

## 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®



360°



Ra ≥ 40



20 000 h

ON/OFF  
20 000

IP20



Not Dimmable



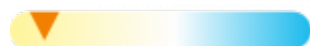
No Flicker



Free

## WARRANTY 2 YEARS

### BICOLOR



1200K

### Type of light source

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

### Electrical parameters

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

### Photometric parameters

Correlated color temperature	1200K (bicolor)
------------------------------	-----------------

VIDEX-E27-A60-8W-FITO

INDEX: VLE-A60FF-08271

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

### Additional information

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

### Dimensions

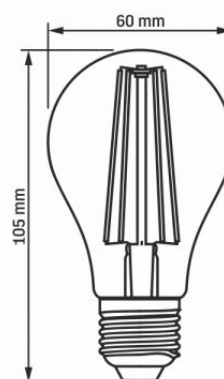
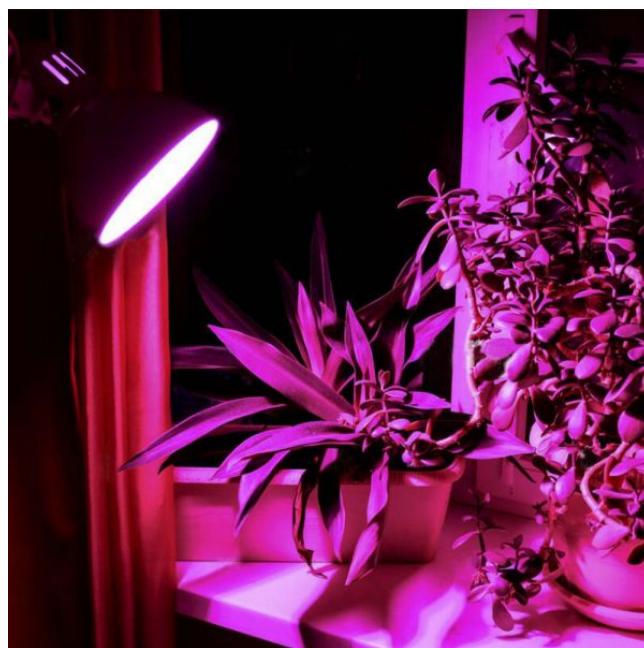
EAN	5904405540022
Height	105 mm
Outer box	20 pcs.
Unit nett weight	31g
Depth	60 mm

# VIDEX®

## VIDEX-E27-A60-8W-FITO

### INDEX: VLE-A60FF-08271

In the package	1 pc.
Width	60 mm



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

Allegro Opt Sp. z o.o., Handlowa 23, 05-120 Legionowo, Poland.

Date: 20.05.2024