

PHILIPS

Smart LED RGB P45
Bulb, E14 Base, 470 lm

Smart LED

Millions of colors

Tunable white light

Low dimming

Control with WiZ app or voice



8719514437333



Make your home lighting smarter

Transform your space with smart lighting that adapts to every moment. Set the mood with bright light in millions of colors as well as preset modes like Fireplace and Ocean. Easily switch between cool, energizing white light and warm, relaxing tones with a tunable range from 2200 K to 6500 K, and fine-tune the brightness from 100% down to just 1% for complete control.

Smart control

- Connected by WiZ
- Smart controls

Smart features

- SpaceSense motion detection

Smart devices

- Matter certified

Light modes

- Millions of colors
- Tunable white light
- Low dimming

Highlights

Connected by WiZ

Fully compatible with all Connected by WiZ products—use the WiZ app to set up and unlock all the benefits of smart lighting.

Smart controls

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

SpaceSense motion detection



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

Matter certified



Control your way using your preferred smart home assistant—Matter compatible for seamless integration with Alexa, Google Home, and Apple Home.

Millions of colors

Choose any light color from the palette or apply a preset light mode, like Fireplace or Ocean, to create an amazing atmosphere and set the mood.

Tunable white light

Easily adjust from cool, bluish hues that enhance visibility and focus to soft, warmer tones for relaxing in the evening (CCT range 2200 K–6500 K).

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: P45
- Socket: E14
- Type of glass: Frosted
- Bulb Finish: Frosted
- Dimmable: Yes

Bulb dimensions

- Weight: 0.05 kg

Durability

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

Extra feature/accessory incl.

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

Light characteristics

- Color consistency: 6 SDCM
- Color rendering index (CRI): 90
- Color temperature: 2200–6500 K
- Light Color Category: Full color
- Nominal luminous flux: 470 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: instant full light
- Luminous Efficacy (rated) (Nom): 95

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 40 mA

Packaging information

- EAN: 8719514437333
- EOC: 871951443733300
- Product title: PHI WFB 40W P45 E14 922-65 RGB 1PF/6

Power consumption

- Power factor: 0.5
- Voltage: AC 220-240 V
- Wattage equivalent: 40 W
- Energy Efficiency Label (EEL): F
- Power: 4.9 W
- Energy Consumption kWh/1000 h: 5

Product dimensions and weight

- Overall height: 10.1 mm
- Overall length: 10.1 mm
- Overall width: 4.5 mm

Rated values

- Rated lifetime: 15,000
- Rated luminous flux: 470 lm
- Rated power: 4.9 W

Service

- Warranty: 2 year(s)

Technical specifications

- Frequency: 50-60
- Bulb technology: LED
- EPREL Registration Number: 1901151
- Flux measurement reference: Sphere

The bulb

- Software upgradable: Yes

What's supported

- Compatible with Effects: 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 3rd party systems: Alexa, Enki, Google Home, Homey, IFTTT, Matter, Samsung Smartthings, Siri Shortcuts
- Matter functionality: Via 3rd party hubs (Wi-Fi)

Packaging dimensions & weight

- EAN/UPC - product: 8719514437333
- Net weight: 0.05 kg
- Gross weight: 0.09 kg
- Height: 16 cm
- Length: 7 cm
- Width: 7 cm



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