

PHILIPS

Single bulb E12

Hue White ambiance

Warm to cool white light

Instant control via bluetooth

Control with app or voice*

Add hue bridge to unlock more



046677556976



Easy smart lighting

Classic style meets modern smart light features with the Philips Hue White ambiance E12 candelabra bulb. Thousands of shades of warm-to-cool white light offer lighting for every part of the day: cool blues for the morning, golden tones for the evening, and more. Control instantly via Bluetooth in a single room, or pair with a Hue Bridge to unlock the full suite of smart lighting features throughout your whole home.

Easy smart lighting

- Control up to 10 lights with the Bluetooth app
- Control lights with your voice*
- Set the right mood with warm to cool white light
- Get the perfect light recipes for your daily activities
- Unlock full suite of smart light features with Hue Bridge

Highlights

Control up to 10 lights with the Bluetooth app



Philips Hue with Bluetooth is the easiest way to get started with smart lighting. Set the mood instantly with Bluetooth-enabled light fixtures and the Hue Bluetooth app, which allows you to control up to 10 lights in a room.

Control lights with your voice*



Philips Hue works with Amazon Alexa and the Google Assistant when paired with a compatible Google Nest or Amazon Echo device. Simple voice commands allow you to control multiple lights in a room or just a single lamp.

Set the right mood with warm to cool white light



These bulbs and light fixtures offer different shades of warm to cool white light. With complete dimmability from bright to low nightlights, you can tune your lights to the perfect shade and brightness of light for your daily needs.

Get the perfect light recipes for your daily activities



Use the preset Philips Hue light recipes to fit your mood or activities throughout the day. Amp up the energy with the cool white light of the Energize light recipe in the morning or unwind with the subtle, soft light of Relax.

Unlock full suite of smart light features with Hue Bridge



Add a Hue Bridge (sold separately) to your Bluetooth-controlled setup to make your smart lighting system even smarter. With the Hue Bridge, you can add up to 50 lights — including your existing Bluetooth-enabled lights — and smart accessories throughout your entire home, as well as unlock upgraded features such as away-from-home control.

Specifications

Bulb dimensions

- Dimensions (WxHxD): 39x114

Environmental

- Operational humidity: 5% <H<95% (non condensing)
- Operational temperature: -20°C to 45°C

Extra feature/accessory incl.

- Dimmable with Hue app and switch: Yes

Guarantee

- 2 years: Yes

Power consumption

- Energy label (acc (EU) 874/2012; A++ - E): Not applicable

Service

- Warranty: 3 year(s)

Technical specifications

- Lumen output at 4000K: 470 lumen
- Weight: 106
- Bulb technology: LED
- Lumen output at 2700K (out-of-the-box setting): 0 lumen

The bulb

- Color temperature: 2200K-6500K
- Diameter: 39 mm
- Fitting: E12
- Form factor: B39
- Height: 114 mm
- Input voltage: 110V-130V
- Lifetime: 25,000 hour(s)
- Light output: Warm to cool white light
- Lumen output: 450 lm @ 4000K
- Max. operation power: 5.2 W
- Max. standby power: 0.2 W
- Number of switching cycles: 50,000
- Power factor: 0.8
- Rated lifetime: 25,000 hour(s)
- Software upgradable: when connected to Hue bridge
- Start up: Instant 100% light output
- Wattage: 5.2 W
- Wattage equivalent: 40 W
- Communication protocol: Bluetooth and Zigbee
- Deep dimmable: Yes
- Software upgradable: When connected to Bluetooth App or Hue Bridge

What's in the box

- Hue bulbs: 1

What's supported

- HomeKit compatible: Yes
- IOS: Yes
- Philips Hue App: IOS 13 and above, Android 8.0 and above
- Voice assistants: Amazon Alexa
- Philips Hue Bluetooth App: Android 7.0 and later, IOS 11 and later

Bulb dimensions

- Operational humidity: 5% <H<95% (non condensing)
- 2 years: Yes
- EAN/UPC - product: 046677556976
- Energy label (acc (EU) 874/2012; A++ - E): Not applicable
- Warranty: 3 year(s)
- Operational temperature: -20°C to 45°C
- Net weight: 0.050 kg
- Lumen output at 4000K: 470 lumen
- HomeKit compatible: Yes
- Gross weight: 0.104 kg
- Color temperature: 2200K-6500K
- IOS: Yes
- Height: 16.500 cm
- Diameter: 39 mm
- Dimensions (WxHxD): 39x114
- Length: 5.500 cm
- Fitting: E12
- Width: 8.800 cm
- Form factor: B39
- Hue bulbs: 1
- Material number (12NC): 929002294301
- Height: 114 mm
- Input voltage: 110V-130V
- Lifetime: 25,000 hour(s)
- Philips Hue App: IOS 13 and above, Android 8.0 and above
- Light output: Warm to cool white light
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Issue date: 2022-06-15
Version: 0.289

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