

VIDEX®

VIDEX-E27-A60-10W-CW

INDEX: VLE-A60e-10276

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®



240°



Ra ≥ 80

ON/OFF
20 000

20 000 h



Not Dimmable



-20° +40°C



No Flicker



No Flicker



CCT 6000K



Free



IP20

WARRANTY 2 YEARS

COLD WHITE



6000K

Cold White / Zimna biel / Studena bila / Blanc froid / Studená biela / Koud wit / Hideg feher / Hladno bela / Hladno bijela / Kaltweiß / Alb rece / Šalta balta / Auksti balta / Kūlm 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 |

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Electrical parameters

| | |
|--|------------------------|
| On-mode power (Pon) | 10 W |
| Rated voltage, frequency | AC 220-240 V, 50/60 Hz |
| Rated current | 87 mA |
| Displacement factor (cos φ1) | 0.5 |
| Survival factor | 0.9 |
| Energy consumption in on-mode of the light source (kWh/1000h) | 10 |

Photometric parameters

| | |
|---|--------------------|
| Useful luminous flux (Φuse) | 960 Lm |
| Correlated color temperature | 6000K (cold white) |
| Beam angle | 240° |
| 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) | 0.31 |
| Chromaticity coordinates (y) | 0.33 |
| 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 (6000K) |
| 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

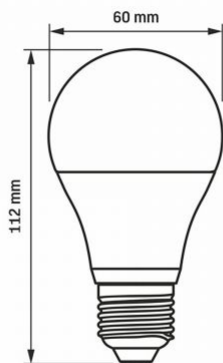
| | |
|-------------------------|---------------|
| EAN | 5904405540268 |
| In the package | 1 pc. |
| Outer box | 20 pcs. |
| Height | 112 mm |
| Width | 60 mm |
| Depth | 60 mm |
| Unit nett weight | 31g |

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.

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

-  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
240°
-  — Ra > 80 – color rendering index
Ra = 80
-  — Rated On/off cycles
ON/OFF
20 000
-  — Nominal lifetime (hours)
20 000 h
-  — The product is incompatible with light regulators
Not Dimmable
-  — Operating temperatures range
-20° +40°C
-  — 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
No Flicker
-  — Colour consistency in MacAdam ellipses (SDCM)
+5 SDCM
CCT 6000K
-  — The product does not contain mercury
Hg Free
-  — Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture
IP20