

**VIDEX®**

VIDEX-E27-A60-8W-FITO

INDEX: VLE-A60FF-08271

## TECHNICAL CARD



LED Plant Grow 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®

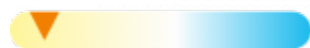
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## WARRANTY 2 YEARS

### BICOLOR



### 1200K

## Type of light source

<b>Dimmable</b>	no
<b>Directional or non-directional light source</b>	NDLS
<b>Mains or non-mains light source</b>	MLS
<b>Colour-tuneable light source (CTLS)</b>	-
<b>Technology</b>	LED

## Electrical parameters

<b>On-mode power (Pon)</b>	8 W
<b>Rated voltage, frequency</b>	AC 220-240 V, 50/60 Hz
<b>Rated current</b>	70 mA
<b>Displacement factor (cos φ1)</b>	0.5
<b>Survival factor</b>	0.9

## Photometric parameters

<b>Correlated color temperature</b>	1200K (bicolor)
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<b>Beam angle</b>	360°
<b>Color rendering index (CRI)</b>	Ra > 40
<b>Lifetime</b>	20000 h
<b>On/Off cycles</b>	20000
<b>Useful luminous flux of the light source reference</b>	in a sphere (360°)
<b>Chromaticity coordinates (x)</b>	0.485
<b>Chromaticity coordinates (y)</b>	0.427
<b>R9 colour rendering index value</b>	36
<b>The lumen maintenance factor</b>	≥94.8%
<b>Flicker metric (Pst LM)</b>	≤1
<b>Stroboscopic effect metric (SVM)</b>	≤0.4
<b>CRI Min</b>	-209
<b>CRI Max</b>	92

## 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>	5904405540022
<b>Height</b>	105 mm
<b>Width</b>	60 mm
<b>Depth</b>	60 mm
<b>Outer box</b>	20 pcs.

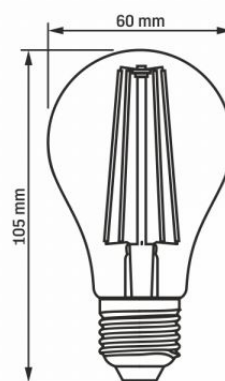
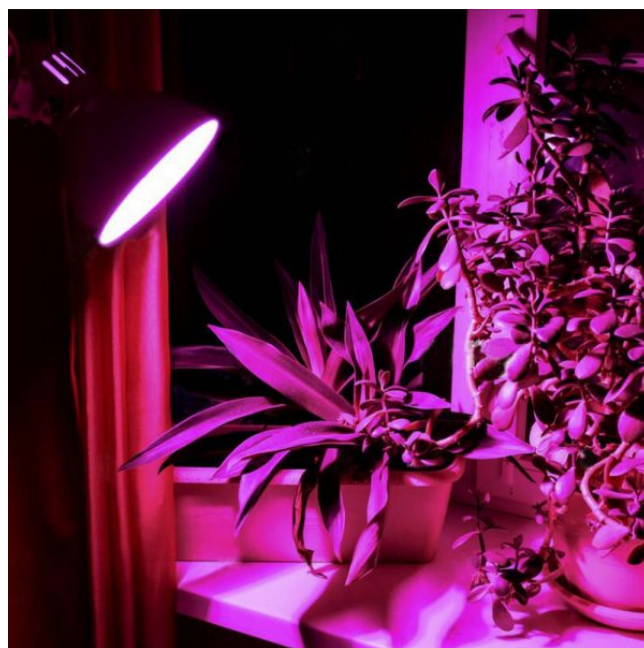
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Unit nett weight 31g

In the package 1 pc.



We reserve the right to make technical changes. The data contained in this material is not legally binding.

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30-732 Krakow, Poland.

Date: 30.12.2024