

# PHILIPS

Filament Clear 40W  
ST64 E27

Smart LED

Full color smart bulb

Up to 470 lumens

Easy plug and play

Control with app or voice

8720169171169



## Easy control with app or voice

When Edison invented the classic incandescent filament bulb in the 1880s, he could never have imagined what Philips would be able to do with them today. These smart LED filament bulbs look great even when they're turned off, but the real magic happens when you turn them on. Fill your rooms with millions of colors and shades of white light from cozy to cool. Enjoy the classic look of vintage incandescent filament bulbs while reaping the energy-saving benefits of LED. And because they have WiZ connected technology on board, you can easily control them using your Wi-Fi and the WiZ app, remote, or your voice.

### Easy setup

- Easy plug and play

### Smart control

- Control anywhere with your smartphone.
- Voice control with Google Assistant, Alexa or Siri Shortcuts

### Smart features

- Automate your light with schedules
- Preset wellbeing features

**Light modes**

- Millions of colors and dynamic light modes
- Tunable warm to cool white and preset modes

# Highlights

## Easy plug and play



WiZ works with your existing Wi-Fi router, no additional gateway is needed. Simply plug in your new light, download the WiZ app and you're ready to go!

## Control from anywhere

Control your WiZ lights wherever you are with smartphone. No need to worry if you've left your lights on before leaving home. WiZ app is available for iOS and Android.

## Voice Control

Get hands-free control of your lights by using your voice and Google Assistant, Amazon Alexa or Siri Shortcuts. Use simple voice commands to turn lights on or off, brighten and dim, change color, and set custom light Scenes.

## Automate your light with schedules

Automate the lights to fit your daily or weekly routines. Schedule your light to turn on before you arrive home and keep it off when not needed.

## Preset wellbeing features

Use the preset wellbeing features in the WiZ app to and enjoy the lighting pattern best suited for your circadian rhythm throughout the day. WiZ will provide you bright daylight when you need to get energized and focus, and transition smoothly to soft warm white to help you relax and sleep better.

## Millions of colors and dynamic light modes

Choose from a palette of millions of light colors to create an amazing atmosphere in your home. Enjoy the subtle differences that our dynamic light effects glow your environment

## Tunable warm to cool white and preset modes



Choose from a wide range of energizing cool white to soft warm white, or simply select from the preset modes such as Focus and Relax to create the best ambience for your activities.

# Specifications

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: ST64
- Socket: E27
- Technology: Smart Wi-Fi
- Type of glass: Clear
- Dimmable: Wireless Dim

## Bulb dimensions

- Height: 14.3 cm
- Weight: 0.055 kg
- Width: 6.4 cm

## 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 hour(s)

**Light characteristics**

- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Color temperature: 2200-6500 (RGB) 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

**Miscellaneous**

- EyeComfort: Yes

**Other characteristics**

- Lamp current: 47 mA
- Efficacy: 74 lm/W

**Packaging information**

- EAN: 8720169171169
- EOC: 872016917116900
- Product title: PHI WFB 6.3W ST64 E27 822-65 RGB CL1CT/6

**Power consumption**

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 6.3 W
- Wattage equivalent: 40 W

**Product dimensions and weight**

- Length: 14.3 cm

**Rated values**

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 470 lm
- Rated power: 6.3 W

**Technical specifications**

- Frequency: 50-60 Hz

**Packaging dimensions and weight**

- EAN/UPC - product: 8720169171169
- Net weight: 0.06 kg
- Gross weight: 0.12 kg
- Height: 15.5 cm
- Length: 8.5 cm
- Width: 8.5 cm



Issue date: 2024-11-21  
Version: 0.181

© 2024 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](http://www.lighting.philips.com)