PHILIPS

Smart LED RGB P45 Bulb, E27 Base, 470 lm

Smart LED

- Millions of colours
- Tunable white light
- Low dimming
- Control with WiZ app or voice



8719514437395

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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 colours, as well as preset modes like Fireplace and Ocean. Easily switch between cool, energising white light and warm, relaxing tones with a tunable range from 2,200 K to 6,500 K, and fine-tune the brightness from 100% down to just 1% for complete control.

Smart control
- Connected by WiZ
- Smart controls

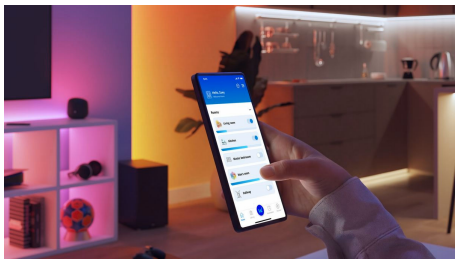
Smart features
- SpaceSense motion detection

Smart devices
- Matter-certified

Light modes
- Millions of colours
- Tunable white light
- Low dimming

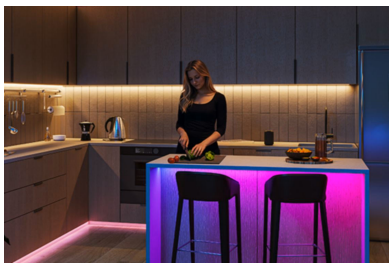
Highlights

Connected by WiZ



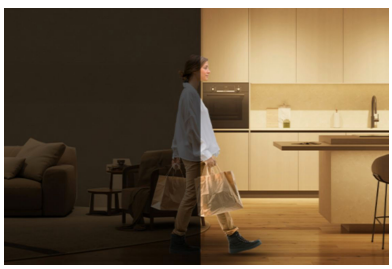
Control your lights using the WiZ app, accessories or voice commands via your smart home assistant; compatible with Alexa and Google Home.

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.

Matter-certified

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

Millions of colours



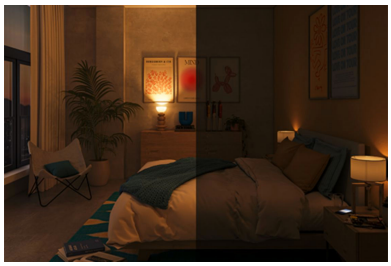
Choose any light colour from the palette or apply a preset light mode, like Fireplace or Ocean, to create an amazing atmosphere and set the mood.

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 2,200 K–6,500 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: E27
- Type of glass: Frosted
- Lamp Finish: Frosted
- Dimmable: Yes

Lamp 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
- Colour consistency: 6 SDCM
- Colour rendering index (CRI): 90
- Colour temperature: 2200-6500 K
- Light Colour Category: Full colour
- 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: 8719514437395
- EOC: 871951443739500
- Product title: PHI WFB 40W P45 E27 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/1,000 hours: 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: 2472584
- 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: 8719514437395
- Net weight: 0.05 kg
- Gross weight: 0.09 kg
- Height: 16 cm
- Length: 7 cm
- Width: 7 cm

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