



Easy smart lighting

Get started with the Philips Hue Light Recipe Kit to help you relax, read, concentrate, or energize. Control instantly via the App, voice or the dimmer switch. Or pair with a Hue Bridge to unlock the full suite of features.

Limitless possibilities

- Get in the mood with warm to cool white smart lights
- · Away-from-home smart light control
- Enjoy the right smart lighting for daily tasks
- · Smart home automation hub: Hue Bridge
- · Mount the dimmer switch anywhere

Easy smart lighting

· Control lights with your voice*

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.

Away-from-home control



Connect your smart lights to the Hue Bridge and download the Hue app to ensure that your home is well lit no matter where you are. Set light routines in the app to turn your lights on at a certain time, mimicking your presence to give you peace of mind.

Smart lighting for daily tasks



Make your day easier with four preset light scenes that have been handcrafted for your daily tasks. Two cool-toned scenes, Energize and Concentrate, help you get going in the morning and keep your focus, while the warmer scenes of Read and Relax help you enjoy a good book and a rested mind.

The Hue Bridge



The Hue Bridge is an essential component to a personal Philips Hue smart lighting system. It is the brains of the operation, communicating with both your smart light bulbs and the Hue app to ensure that everything works together. It also enables smart home automation features like scheduling routines and timers.

Mount anywhere



The Philips Hue Dimmer switch functions as a normal wall switch and dimmer • but better. In addition to mounting with screws or strong adhesive tape, you can remove the magnetic control and carry it with you anywhere.

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.

Specifications

Bulb dimensions

· Dimensions (WxHxD): 60x110

Design and finishing

· Color: White

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: 8718699719074

Service

Warranty: 2 year(s)

Technical specifications

· Lumen output at 4000K: 806 lumen

• Weight: 72

· Bulb technology: LED

• Lumen output at 2700K: 570 lumen

The bridge

• Frequency band: 2400-2483.5 MHz

· Height: 26 mm

Length X Width: 88 x 88 mmMax. number of accessories: 12

Max. number of bulbs: 50

· Mounting options: Desktop, Wall

• Power adapter: 100–240 V AC / 50–

60Hz

• Power consumption: 250mA max

The bulb

· Brightness: 800

· Color temperature: 2200K-6500K

· Diameter: 60 mm

• Fitting: E27

Form factor: A60

· Height: 110 mm

· Input voltage: 220V-240V

· Lifetime: 25,000 h

· Light output: Warm to cool white light

Lumen output: 806 lm @ 4000K

• Max. operation power: 8.5 W

Max. standby power: 0.5 W

• Number of switching cycles: 50,000

• Power factor: >0.5

· Rated lifetime: 25,000 h

· Software upgradable: Yes

· Start up: Instant 100% light output

· Wattage: 8.5 W

· Wattage equivalent: 60 W

 $. \ \, \hbox{Communication protocol: Bluetooth}$

and Zigbee

· Deep dimmable: Yes

• Software upgradable: When

connected to Bluetooth App or Hue

Bridge

The switch

• Batteries included: 1x CR2450

• Frequency band: 2400-2483,5 MHz

• IP rating: 20

• Lifetime: 50.000 clicks

• Max. lights per switch: 10 if not linked

to Hue bridge

Minimal battery lifetime: 3 year(s)

· Mounting options: wall, freestanding

· Special features: Not applicable

· Switch depth: 11 mm

· Switch height: 92 mm

· Switch width: 35 mm

· Wall plate depth: 14 mm

Wall plate height: 115 mm

• Wall plate width: 70 mm

· Weight including wall plate: 67 g

• Weight of switch: 37 g

Zigbee Light link: IEEE 802.15.4

Protocol

What's in the box

· Bridge: 1

· Ethernet network cable: 1

• Hue bulbs: 2

· Hue dimmer switch: 1

Power adapter: 1

What's supported

- · 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 & weight

- EAN/UPC product: 8718699719074
- Net weight: 0.446 kgGross weight: 0.682 kg
- · Height: 21.000 cm
- Length: 8.200 cm
- Width: 21.000 cm
- Material number (12NC): 929002216909



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