

**PHILIPS**

Bulb (Dimmable)

LED

5.5W-45W

E26

Daylight

Dimming

046677576486



## Bright LED lighting with excellent light quality

It's sunlike lamp at home with perfect quality of light

### Light beyond illumination

- Dimmable

### High quality LED light that lasts for decades

- Designed for the comfort of your eyes

# Highlights

## Dimmable

This bulb can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels. Please check the dimmability compatibility chart to be certain that your particular dimmer can be used with this bulb.

## Designed for the comfort of your eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

# Specifications

## Bulb characteristics

- Dimmable: Only with specific dimmers
- Intended use: Indoor
- Lamp shape: Non directional bulb
- Socket: E26
- Technology: LED
- Type of glass: Frosted

## Bulb dimensions

- Height: 10 cm
- Weight: 0.04 kg
- Width: 6.3 cm

## Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

## Light characteristics

- Beam angle: 110 degree(s)
- Color consistency: 4SDCM
- Color rendering index (CRI): 95
- Color temperature: 5000 K
- Light Color Category: Daylight
- Nominal luminous flux: 450 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color Code: 950 | CCT of 5000K

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 60 mA
- Efficacy: 81 lm/W

## Packaging information

- EAN: 046677576486
- EOC: 576488
- Product title:  
5.5R20/PER/UD/50/P/E26/D/T20  
4/IPF

## Power consumption

- Power factor: 0.7
- Voltage: 120 V
- Wattage: 5.5 W
- Wattage equivalent: 45 W

## Product dimensions & weight

- Length: 10 cm

## Rated values

- Rated beam angle: 110 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 450 lumen
- Rated power: 5.5 W

## Technical specifications

- Frequency: 60 Hz

**Packaging dimensions and weight**

- EAN/UPC - product: 046677576486
- Net weight: 0.038 kg
- Gross weight: 0.068 kg
- Height: 14.600 cm
- Length: 7.000 cm
- Width: 7.500 cm
- Material number (12NC): 929003131803



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