

TECHNICAL CARD



LED Plant Grow Bulb



VIDEX®

VIDEX-E27-A60-8W-FITO

INDEX: VLE-A60FF-08271



360°



Ra ≥ 40



20 000 h

ON/OFF
20 000

-20° +40°C



Not Dimmable



No Flicker



No Flicker



Free



IP20

WARRANTY 2 YEARS

BICOLOR



1200K

General parameters

Light source or containing product Light source

Type of light source

Dimmable no

Directional (DLS) or non-directional (NDLS) light source NDLS

Color-tunable light source -

Mains (MLS) or non-mains (NMLS) light source MLS

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)
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
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP20

Dimensions

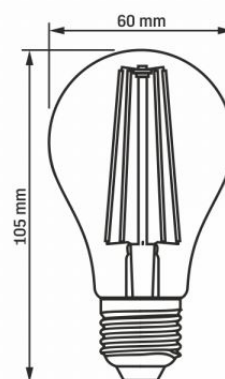
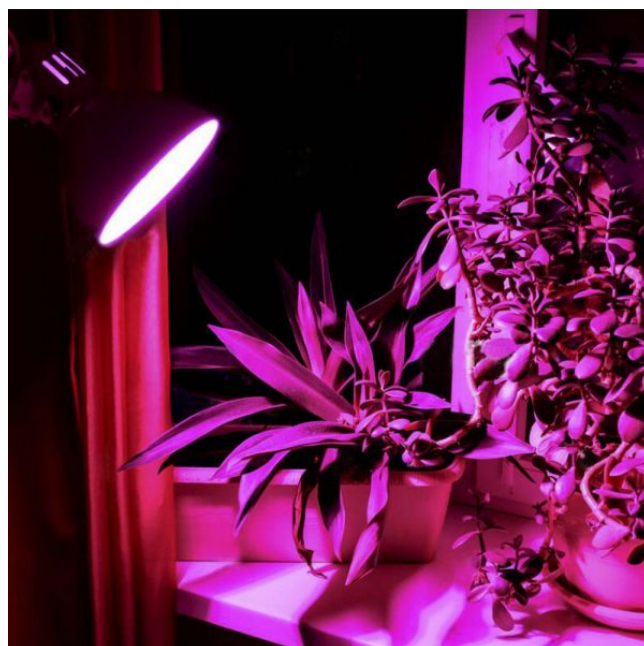
EAN	5904405540022
Height	105 mm

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Width	60 mm
Depth	60 mm
In the package	1 pc.
Outer box	20 pcs.
Unit nett weight	31g



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

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