

PHILIPS

Smart LED RGB A60 Bulb,
E27 Base, 806 lm, 2 Pack

Smart LED

Millions of colors

Tunable white light

Low dimming

Control with app or voice



8720169171060



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 colours
- 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; 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: A60
- Socket: E27
- Type of glass: Frosted
- Lamp Finish: Frosted
- Dimmable: Yes

Lamp dimensions

- Weight: 0.05 kg

Design and finishing

- Colour: White
- Material: Plastic

Durability

- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 70%
- Number of switch cycles: 50,000
- Ambient temperature range: -20 to +45 °C
- Nominal lifetime: 25,000

Extra feature/accessory incl.

- Adjustable spot head: No
- Choose your colour: Yes
- Fully weatherproof: No
- LED integrated: Yes
- Solar Energy: No
- Warm glow dimmable light: No

Light characteristics

- Colour consistency: 6 SDCM
- Colour rendering index (CRI): 80
- Colour temperature: 2700/6500
- Light Colour Category: Full colour
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Luminous efficacy (rated) (nom.): 94

Miscellaneous

- Especially designed for: Bedroom, Dining Room, Living Room, Children's room
- EyeComfort: Yes

Other characteristics

- Lamp current: 65 mA

Packaging information

- EAN: 8720169171060
- EOC: 872016917106000
- Product title: PHI WFB 60W A60 E27 822-65 RGB 2PF/6

Power consumption

- Power factor: 0.5
- Voltage: AC 220-240 V
- Wattage equivalent: 60 W
- Energy efficiency label (EEL): F
- Power: 8.5 W
- Energy consumption kWh/1,000 hours: 9

Product dimensions and weight

- Overall height: 11.1 mm
- Overall length: 11.1 mm
- Overall width: 6 mm

Rated values

- Rated lifetime: 25,000
- Rated luminous flux: 806 lm
- Rated power: 8.5 W

Service

- Warranty: 2 year(s)

Technical specifications

- Frequency: 50-60
- Diameter: 60 mm
- Bulb technology: LED
- IP code: IP20
- EPREL Registration Number: 2546660
- Flux measurement reference: Sphere

The bulb

- Diameter: 60 mm
- 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: 8720169171060
- Net weight: 0.1 kg
- Gross weight: 0.2 kg
- Height: 16 cm
- Length: 7 cm
- Width: 14 cm



Issue date: 2026-07-04
Version: 0.496

© 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