



Enhanced plant growth in a beautiful white light

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

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

Highlights

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.

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.

Specifications

Bulb characteristics

· Dimmable: No

· Intended use: Indoor

· Lamp shape: Non directional reflector

Socket: E26Technology: LED

Bulb dimensions

Height: 13.2 cmWeight: 0.38 kgWidth: 12.2 cm

Durability

Average life (at 2.7 hrs/day): 25 year(s)

Lumen maintenance factor: 0.7
Nominal lifetime: 2,500 hour(s)
Number of switch cycles: 5,000

Light characteristics

Beam angle: 50 degree(s)Color rendering index (CRI): 90

Color temperature: 5000 KLight Color Category: Daylight

Nominal luminous flux: 1200 lumen

• Starting time: <0.5 s

• Warm-up time to 60% light: instant full light

Other characteristics

Lamp current: 150 mAEfficacy: 75 lm/W

Power consumption

Power factor: 0.9Voltage: 110-240 VWattage: 24 W

Product dimensions & weight

· Length: 120 cm

Rated values

Rated beam angle: 50 degree(s)
Rated lifetime: 25,000 hour(s)
Rated luminous flux: 1200 lumen
Rated peak intensity: 600 cd
Rated power: 16 W

Technical specifications

• Frequency: 50 Hz

Packaging dimensions and weight

• EAN/UPC - product: 046677532963

Net weight: 0.370 kg
Gross weight: 0.530 kg
Height: 16.700 cm
Length: 13.200 cm
Width: 13.200 cm

 Material number (12NC): 929001892703



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