

PHILIPS

hue

Essential starter kit: 2 E27 smart bulbs (806 lm) + dimmer switch

Hue White and Colour Ambiance

Up to 806 lumens

Essential coloured light

Includes Hue Bridge

Dimmer switch included



8721103103659



## Easy smart lighting

Step into the world of smart lighting with this Philips Hue Essential starter kit, featuring two full-colour and tunable white bulbs that you can easily adjust from warm and cosy to cool white light. Set the perfect mood with smooth dimming, millions of colours and a library of light scenes designed by our experts – or create your own! Connect to the included Hue Bridge to take advantage of the endless list of features. Control using your voice, the app or any smart accessory.

### 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
- Easy, wireless installation

# 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 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 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

## Easy, wireless installation



The battery-powered, wireless design of the Hue dimmer switch lets you mount it anywhere with the included adhesive tape. Remove the switch from its wall plate and use it as a remote control or attach it to any magnetic surface.

# Specifications

## Lamp dimensions

- Dimensions (WxHxD): 60 x 111

## Design and finishing

- Colour: White
- Material: Synthetic

## Durability

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

## Environmental

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

## Extra feature/accessory incl.

- Batteries included: Yes
- Hue Bridge included: Yes

## Guarantee

- 2 years: Yes

## Light characteristics

- Colour rendering index (CRI): ≥80
- Colour temperature: 2200-6500 K

## Packaging information

- EAN: 8721103103659

## Power consumption

- Standby power consumption: 0.5 W
- Power: 3 W

## Service

- Warranty: 2 year(s)

## Technical specifications

- Diameter: 60 mm
- Weight: 50
- Bulb technology: LED
- Battery type: CR2032
- Energy class included light source: F
- Fitting/cap: E27
- IP code: IP20 | Finger-protected
- Lumen output at 2700K: 806

## The Bridge

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

## The bulb

- Diameter: 60 mm
- Form factor: A60
- Height: 111 mm
- Input voltage: 220V-240V
- Light output: 16 million colours, White and colour light
- Lumen output: 806 lm @ 2700K
- Max. operation power: 8 W
- Power factor: 0.5
- Software upgradable: Yes
- Start up: Instant 100% light output
- Wattage: 8 W
- Wattage equivalent: 60 W

## The switch

- Batteries included: 1 x CR2032
- IP rating: 20
- Lifetime: 50000
- Max. lights per switch: 50 (with Hue Bridge)
- Minimal battery lifetime: 3 year(s)
- Mounting options: freestanding, wall
- 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

## 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: Android 10.0 and above, iOS 16 or later
- Voice assistants (Hue Bridge required): Amazon Alexa, Google Assistant, Microsoft Cortana, Samsung SmartThings
- 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

# Box specifications

## Packaging dimensions and weight

- EAN/UPC - product: 8721103103659
- Net weight: 0.37 kg
- Gross weight: 0.83 kg
- Height: 140 mm
- Length: 219 mm
- Width: 176 mm



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