PHILIPS

hue

100W A21- E26 smart bulb

Hue White

- Up to 1600 lumen
- Warm white light
- Ultra-low dimming 5%
- Control using app or voice



046677591076



Easy smart lighting

Bring premium-quality, warm white light (2700K) into your home with our smartest bulb yet. With a maximum brightness of 1600 lumens and dimming capabilities, you can truly customize your light to suit your needs, adjusting smoothly from full brightness all the way down to 5% using the Hue app.

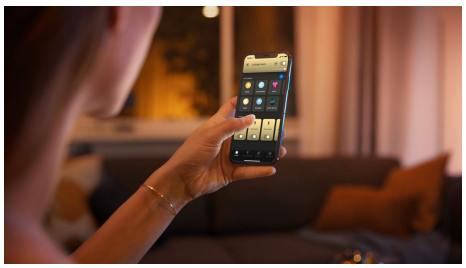
Easy smart lighting

- Control up to 10 lights with the Bluetooth app
- Control lights with your voice*
- Set the right mood with soft white light
- Unlock the full suite of smart lighting features with the Bridge

Issue date: 2026-08-05 Version: 0.181

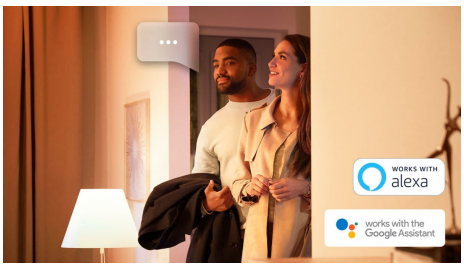
Highlights

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 soft white light



Hue bulbs and light fixturesuse a soft white light. Dimmable from bright daylight to low nightlights, these smart lights allow you to fill your home with just the right level of warm light when you need it.

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

Durability
- Number of switch cycles: 50,000
- Ambient temperature range: -4 to +113 °F
- Nominal lifetime: 25,000

Environmental
- Operational humidity: 5% <H<95% (non condensing)

Extra feature/accessory incl.
- Batteries included: No
- Dimmable with Hue app and switch: Yes
- LED integrated: Yes

Light characteristics
- Color rendering index (CRI): >80
- Color temperature: 2700 K

Packaging information
- EAN: 046677591076

Power consumption
- Energy label (acc (EU) 874/2012; A+ + - E): Not applicable
- Standby power consumption: 0.10 W
- Power: 13.5 W

Product dimensions and weight
- Overall height: 5-3/16 inch
- Overall length: 2-11/16 inch

Service
- Warranty: 3 year(s)

Technical specifications
- Lumen output at 4000K: 1,600
- Diameter: 2-11/16 inch
- Bulb technology: LED
- Fitting/cap: E26

The bulb
- Form factor: A21
- Input voltage: 110V-130V
- Light output: Soft white light
- Power factor: 0.7
- Software upgradable: Yes
- Start up: Instant 100% light output
- Wattage equivalent: 100 W
- Deep dimmable: No

What's in the box
- Hue bulbs: 1x bulb

What's supported
- Compatible with Effects: Yes
- HomeKit compatible: Yes
- Philips Hue App: Android 10.0 and above, iOS 16 or later
- Voice assistants (Hue Bridge required): Amazon Alexa, Apple Home, Google Assistant, Microsoft Cortana, Samsung Smartthings
- WiFi: Works without Wi-Fi
- Defined support period: Minimum 60 months from date of purchase from an authorized reseller
- Max. number of accessories: 12 (with Hue Bridge)
- Compatible operating systems: iOS, Android
- Communication protocol: Bluetooth, Zigbee
- Compatibility with 3rd party systems: Alexa, Google Home, Apple Home, IFTTT, Klikaanklikuit, Matter, Samsung Smartthings, Sonos

Box specifications

Packaging dimensions and weight
- EAN/UPC - product: 046677591076
- Net weight: 0.1 kg
- Gross weight: 0.21 kg
- Height: 210 mm
- Length: 72 mm
- Width: 72 mm



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