

PHILIPS

Filament Bulb amber
7W (Eq.50W) ST64 B22

Smart LED

Tunable white

Glass

Easy plug and play

Control with the WiZ app or
your voice



8719514372283



Choose from warm or cool white light

The Edison-style shape and warm to cool white light and amber coating of this Philips Smart LED Filament bulb give you a vintage look in any room. This bulb is WiZ-connected. Use with your existing Wi-Fi to control with the WiZ app or your voice.

Easy setup

- Easy plug-and-play. Works with your existing Wi-Fi.

Smart control

- Control from anywhere with your smartphone.
- Voice control with Google Assistant, Alexa or Siri Shortcuts

Smart features

- Smart dimming via app, voice or dimmer
- Automate your light with schedules
- Energy monitoring

Light modes

- Tunable warm to cool white and preset modes
- Customise Scenes with preset dynamic light modes.

Highlights

Easy plug and play

WiZ works with your existing Wi-Fi router, no additional gateway is needed. Simply plug in your new light, download the WiZ app and you're ready to go!

Control from anywhere

Control your WiZ lights wherever you are with smartphone. No need to worry if you've left your lights on before leaving home. WiZ app is available for iOS and Android.

Voice control

Get hands-free control of your lights by using your voice and Google Assistant, Amazon Alexa or Siri Shortcuts. Use simple voice commands to turn lights on or off, brighten and dim, change colour and set custom light Scenes.

Smart dimming

Dim your lights to your desired brightness level via your smartphone, the WiZmote or your voice. No need to install an expensive dimmer.

Automate your light with schedules

Automate the lights to fit your daily or weekly routines. Schedule your light to turn on before you arrive home and keep it off when not needed.

Energy monitoring

The WiZ app keeps records of the energy consumption of your lights. View your weekly or daily report and plan your lighting wisely for optimised energy consumption at home.

Tunable warm to cool white and preset modes

Choose from a wide range of energising cool white to soft warm white, or simply select from the preset modes such as Focus and Relax to create the best ambience for your activities.

Customised Scenes

Mix different colour and white lights modes to create the perfect light ambience for your daily moment. Save it and call it out at any time with app, WiZmote or voice.

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: ST64
- Socket: B22
- Type of glass: Amber
- Lamp Finish: Amber
- Dimmable: Yes

Lamp dimensions

- Height: 14.1 cm
- Weight: 0.055 kg
- Width: 6.4 cm

Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Number of switch cycles: 20,000
- Nominal lifetime: 15,000

Light characteristics

- Colour consistency: 6 SDCM
- Colour rendering index (CRI): ≥ 90
- Colour temperature: 2000-5000 K
- Light Colour Category: Tunable white
- Nominal luminous flux: 640 lm
- Starting time: < 0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 43 mA
- Efficacy: 91 lm/W

Packaging information

- EAN: 8719514372283
- EOC: 871951437228300
- Product title: PHI WFB 50W ST64 B22 920-50 Amb 1PF/6

Power consumption

- Power factor: 0.5
- Voltage: 220–240 V
- Wattage equivalent: 50 W
- Energy efficiency label (EEL): F
- Power Consumption: 7 W
- Energy consumption kWh/1,000 hours: 7

Product dimensions and weight

- Length: 14.1 cm

Rated values

- Rated lifetime: 15,000
- Rated luminous flux: 640 lm
- Rated power: 7 W

Service

- Warranty: 2 year(s)

Technical specifications

- Frequency: 50–60 Hz
- EPREL Registration Number: 1901150

The bulb

- Communication protocol: Bluetooth, Matter

What's supported

- Compatible with Effects feature: Yes
- WiFi: Wireless G
- Defined support period: Minimum of 60 months after introduction date
- Max. number of accessories: 9999

Packaging dimensions and weight

- EAN/UPC – product: 8719514372283
- Net weight: 0.06 kg
- Gross weight: 0.09 kg
- Height: 18.5 cm
- Length: 8.5 cm
- Width: 8.5 cm



Issue date: 2025-06-14
Version: 0.322

© 2025 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com