



B39 Candle – E14 LED smart bulb

Hue White and Colour Ambiance

Up to 500 lumen

Full-spectrum daylight

Ultra-low dimming to 0.2%

Chromasync™ precision
colour



8721103099242



Easy smart lighting

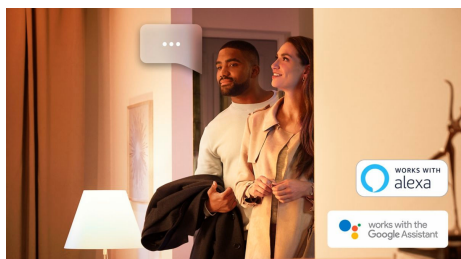
Traditional style meets modern smart lighting features with the Philips Hue tunable white and colour candle bulb. Enjoy warm-to-cool white light and millions of expressive colours to create the perfect ambience and complement your home décor. Ultra-low dimming lets you dim the bulb down to just 0.2% of its total brightness, maintaining consistent colour performance at different dimming levels. The latest generation of this elegant dual-layer design bulb introduces new and improved features, including full-spectrum daylight that brings the feeling of natural daylight into your home. Relax in warm hues of a summer sunset or energise with the crisp white tones of a winter sky. Chromasync ensures the bulb's 16 million colours are precisely matched across multiple bulbs without colour deviation. The bulb is now 40% more energy efficient than its previous generation, while Matter compatibility brings seamless connectivity with other smart home devices. Unlock even more features with a Hue Bridge.

Easy smart lighting

- Control lights with your voice*
- Create a personalised experience with colourful smart light
- Set the right mood with warm to cool white light
- Unlock the full suite of smart lighting features with the Bridge

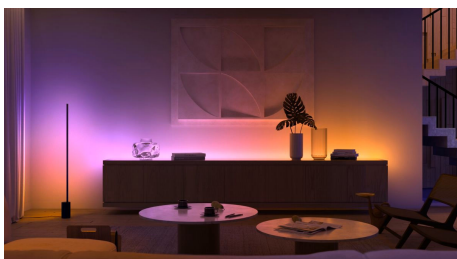
Highlights

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 personalised experience with colourful smart light



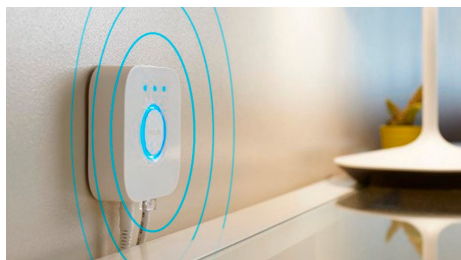
Transform your home with over 16 million colours, instantly creating the right atmosphere for any event. With the touch of a button, you can set a festive mood for a party, turn your living room into a movie theatre, enhance your home decor with colour accents, and much more.

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.

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 characteristics

- Lamp shape: Non-directional candle
- Socket: E14
- Dimmable: Yes

Design and finishing

- Colour: White
- Material: PC

Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 25,000

Environmental

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

Extra feature/accessory incl.

- Choose your colour: Yes
- Colour changing (LED): Yes
- LED integrated: Yes
- LED lamp(s) included: Yes

Light characteristics

- Beam angle: 195
- Colour rendering index (CRI): 80
- Colour temperature: 1000-20000 K
- Luminous efficacy (rated) (nom.): 135

Miscellaneous

- Especially designed for: Functional, Kitchen, Ambience, Bedroom, Dining Room, Living Room, Home Office, Hallway, Children's room, Study

Packaging information

- EAN: 8721103099242

Power consumption

- Standby power consumption: 0.2 W
- Energy efficiency label (EEL): D
- Power: 3.7 W
- Energy consumption kWh/1,000 hours: 4

Product dimensions and weight

- Overall height: 39 mm
- Overall length: 117 mm
- Overall width: 39 mm

Service

- Warranty: 2 year(s)

Technical specifications

- Lumen output at 4000K: 500
- Compatible with Philips Hue dimmable devices: Yes
- Diameter: 39 mm
- Bulb technology: LED
- Light colour: Coloured and white light (RGBW)
- Energy class included light source: D
- Fitting/cap: E14
- IP code: IP20
- Class of protection: NA
- EPREL Registration Number: 2480948
- UL wet/damp/dry location: Damp location, Dry location
- Radio frequency sensing: MotionAware™
- Zigbee repeater functionality: Yes

The bulb

- Reference Control Setting*: 4,000K; via Hue app scene 'Cool bright'
- Diameter: 39 mm
- Form factor: Bulb
- Height: 117 mm
- Input voltage: 220V-240V
- Light output: White and colour light
- Power factor: 0.5
- Software upgradable: Yes
- Wattage equivalent: 40 W

What's in the box

- Hue bulbs: 1

What's supported

- Compatible with Effects feature: Yes
- Philips Hue App: Android 12.0 and above, iOS 17 or later
- Voice assistants (Hue Bridge required): Amazon Alexa, Apple Home, Google Assistant, Microsoft Cortana
- WiFi: Works without Wi-Fi
- Defined support period: Minimum of 48 months after introduction date
- Max. number of accessories: 12 (with Hue Bridge)
- Compatible operating systems: iOS, Android
- Communication protocol: Bluetooth, Zigbee
- Compatibility with third-party systems: Alexa, Google Home, Apple HomeKit, IFTTT, Klifaanklikuit, Matter, Samsung SmartThings, Sonos
- Matter functionality: Via Hue Bridge or third-party hubs (thread border routers)

Box specifications

Packaging dimensions and weight

- EAN/UPC - product: 8721103099242
- Net weight: 0.04 kg
- Gross weight: 0.08 kg
- Height: 174 mm
- Length: 55 mm
- Width: 72 mm



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