

# PHILIPS

Candle - E12 smart bulb

Hue White and color  
ambiance

White and colored light

Instant control via Bluetooth

Control with app or voice\*

Add Hue Bridge to unlock more



046677556969



## Easy smart lighting

Classic style meets modern smart lighting features with the Philips Hue White and color ambiance E12 candelabra bulb. Use millions of shades of color and warm-to-cool white light to complement your home decor. Control instantly via Bluetooth in a single room, or pair with a Hue Bridge to unlock the full suite of smart lighting features in your whole home.

### Easy smart lighting

- Control up to 10 lights with the Bluetooth app
- Control lights with your voice\*
- Create a personalized experience with colorful smart light
- Get the perfect light recipes for your daily activities
- Unlock the full suite of smart lighting features with the Bridge

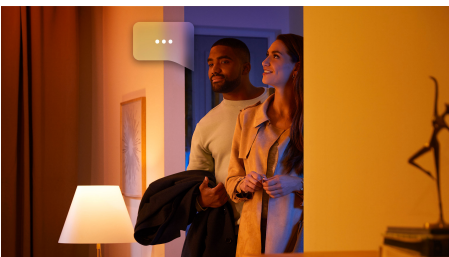
# Highlights

## 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.

## Create a personalized experience with colorful smart light



Instantly set the mood for any occasion with 16 million colors of light. Transform any room for an immersive entertainment experience, create the perfect atmosphere for a get-together with friends, or complement your home decor.

## 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 the full suite of smart lighting features with the Bridge



The Bridge unlocks the features that make smart lighting truly smart — away-from-home control, voice control, automated lighting, and much more. Add a Bridge to your setup to create immersive experiences, tap into technology that's secure and reliable, and more. The Bridge is the key to smart lighting like you've never seen before.

# 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

## Light characteristics

- Color rendering index (CRI): 80

**Packaging information**

- EAN: 046677556969

**Power consumption**

- Energy Efficiency Label (EEL): n/a

**Service**

- Warranty: 2 year(s)

**Technical specifications**

- Lumen output at 4000K: 470 lumen
- Weight: 51
- Bulb technology: LED
- Lumen output at 2700K: 320 lumen

**The bulb**

- Brightness: 470
- Color temperature: 2000K-6500K  
+16 million colors
- Diameter: 39 mm
- Fitting: E12
- Form factor: B39
- Height: 114 mm
- Input voltage: 110V-130V
- Lifetime: 25,000 hour(s)
- Light output: White and color light
- Lumen output: 470 lm
- Max. operation power: 5.8 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: 5.8 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**

- Compatible with Effects: Yes
- HomeKit compatible: Yes
- Philips Hue App: IOS 14 and above,  
Android 10.0 and above
- Voice assistants: Amazon Alexa,  
Google Assistant, Apple HomeKit (Via  
Hue Bridge), Microsoft Cortana (Via  
Hue Bridge)

**Packaging dimensions and weight**

- EAN/UPC - product: 046677556969
- Net weight: 0.040 kg
- Gross weight: 0.080 kg
- Height: 174.000 mm
- Length: 55.000 mm
- Width: 72.000 mm
- Material number (12NC):  
929002294102



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