



Philips LED
Spot

E26
Daylight
Non-dimmable

046677533328



Enhanced plant growth in a beautiful white light

Ideal Spectrum optimizes plant growth and provide

Philips LED Plant Grow lights not only optimize plant growth but also provide a beautiful, natural look for your plants. Full Spectrum White - the perfect color spectrum for growth and natural color.

Application areas

- The perfect color spectrum for growth and a natural look
- UL Wet Rated

Long life

- CRI90 shows colors more vibrantly
- Long life bulbs - Lasts up to 25 years

PHILIPS

Spot
E26 Daylight, Non-dimmable

Specifications

Bulb characteristics

- Cap/fitting: E26
- Dimmable: No
- Indoor/Outdoor: Indoor
- Voltage: 110-240 V
- Wattage: 16 W
- Lamp shape: Non directional reflector
- Technology: LED

Bulb dimensions

- Height: 132 mm
- Width: 122 mm
- Weight: 0.38 kg

Durability

- Number of switch cycles: 50000
- Lifetime of lamp: 25000 hour(s)
- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 0.7

Light characteristics

- Beam angle: 50 degree
- Color: Daylight
- Color rendering index (CRI): 90
- Color temperature: 5000 K
- Light output: 1200 lumen
- Warm-up time to 60% light: Instant full light
- Starting time: <0.5 s

Other characteristics

- Mercury content: 0 mg
- Power factor: 0.9
- Efficacy: 75 K

Rated values

- Rated lifetime: 25000 hour(s)
- Rated beam angle: 50 degree
- Rated luminous flux: 1200 lumen
- Rated power: 16 W

046677533328

Highlights

25,000-hour rated average life



With a lifetime of up to 25,000 hours, you can reduce the hassle of frequently replacing your light bulbs and enjoy a perfect lighting solution for over 25 years.

CRI90

This LED bulb has a color rendering index (CRI) of 90. CRI measures how well a light source displays colors in comparison to natural sunlight, and has a range from 0 to 100, with 100 being the closest to sunlight. This CRI90 bulb will help the colors in your home appear more natural and vibrant.

Grow Light Spectrum

Focus on the blue wavelength helps to promote optimum plant and vegetative growth. Full spectrum with white color delivers healthy growth and a beautiful natural appearance.

UL Wet Rated

This LED bulb can be used in indoor and outdoor applications. It is wet rated and outdoor safe.



Issue date 2018-11-01

Version: 1.0.1

12 NC: 9290 018 92705

© 2018 Philips Lighting Holding B.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Philips Lighting Holding B.V. or their respective owners.

www.philips.com