

TECHNICAL CARD



LED Plant Grow Bulb



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

Useful luminous flux of the light source (Φuse)	290 Lm
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VIDEX-E27-A60-8W-FITO

INDEX: VLE-A60FF-08271

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

Dimensions

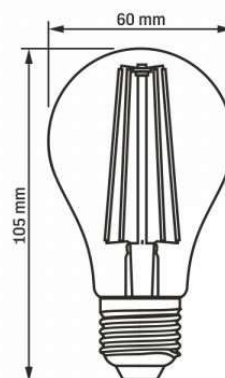
EAN	5904405540022
Height	105 mm
Width	60 mm
Depth	60 mm

VIDEX®

VIDEX-E27-A60-8W-FITO

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Outer box	20 pcs.
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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