



INDEX: VLE-A60FF-08271

# **TECHNICAL CARD**





**LED Plant Grow Bulb** 





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

#### **INDEX: VLE-A60FF-08271**









20 000









## **WARRANTY 2 YEARS**



# 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<br>V, 50/60 Hz |
| Rated current                | 70 mA                     |
| Displacement factor (cos φ1) | 0.5                       |
| Survival factor              | 0.9                       |

## **Photometric parameters**

| Correlated color temperature | 1200K<br>(bicolor) |
|------------------------------|--------------------|
| Correlated color temperature |                    |

| 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<br>(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 |
|------------------|---------------|
| Outer box        | 20 pcs.       |
| Height           | 105 mm        |
| Unit nett weight | 31g           |
| Width            | 60 mm         |



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Depth 60 mm

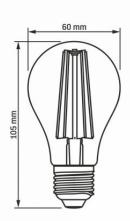
In the package

1 pc.









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.

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