PHILIPS

Starter Kit B22

Hue White and Colour Ambiance

3 x B22 Bulb

Bridge included

Dimmer switch included

White and coloured light



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Limitless possibilities

The Philips Hue white and colour ambience contains 3 bulbs, a bridge and a switch. It can transform your lighting into an extraordinary experience with coloured and white lights. Sync lights to your music, TV and games for immersive effects.

Limitless possibilities

- Be creative with 16 million colours
- Sync lights with music and films
- Light up your gaming

Light for your moments

- Wake up and go to sleep naturally
- Create your ambience with warm white to cool daylight
- Relax, read, concentrate and energise with light recipes

Easy control and comfort

- Control via the included Philips Hue wireless dimmer switch
- Smart control, home and away
- Set timers for your convenience
- Installation-free dimming
- $\boldsymbol{\cdot}$ Control it your way

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Highlights

Be creative with colours



Play with light and choose from 16 million colours to instantly change the look and atmosphere of your room. Set the scene effortlessly with one touch of a button. Use a favourite photo and relive that special moment with splashes of light. Save your favourite light settings and recall them whenever you want with the tap of a finger

Sync with music and films



Extend your TV viewing experience to the whole room or sync light to your favourite music and see how light reacts to the rhythm. Download the third-party apps and discover the amazing things you can do with Philips Hue.

Light up your gaming



Lift your gaming experience to the next level. Download the third-party apps and discover the amazing things you can do with Philips Hue.

Wake up and go to sleep



Philips Hue will help get you out of bed the way you like it, helping you to start your day feeling refreshed. The light brightness increases gradually, mimicking the effect of sunrise and helps you to wake up naturally, instead of being woken up by the loud sound of an alarm clock. Start your day the right way. In the evening, the relaxing warm white light helps you to unwind, relax and prepare your body for a good night's sleep.

Create your ambience



Set the right ambience for any moment and decorate your home with warm to cool white light. Enjoy different styles throughout the year, whether it's the crisp white light reminding you of a spring breeze, the warm white light of a summer sun or the ice cool daylight of winter.

Light for your daily routines



Light influences our mood and behaviour. Philips Hue can help you to customise your daily routines into moments that you can enjoy. Skip your morning coffee and get ready for the day with cool, bright-white daylight that helps to energise your body and mind. Stay focused with finely tuned bright-white light. Or put your feet up and relax with a soft glow of white light for the perfect end to the day.

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Hue dimmer switch included



Control your Philips Hue lights without using your smartphone or tablet. With the included wireless switch, you can turn your lights on/off, switch between 4 pre-set light settings and dim to the right brightness. Via the Philips Hue app you can configure the switch and add your favourite Philips Hue light scenes. Placement is quick, simple and hassle-free. Just attach the switch anywhere you want, using screws or the adhesive tape on the backplate.

Smart control, home and away



With the Philips Hue iOS and Android apps, you can control your lights remotely wherever you are. Check if you have forgotten to switch your lights off before you left home, and switch them on if you are working late.

Timers for your convenience



Philips Hue can make it seem like you're at home when you're not, using the schedule function in the Philips Hue app. Set the lights to come on at a pre-set time, so the lights are on when you arrive home. You can even set rooms to light up at different times. And of course, you can let the lights turn off gradually in the night, so you never have to worry whether you've left any lights on.

Installation-free dimming



Experience guaranteed smooth dimming with Philips Hue. Not too bright. Not too dark. Just right. No need for wires, an electrician or installation

Specifications

Lamp dimensions

Dimensions (WxHxD): 62x110

Environmental

- Operational humidity: 5% <H<95% (non-condensing)
- Operational temperature: −10 °C − 45 °C

Extra feature/accessory incl.

• Dimmable with the Hue app and switches: Yes

Guarantee

· 2 years: Yes

Service

Warranty: 2 year(s)

Control it your way



Connect your Philips Hue lights with the bridge and start discovering the endless possibilities. Control your lights from your smartphone or tablet via the Philips Hue app, or add switches to your system to activate your lights. Set timers, notifications, alarms and more for the full Philips Hue experience. Philips Hue even works with Amazon Alexa, Apple Homekit and Google Home to allow you to control your lights with your voice.

Technical specifications

- Weight: 76
- Bulb technology: LED

The Bridge

- Frequency band: 2400-2483.5 MHz
- Height: 26 mm
- Max. number of accessories: 12
- Max. number of bulbs: 50
- Power adapter: 100–240 V AC / 50– 60 Hz
- Power consumption: 250mA max

The bulb

- Colour temperature: 2000K-6500K
 +16 million colors
- Diameter: 62 mm
- Energy efficiency label: A+
- Fitting: B22
- Form factor: A60
- Height: 110 mm
- Input voltage: 220V-240V
- Lifetime: 25,000 h
- Light output: >80 CRI @ 4,000 K
- Lumen output: 806 lm @ 4000K
- Max. operation power: 9.5 W
- Max. standby power: 0.2 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: 9.5 W
- Wattage equivalent: 60 W
- Communication protocol: Zigbee
- Software upgradable: When connected to Hue Bridge

The switch

- Batteries included: 1 x 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: min 3 a
- Mounting options: 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: 3
- Hue dimmer switch: 1
- Power adapter: 1

What's supported

- HomeKit compatible: Yes
- IOS: 7 or later
- Philips Hue App: IOS 13 and above, Android 8.0 and above
- Voice assistants: Amazon Alexa

Packaging dimensions and weight

- EAN/UPC product: 8718696728888
- Net weight: 0.554 kg
- Gross weight: 0.739 kg
- Height: 21.000 cm
- Length: 10.100 cm
- Width: 21.000 cm
- Material number (12NC): 929001257461



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