

TECHNICAL CARD

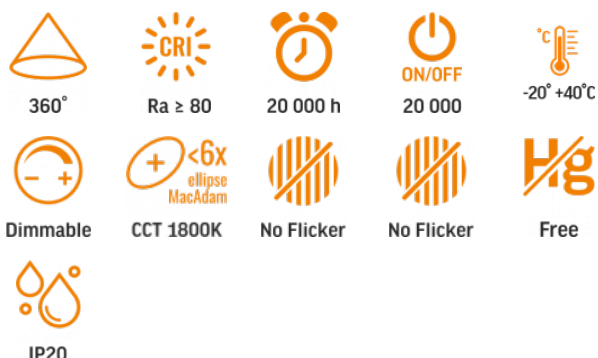


LED Bulb



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®

VIDEX-E27-PS160-8W-FIL-DIM-SPIRAL-AMBER-WW1
INDEX: VLE-PS160FASD-08271


WARRANTY 3 YEARS

WARM WHITE

1800K

Warm White / Ciepła biel / Tepla bila / Blanc chaud / Tepla biela / Warm wit / Meleg feher / Topla bela / Topla bijela / Warmweiß / Alb cald / Šiltai balta / Silti balta / Soe valge / Тепло бяла / Bianco caldo.

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 |

Electrical parameters

| | |
|-------------------------------------|------------------------|
| On-mode power (Pon) | 8 W |
| Rated voltage, frequency | AC 220-240 V, 50/60 Hz |
| Rated current | 52 mA |
| Displacement factor (cos φ1) | 0.5 |
| Survival factor | 0.9 |

Photometric parameters

| | |
|---|--------------------|
| Luminous flux | 500 Lm |
| Correlated color temperature | 1800K (warm white) |
| Beam angle | 360° |
| 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) | 0.541 |
| Chromaticity coordinates (y) | 0.410 |
| R9 colour rendering index value | >0 |
| The lumen maintenance factor | ≥94.8% |
| Colour consistency in MacAdam ellipses (SDCM) | <6 (1800K) |
| Flicker metric (Pst LM) | ≤1 |
| Stroboscopic effect metric (SVM) | ≤0.4 |
| 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 | 5904405542323 |
| Height | 320 mm |
| Width | 160 mm |
| Depth | 160 mm |
| In the package | 1 pc. |
| Outer box | 6 pcs. |

Signs marking goods

Packaging marking

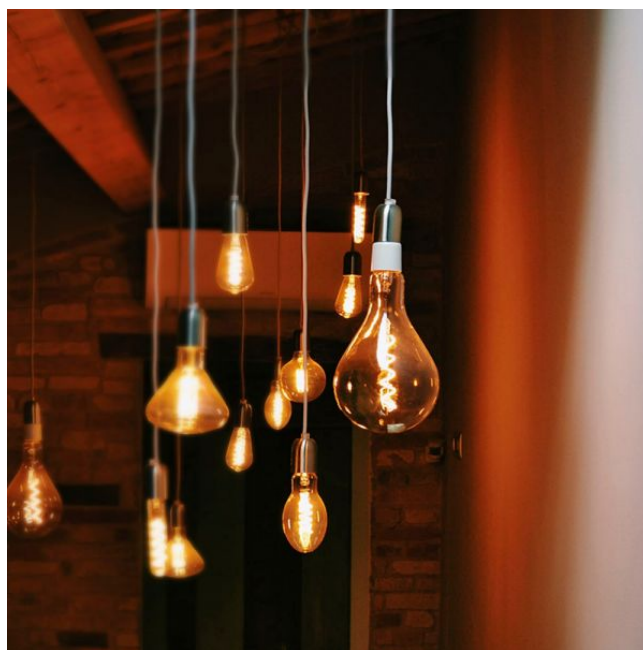
Recycling of waste, CE, Not suitable for use under moisture, Utilization



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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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