

INDEX: VLE-R80FF-09271

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-E27-R80-9W-FITO

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Rated current	78 mA
Displacement factor (cos φ1)	-
Survival factor	-

Photometric parameters

Correlated color temperature	1200K (bicolor)
Beam angle	120°
Color rendering index (CRI)	Ra > 40
On/Off cycles	20000
Lifetime (L70B50)	20000 h
Useful luminous flux of the light source reference	in a wide cone (120°)
Chromaticity coordinates (x)	-
Chromaticity coordinates (y)	-
R9 colour rendering index value	-
The lumen maintenance factor	-
Flicker metric (Pst LM)	-
Stroboscopic effect metric (SVM)	-
Colour consistency in MacAdam ellipses (SDCM)	<6 (1200K)

Additional information

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

WARRANTY 2 YEARS

Ra ≥ 40

CCT 1200K

+)<6x

ellipse acAdam

120°

°C

-20° +40°C



General parameters

Light source or containing product	Light source

ON/OFF

20 000

Free

20 000 h

<u>%</u>

IP20

Not Dimmable

Type of light source

Dimmable	no
Directional (DLS) or non-directional (NDLS) light source	-
Connected light source (cls)	-
Color-tunable light source	-
Mains (MLS) or non-mains (NMLS) light source	-
High luminance light source	-
Anti-glare shield	-
Technology	LED

Electrical parameters

On-mode power (Pon)	9 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz



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Dimensions

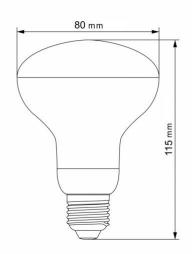
EAN	5904405542415
Height	115 mm
Depth	80 mm
In the package	1 pc.
Outer box	20 pcs.
Width	80 mm
Unit nett weight	45g



Signs marking goods

Packaging marking

Recycling of waste, 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.

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The product must be used indoors Waste recycling after the end of the product's service life 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 Rated beam angle ____ Ra > 40 – color rendering index ____ Rated On/off cycles ____ Nominal lifetime (hours) ____ The product is incompatible with light regulators ____ Operating temperatures range ____ Colour consistency in MacAdam ellipses (SDCM) ____ The product does not contain mercury Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture