

PHILIPS

Smart LED Filament ST64
Bulb, E27 Base, 640 lm

Smart LED

Decorative bulb

Tunable white light

Low dimming

Control with the WiZ app or
your voice

8719514372269



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 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.

Low dimming



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

Smart controls



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

Decorative bulb



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

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.

Tunable white light



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

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: ST64
- Socket: E27
- Type of glass: Amber
- Lamp Finish: Amber
- 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: 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
- Luminous efficacy (rated) (nom.): 91

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 43 mA

Packaging information

- EAN: 8719514372269
- EOC: 871951437226900
- Product title: PHI WFB 50W ST64 E27 920-50 Amb 1PF/6

Power consumption

- Power factor: 0.5
- Voltage: AC 220-240 V
- Wattage equivalent: 50 W
- Energy efficiency label (EEL): F
- 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: 640 lm
- Rated power: 7 W

Service

- Warranty: 2 year(s)

Technical specifications

- Frequency: 50-60
- Bulb technology: LED
- EPREL Registration Number: 2690223
- 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 60 months from date of purchase from an authorised reseller
- Max. number of accessories: 9999
- Compatible operating systems: iOS, Android
- Communication protocol: Bluetooth, WiFi (2.4GHz)
- Compatibility with third-party systems: Alexa, Enki, Google Home, Homey, IFTTT, Matter, Samsung SmartThings, Siri Shortcuts
- Matter functionality: Via third-party hubs (Wi-Fi)

Packaging dimensions and weight

- EAN/UPC - product: 8719514372269
- Net weight: 0.06 kg
- Gross weight: 0.09 kg
- Height: 18.5 cm
- Length: 8.5 cm
- Width: 8.5 cm



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