

PHILIPS

Linear tube

LED

24W-54W

G5

Daylight

046677537944



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.

Choose for a sustainable solution

- Long life bulb - Lasts up to 45 years

Light beyond illumination

- Enhanced color spectrum

High quality LED light that lasts for decades

- Light that shows true colors

Highlights

Long life bulb - Lasts up to 45 years

With a lifetime of up to 45,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 45 years.

Grow Light Spectrum

The perfect color spectrum to optimize plant growth while displaying your plants with a beautiful and natural look. Blue wavelengths help promote plant and vegetative growth.

Light that shows true colors



See the true colors of your clothes when you select an outfit from your wardrobe – you can pair a red dress

and red shoes with confidence and be sure the colors match perfectly.

Specifications

Bulb characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Tube, double-ended
- Socket: G5
- Technology: LED

Bulb dimensions

- Height: 116.2 cm
- Weight: 0.175 kg
- Width: 1.78 cm

Durability

- Average life (at 2.7 hrs/day): 51 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 50,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Color consistency: 5SDCM
- Color rendering index (CRI): 90
- Color temperature: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 2500 lumen
- Starting time: 0.5 s
- Warm-up time to 60% light: Instant full light

Other characteristics

- Lamp current: 400–600 mA
- Efficacy: 104 lm/W

Packaging information

- EAN: 046677537944
- EOC: 537944
- Product title: 24T5/LED/48/9/50/IF/30/P/G5/Grow 10/1CT

Power consumption

- Power factor: 0.9
- Voltage: 39–64 V
- Wattage: 24 W
- Wattage equivalent: 54 W

Product dimensions & weight

- Length: 116.2 cm

Rated values

- Rated beam angle: 200 degree(s)
- Rated lifetime: 50,000 hour(s)
- Rated luminous flux: 2500 lumen
- Rated power: 24 W

Technical specifications

- Frequency: 40–80 Hz

Bulb characteristics

- EAN/UPC - product: 046677537944
- Rated beam angle: 200 degree(s)
- Height: 116.2 cm
- Average life (at 2.7 hrs/day): 51 year(s)
- Lamp current: 400-600 mA
- Net weight: 0.215 kg
- Rated lifetime: 50,000 hour(s)
- Intended use: Indoor
- Weight: 0.175 kg
- Lumen maintenance factor: 70%
- Color consistency: 5SDCM
- Gross weight: 0.289 kg
- EAN: 046677537944
- Rated luminous flux: 2500 lumen
- Lamp shape: Tube, double-ended
- Width: 1.78 cm
- Color rendering index (CRI): 90
- Height: 119.600 cm
- EOC: 537944
- Socket: G5
- Number of switch cycles: 50,000
- Color temperature: 5000 K
- Length: 2.400 cm
- Product title: 24T5/LED/48/9/50/IF/30/P/G5/Grow 10/1CT
- Power factor: 0.9
- Rated power: 24 W
- Technology: LED
- Light Color Category: Daylight
- Width: 2.400 cm
- Voltage: 39-64 V
- Nominal luminous flux: 2500 lumen
- Material number (12NC): 929001949105
- Wattage: 24 W
- Length: 116.2 cm
- Starting time: 0.5 s
- Wattage equivalent: 54 W
- Warm-up time to 60% light: Instant full light
- Frequency: 40-80 Hz



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