PHILIPS

hue

PAR16 - smart bulb

Hue White and color ambiance

1 x PAR16 bulb

White and colored light

Smart control with Hue Bridge*

Control with your voice



046677456672



Easy smart lighting

Set the scene for your party or transform your living room into a cinema for movie night. This spotlight bulb offers 16 million colors of light. Connect to the Hue Bridge to unlock the full smart lighting control and features.

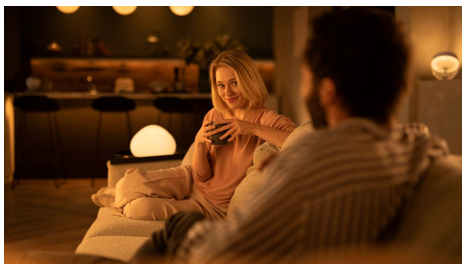
Limitless possibilities

- Get in the mood with warm to cool white smart lights
- Play with smart color lights
- Away-from-home smart light control
- Sync movies, TV shows, music, and games to smart lights
- Connect to your Hue Bridge for full smart lighting control
- Control lights with your voice

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Highlights

Get in the mood



Use over 50,000 shades of warm to cool white light to put you in the mood to work, play, or relax • no matter what time of day it is. Start your morning off on the right foot with cool, energizing bright white light, or settle down for the night with golden tones.

Play with smart color lights



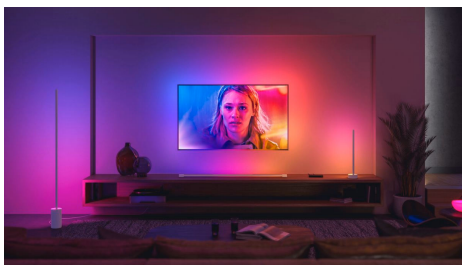
There's no limit with Philips Hue: with over 16 million colors, you can transform your home into the perfect party venue, bring a bedtime story to life, and much more. Use preset, colored light scenes to evoke the feeling of summer any time you'd like, or use your own photo to relive a special memory.

Control lights away from home



The Hue app gives you complete control over your lights, even if you're not home. Switch your lights off and on remotely using just the app to ensure your home is always lit the way you want it.

Sync movies, TV shows, music, and games to smart lights



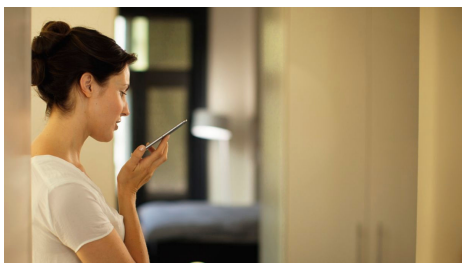
Bring your entertainment to new heights by syncing the action on the screen or the beat of your music to your smart lights.* Choose the way you'd like to sync your lights to your movie, music (including with our Spotify integration!), TV show, or game and watch as the color-capable lights in your Entertainment area react. *Hue Bridge required

Connect to the Hue Bridge



This product requires a connection to the Hue Bridge to unlock the full smart control and features. Control your lights using the Philips Hue app, set timers, routines, add or remove lights and more. *Hue Bridge sold separately

Control with your voice



When connected to the Hue Bridge, you can pair your lights with Alexa, Apple HomeKit, and the Google Assistant and control your lights using just your voice. Simple voice commands let you turn your lights on and off, dim or brighten your lights, and even set a light scene.

Specifications

Bulb dimensions
- Dimensions (WxHxD): 50×58×50

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

Environmental
- Operational humidity: 5% <H<95% (non condensing)
- Operational temperature: 0°C - 40°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: 046677456672

Power consumption
- Standby power consumption: 0.5 W

Service
- Warranty: 3 year(s)

Technical specifications
- Weight: 51
- Bulb technology: LED
- Fitting/cap: E26

The bulb
- Color temperature: 2000K-6500K +16 million colors
- Form factor: PAR16
- Input voltage: 110V-130V
- Light output: White and color light
- Lumen output: 145 lm @ 2000K
- Max. operation power: 6.5 W
- Power factor: >0.5
- Software upgradable: Yes
- Start up: Instant 100% light output
- Wattage: 6.5 W
- Wattage equivalent: 25 W
- Height: 2.8 inch
- Width: 2 inch
- Software upgradable: When connected to Hue Bridge

What's in the box
- Hue bulbs: 1

What's supported
- Compatible with Effects: Yes
- HomeKit compatible: Yes
- Philips Hue App: IOS 15 and above, Android 10.0 and above
- Voice assistants (Hue Bridge required): Amazon Alexa, Google Assistant, Apple Home, 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)
- Communication protocol: Bluetooth, Zigbee
- Compatibility with 3rd party systems: Alexa, Google Home, Apple Homekit, IFTTT, Klikaanklikuit, Matter, Samsung Smartthings, Sonos

Box specifications

Packaging dimensions and weight
- EAN/UPC - product: 046677456672
- Net weight: 0.11 kg
- Gross weight: 0.17 kg
- Height: 16.5 cm
- Length: 7.5 cm
- Width: 8.8 cm

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