

PHILIPS

Lustre – E14 smart bulb

Hue White and Colour Ambiance

White and coloured light

Instant control via Bluetooth

Control with app or voice*

Add Hue Bridge to unlock more



8719514491229



Easy smart lighting

The Philips Hue lustre P45 E14 bulb lets you integrate your smallest lamps and fixtures into your Philips Hue smart lighting system. About the size of a golf ball, the lustre bulb fits where other, longer E14 bulbs can't. Available in White, White ambiance, or White and colour ambiance, the lustre bulb brings millions of shades of white and colour light to any area of your home.

Limitless possibilities

- Get the perfect fit, even in the smallest sockets

Easy smart lighting

- Control up to 10 lights with the Bluetooth app
- Control lights with your voice*
- Create a personalised experience with colourful smart light
- Unlock the full suite of smart lighting features with the Bridge

Highlights

Get the perfect fit, even in the smallest sockets



Nearly 30 mm shorter in length than a Philips Hue candle bulb, the luster bulb is the smallest smart bulb in the Philips Hue collection. About the size of a golf ball, its size and shape fit even the smallest lamps and fixtures in your home, such as table or desk lamps.

Control up to 10 lights with the Bluetooth app



With the Hue Bluetooth app, you can control your Hue smart lights in a single room of your home. Add up to 10 smart lights and control them all with just the touch of a button on your mobile device.

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.

Create a personalised experience with colourful smart light



Transform your home with over 16 million colours, instantly creating the right atmosphere for any event. With the touch of a button, you can set a festive mood for a party, turn your living room into a movie theatre, enhance your home decor with colour accents, and much more.

Unlock the full suite of smart lighting features with the Bridge



The Bridge unlocks the features that make smart lighting truly smart – away-from-home control, voice control, automated lighting and much more. Add a Bridge to your setup to create immersive experiences, tap into technology that's secure and reliable, and more. The Bridge is the key to smart lighting like you've never seen before.

Specifications

Lamp dimensions

- Dimensions (WxHxD): 45x77x45

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: 8719514491229

Power consumption

- Energy efficiency label (EEL): F

Service

- Warranty: 2 year(s)

Technical specifications

- Lumen output at 4000K: 470 lm
- Weight: 42
- Bulb technology: LED
- Fitting/cap: E14
- Lumen output at 2700K: 320 lm
- EPREL Registration Number: 1403021

The bulb

- Reference Control Setting*: 4000K; via Hue app scene "Cool bright"
- Colour temperature: 2000K-6500K +16 million colors
- Diameter: 45 mm
- Form factor: Luster P45
- Height: 77 mm
- Input voltage: 220V-240V
- Lifetime: 25,000 h
- Light output: White and colour light
- Lumen output: 470 lm
- Max. operation power: 5.1 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: 5.1 W
- Width: 45 mm
- Communication protocol: Bluetooth and Zigbee
- Deep dimmable: Yes
- Software upgradable: When connected to Hue Bridge

What's in the box

- Hue bulbs: 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: 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: 8719514491229
- Net weight: 0.04 kg
- Gross weight: 0.08 kg
- Height: 174 mm
- Length: 55 mm
- Width: 72 mm



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