

# 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 50 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 50 years

With a lifetime of up to 50,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 50 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

## Packaging dimensions and weight

- EAN/UPC - product: 046677537944
- Net weight: 0.215 kg
- Gross weight: 0.289 g
- Height: 119.600
- Length: 2.400
- Width: 2.400
- Material number (12NC): 929001949105



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