

**VIDEX®**
**VIDEX-E27-A96-30W-NW**
**INDEX: VLE-A96-30274**

## TECHNICAL CARD

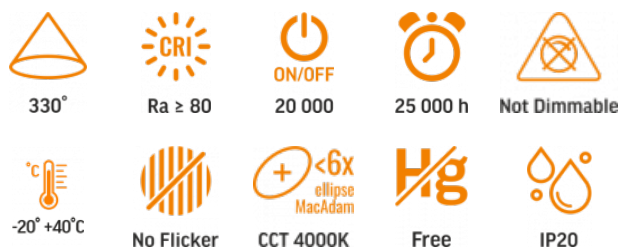


LED Bulb



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®



## WARRANTY 2 YEARS



Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutrálno bijela / Neutralweiß / Alb neutru / Neutrus balta / Neitrāls balta / Neutraalne valge / Нейтрально бяла / Bianco neutro.

## General parameters

**Light source or containing product** Light source

## Type of light source

|   |     |
|---|-----|
| <b>Energy class of the light source</b> | F   |
| <b>Dimmable</b>                         | no  |
| <b>Technology</b>                       | LED |

## Electrical parameters

|  |                        |
|--|------------------------|
| <b>On-mode power (Pon)</b>   | 30 W                   |
| <b>Rated voltage, frequency</b>                                      | AC 176-264 V, 50/60 Hz |
| <b>Rated current</b>   | 140 mA                 |
| <b>Energy consumption in on-mode of the light source (kWh/1000h)</b> | 30                     |

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## Photometric parameters

|   |                       |
|---|-----------------------|
| <b>Useful luminous flux (Φuse)</b>                        | 3200 Lm               |
| <b>Correlated color temperature</b>                       | 4000K (neutral white) |
| <b>Beam angle</b>   | 330°                  |
| <b>Color rendering index (CRI)</b>                        | Ra > 80               |
| <b>On/Off cycles</b>                                      | 20000                 |
| <b>Lifetime (L70B50)</b>                                  | 25000 h               |
| <b>Useful luminous flux of the light source reference</b> | in a sphere (360°)    |
| <b>Flicker metric (Pst LM)</b>                            | ≤1                    |
| <b>Colour consistency in MacAdam ellipses (SDCM)</b>      | <6 (4000K)            |
| <b>CRI Min</b>  | Ra 80                 |
| <b>CRI Max</b>  | Ra 88                 |

## Additional information

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

## Dimensions

|                       |               |
|-----------------------|---------------|
| <b>EAN</b>            | 5904405540190 |
| <b>Height</b>         | 228 mm        |
| <b>Depth</b>          | 96 mm         |
| <b>In the package</b> | 1 pc.         |
| <b>Outer box</b>      | 20 pcs.       |

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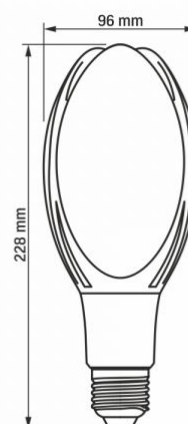
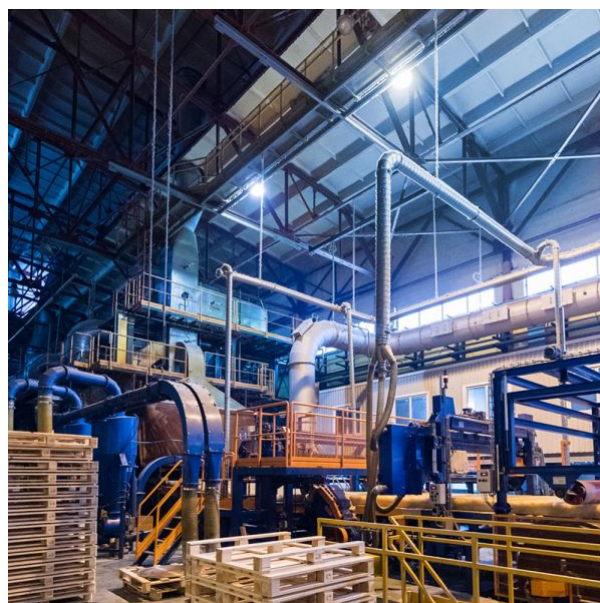
Width

96 mm

## Signs marking goods

Packaging marking

CE, Not  
suitable for use  
under  
moisture,  
Utilization



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



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



330°

— Rated beam angle



Ra ≥ 80

— Ra > 80 – color rendering index



ON/OFF  
20 000

— Rated On/off cycles



25 000 h

— Nominal lifetime (hours)



Not Dimmable

— The product is incompatible with light regulators



-20° +40°C

— Operating temperatures range



No Flicker

— The flickering of the light does not exceed the permissible level



CCT 4000K

— 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