

# PHILIPS

Starter kit: 2 B22 smart bulbs (1100) + dimmer switch

Hue White and Colour Ambiance

Up to 1100 lumens\*

White and coloured light

Hue Bridge included

Dimmer switch included



8719514291614



## Easy smart lighting

Add ambient colour to any room with the Philips Hue White and Colour Ambiance B22 starter kit. Connect to the included Hue Bridge to take advantage of an endless list of features. Control via the app, voice or the included Switch.

### Limitless possibilities

- Get in the mood with warm to cool white smart lights
- Play with smart colour lights
- Away-from-home smart light control
- Sync films, TV programmes, music, and games to smart lights
- Wireless control with included dimmer switch

# 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, energising bright white light, or settle down for the night with golden tones.

## Play with smart colour lights



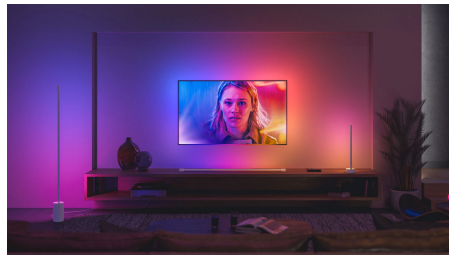
There's no limit with Philips Hue: with over 16 million colours, you can transform your home into the perfect party venue, bring a bedtime story to life and much more. Use preset, coloured light scenes to evoke the feeling of summer any time you'd like, or use your own photo to relive a special memory.

## Control lights away from home



The Philips Hue app gives you complete control over your lights, even if you're not at 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 films, TV programmes, 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 film, music (including with our Spotify integration!), TV programme or game and watch as the colour-capable lights in your Entertainment area react. \*Hue Bridge required

## Wireless control



With the battery-powered dimmer switch, you can control up to 10 smart lights simultaneously. The switch — which can be removed from its wall mount and used as a remote control — allows you to dim and brighten your lights or cycle through four preset light recipes

# Specifications

## Lamp dimensions

- Dimensions (WxHxD): 60x109

## Design and finishing

- Colour: White

## Environmental

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

**Extra feature/accessory incl.**

- Dimmable with the Hue app and switches: Yes

**Guarantee**

- 2 years: Yes

**Light characteristics**

- Colour rendering index (CRI): 80

**Packaging information**

- EAN: 8719514291614

**Power consumption**

- Energy efficiency label (EEL): F

**Service**

- Warranty: 2 year(s)

**Technical specifications**

- Lumen output at 4000K: 1,055 lm
- Weight: 76
- Bulb technology: LED
- Fitting/cap: B22
- Lumen output at 2700K: 806 lm
- EPREL registration number: 1522891

**The Bridge**

- Frequency band: 2400–2483.5 MHz
- Height: 26 mm
- Length X Width: 88 x 88 mm
- Max. number of accessories: 12
- Max. number of bulbs: 50
- Mounting options: Desktop, Wall
- Power adapter: 100–240 V AC / 50–60 Hz
- Power consumption: 250mA max

**The bulb**

- Colour temperature: 2000K–6500K  
+16 million colors
- Diameter: 60 mm
- Form factor: A60
- Height: 109 mm
- Input voltage: 220V–240V
- Lifetime: 25,000 h
- Light output: White and colour light
- Lumen output: 1100 lm
- Max. operation power: 9 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: 9 W
- Wattage equivalent: 75 W
- Communication protocol: Bluetooth and Zigbee
- Software upgradable: When connected to Bluetooth app or Hue Bridge

**The switch**

- Batteries included: 1 x CR2032
- 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

- Compatible with Effects feature: Yes
- HomeKit compatible: Yes
- Philips Hue App: IOS 15 and above, Android 10.0 and above
- Voice assistants: Amazon Alexa, Google Assistant, Apple HomeKit (Via Hue Bridge), Microsoft Cortana (Via Hue Bridge)
- Defined support period: 5 years, except 3 years for Hue Bridge (see "End of Support Policy")

### Packaging dimensions and weight

- EAN/UPC – product: 8719514291614
- Net weight: 0.49 kg
- Gross weight: 0.95 kg
- Height: 14 cm
- Length: 17.6 cm
- Width: 21.9 cm
- Material number (12NC): 929002468906



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