# PHILIPS

### Bulb 100W A21 E26

### Smart LED

Full color smart bulb Up to 1600 lumens Easy plug and play Control with app or voice

046677562403



# Smart lighting for your daily living

Get the convenience of smart lighting with this Philips Wi-Fi Color and Tunable White A21 bulb. Use the WiZ app or your voice to get preset light scenes and more. Philips Wi-Fi bulbs are WiZconnected. Not compatible with Philips Hue.

### Easy setup

 $\boldsymbol{\cdot}$  Easy plug and play

### Smart control

Control from anywhere with your smartphone

### **Smart features**

- Automate your light with schedules
- Preset wellbeing features
- Energy monitoring

### Light modes

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

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## 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.

### 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 through the day. WiZ will provides 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.

### **Energy monitoring**



The WiZ app keeps records of the energy consumption of your lights. View your weekly or daily report and plan your lighting wisely for an optimized energy consumption at home.

### 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: A21
- Socket: E26
- Technology: Smart Wi-Fi
- Type of glass: Frosted
- Bulb Finish: Frosted
- Dimmable: Wireless Dim

### **Bulb dimensions**

- Height: 13.85 cm
- Weight: 0.108 kg
- Width: 7.7 cm

### 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 hour(s)

### **Light characteristics**

- Color consistency: 4 SDCM
- Color rendering index (CRI): 90
- Color temperature: 2200-6500 (RGB) K
- Light Color Category: Full color
- Nominal luminous flux: 1600 lm
- Starting time: <1 s</li>
- Warm-up time to 60% light: instant full light

### Miscellaneous

EyeComfort: Yes

### **Other characteristics**

- Lamp current: 165 mA
- Efficacy: 110 lm/W

### **Packaging information**

- EAN: 046677562403
- EOC: 562405
- Product title: 14.5A21/Wi-Fi BLE Color/922-65 4/1PF

### **Power consumption**

- Power factor: 0.7
- Voltage: 120 V
- Wattage: 14.5 W
- Wattage equivalent: 100 W

### Product dimensions and weight

• Length: 13.85 cm

### **Rated values**

- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 1600 lm
- Rated power: 14.5 W

### Service

Warranty: 5 year(s)

### **Technical specifications**

Frequency: 60 Hz

### Packaging dimensions and weight

- EAN/UPC product: 046677562403
- Net weight: 0.11 kg
- Gross weight: 0.16 kg
- Height: 17 cm
- Length: 10.7 cm
- Width: 9.1 cm



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