# Plant

In the dark Nordic winter, houseplants need additional light from November to March. Grow lights are designed to meet the specific light requirements of plants, with red and blue wavelengths being the most important for growth. By enhancing these wavelengths, plants grow stronger and develop better height. Grow lights are not intended for general room lighting, as some models in the range emit a strongly reddish light. Technical specifications and light colour are clearly indicated on the packaging.




Classic filament LED plant lamp 9W E27 1100lm 4000 K 15 000h 60x112mm, cardboard packing. Supply frequency ~50/60Hz.

Stocked: Yes

| PRODUCT CODE | CODE | KG | PRODUCT FAMILY |
|---|---|---|---|
| | 9410806 | 0.044 | Plant |

EC001959 LED Lamp

| Electrotechnical data | |
|---|---|
| Nominal voltage (min) (V) | 220 V |
| Nominal voltage (max) (V) | 240 V |
| Nominal current (min) (mA) | 700 mA |
| Nominal current (max) (mA) | 750 mA |
| Power factor | 0.5 |
| Lamp power (min) (W) | 9 W |
| Lamp power (max) (W) | 9 W |
| Voltage type | AC |

| ETIM | |
|---|---|
| Suitable for electronic ballast | No |
| Suitable for magnetic ballast | No |
| Rated luminous flux according to IEC 62612 (lm) | 1100 lm |
| Lamp efficacy (lm/W) | 122 lm/W |
| Lamp shape | Round/globe |
| Filament lamp | No |
| Type of glass/cover | Opal |
| Cap | E27 |
| Lamp designation | A-type |
| Min. number of switching cycles | 50000 |
| Weighted energy consumption in 1,000 hours (kWh) | 9 kWh |
| Average nominal lifespan (h) | 15000 h |

| Photometric data | |
|---|---|
| Luminous flux (min) (lm) | 1100 lm |
| Luminous flux (max) (lm) | 1100 lm |
| Colour rendering index (CRI/Ra) | 80-89 |
| Colour of light acc. EN 12464-1 | Neutral 3300-5300 K |
| Colour temperature (min) (K) | 4000 K |
| Colour temperature (max) (K) | 4000 K |
| Beam angle (min) (°) | 270 ° |
| Beam angle (max) (°) | 270 ° |
| Colour consistency (McAdam ellipse) | SDCM6 |
| Photobiological safety according to EN 62471 | RG0 |

| Structure | |
|---|---|
| Material of light bulb | Plastic |
| Colour | White |
| Housing colour | White |

| Dimming and control | |
|---|---|
| Dimmable | No |
| Dimming trailing edge | No |
| Dimming leading edge | No |
| Dimming Touch and Dim | No |
| Dimming Zigbee | No |
| Dimming Bluetooth | No |
| Dimming Wi-Fi | No |
| No dimming function | Yes |
| Remote operation possible | No |
| With movement sensor | No |
| With remote control | No |
| With twilight switch | No |
| Compatible with Apple HomeKit | No |
| Compatible with Google Assistant | No |
| Compatible with Amazon Alexa | No |
| IFTTT support available | No |

| Measurements | |
|---|---|
| Diameter (mm) | 60 mm |
| Length (mm) | 112 mm |

| Mounting | |
|---|---|
| Degree of protection (IP) | IP20 |