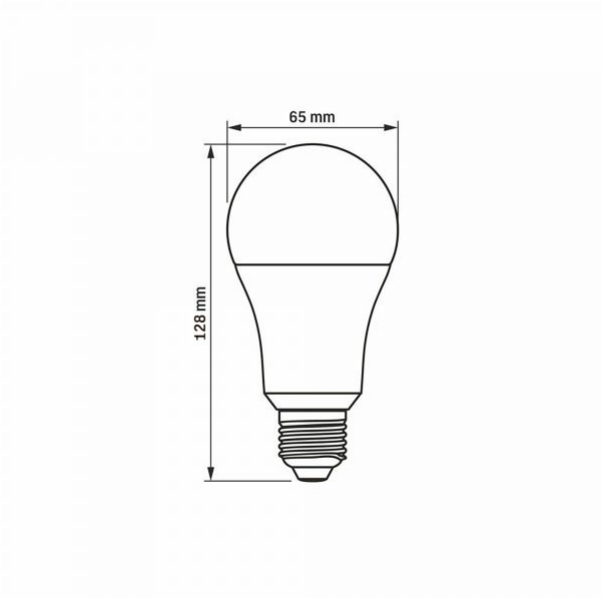

The product must be used indoors

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

240° — Rated beam angle

Ra ≥ 80 — Ra > 80 – color rendering index

ON/OFF 20 000 — Rated On/off cycles

20 000 h — Nominal lifetime (hours)

Not Dimmable — The product is incompatible with light regulators

-20° +40°C — Operating temperatures range

CCT 6000K — Colour consistency in MacAdam ellipses (SDCM)

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

Hg 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 not legally binding.

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

Date: 19.04.2025