

PHILIPS

Smart LED Filament ST6
E27 Base, 806 lm

Smart LED

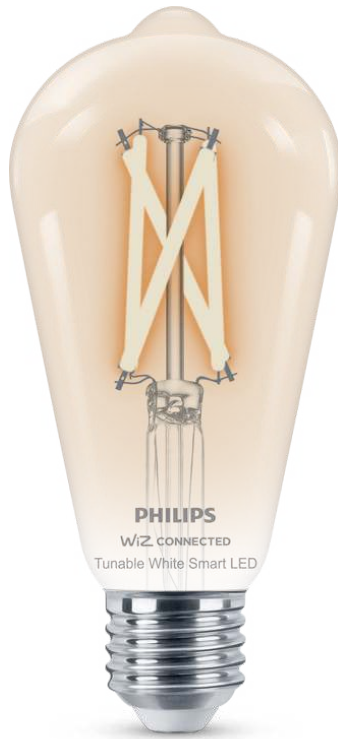
Decorative bulb

Tunable white light

Low dimming

Control with the WiZ app or
your voice

8719514372245



Make your home lighting smarter

This decorative LED bulb combines timeless style with advanced smart lighting features, making it a standout addition to any space. The visible filament design creates a warm, eye-catching focal point that enhances your room's atmosphere even when switched off. With tunable white light, you can easily shift from cool, energising tones to soft, relaxing warmth.

Smart control

- Connected by WiZ
- Smart controls

Smart features

- SpaceSense motion detection
- Smart automations

Light modes

- Decorative bulb
- Tunable white light
- Low dimming

Highlights

Connected by WiZ

Control your lights using the WiZ app, accessories or voice commands via your smart home assistant; compatible with Alexa and Google Home.

Smart controls



Control your lights using the WiZ app, accessories or voice commands via your smart home assistant; compatible with Alexa and Google Home.

SpaceSense motion detection



Turn your lights into motion sensors using integrated SpaceSense technology, so they switch on automatically when you enter the room – all you need are two or more Connected by WiZ lights or devices.

Smart automations



Schedule your lights to work in sync with your routine, switching on automatically when you wake up, or switching off when nobody's at home to save energy.

Decorative bulb



The visible filament creates a warm, decorative focal point that enhances a room's atmosphere even when the light is switched off.

Tunable white light



Easily adjust from cool, bluish hues that enhance visibility and focus to soft, warmer tones for relaxing in the evening

Low dimming



Dim your light smoothly from full brightness down to 1% to achieve the right level of light for whatever you're doing.

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: ST64
- Socket: E27
- Type of glass: Clear
- Lamp Finish: Clear
- Dimmable: Yes

Lamp dimensions

- Weight: 0.055 kg

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

Extra feature/accessory incl.

- LED integrated: Yes
- Solar Energy: No
- Warm glow dimmable light: No

Light characteristics

- Colour consistency: 6 SDCM
- Colour rendering index (CRI): 90
- Colour temperature: 2700–6500 K
- Light Colour Category: Tunable white
- Nominal luminous flux: 806 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Luminous efficacy (rated) (nom.): 115

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 43 mA

Packaging information

- EAN: 8719514372245
- EOC: 871951437224500
- Product title: PHI WFB 60W ST64 E27 927-65 CL 1PF/6

Power consumption

- Power factor: 0.5
- Voltage: AC 220–240 V
- Wattage equivalent: 60 W
- Energy efficiency label (EEL): E
- Power: 7 W
- Energy consumption kWh/1,000 hours: 7

Product dimensions and weight

- Overall height: 14.3 mm
- Overall length: 14.3 mm
- Overall width: 6.4 mm

Rated values

- Rated lifetime: 15,000
- Rated luminous flux: 806 lm
- Rated power: 7 W

Service

- Warranty: 2 year(s)

Technical specifications

- Frequency: 50–60
- Bulb technology: LED
- EPREL Registration Number: 1901145
- Flux measurement reference: Sphere

The bulb

- Software upgradable: Yes

What's supported

- Compatible with Effects feature: Yes
- WiFi: 802.11b/g/n
- Defined support period: Minimum of 60 months after introduction date
- Max. number of accessories: 9999
- Compatible operating systems: iOS, Android
- Communication protocol: Bluetooth, WiFi (2.4GHz)
- Compatibility with third-party systems: Alexa, Google Home, Homey, IFTTT, Matter, Samsung SmartThings, Siri Shortcuts
- Matter functionality: Via third-party hubs (Wi-Fi)

Packaging dimensions and weight

- EAN/UPC - product: 8719514372245
- Net weight: 0.06 kg
- Gross weight: 0.09 kg
- Height: 18.5 cm
- Length: 8.5 cm
- Width: 8.5 cm



Issue date: 2026-07-25
Version: 0.220

© 2026 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