





8719514491465



# Easy smart lighting

Upgrade your conventional spots with Hue MR16. Featuring a 12 V, bi-pin design suitable for most existing fittings, this MR16 bulb enables you to bring warm-to-cool white smart light to every corner of your home. Compatible with most transformers.<sup>1</sup>

#### Easy smart lighting

- Control lights with your voice\*
- · Set the right mood with warm to cool white light
- Unlock the full suite of smart lighting features with the Bridge
- Compatible with most transformers

# Highlights

### 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.

# Set the right mood with warm to cool white light



These bulbs and light fixtures offer different shades of warm to cool white light. With complete dimmability from bright to low nightlights, you can tune your lights to the perfect shade and brightness of light for your daily needs.

# 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.

### Compatible with most transformers



Philips Hue MR16 smart bulbs work on the same 12V low voltage as standard MR16 bulbs - they are compatible with most transformers.\*

# Specifications

### **Bulb dimensions**

• Dimensions (WxHxD): 50x49x50

#### **Environmental**

- Operational humidity: 5% <H<95% (non condensing)
- Operational temperature:  $-20^{\circ}$ C to  $45^{\circ}$ 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: 8719514491465

#### Service

Warranty: 2 year(s)

#### **Technical specifications**

· Lumen output at 4000K: 400 lm

· Weight: 47

· Bulb technology: LED • Fitting/cap: GU 5,3

#### The bulb

· Brightness: 400

· Color temperature: 2200-6500K

· Diameter: 50 mm · Form factor: MR16 · Height: 49 mm

· Input voltage: 12V AC electronic

· Lifetime: 25.000 h

• Light output: Warm to cool white light

· Lumen output: 400 lm • Max. operation power: 5.1 W • Max. standby power: 0.5 W

Number of switching cycles: 50,000

• Power factor: n/a · Rated lifetime: 25,000 h · Software upgradable: Yes

· Start up: Instant 100% light output

· Wattage: 5.1 W · Width: 50 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: Yes

· HomeKit compatible: Yes

· IOS: Yes

· Philips Hue App: IOS 15 and above, Android 10.0 and above

· Voice assistants: Amazon Alexa.

Apple HomeKit (Via Hue Bridge), Google Assistant, Microsoft Cortana

(Via Hue Bridge)

 Philips Hue Bluetooth App: Android 7.0 and later, IOS 11 and later

### Packaging dimensions & weight

• EAN/UPC - product: 8719514491465

· Net weight: 0.05 kg · Gross weight: 0.08 kg · Height: 174 mm · Length: 72 mm

· Width: 72 mm

· Material number (12NC):

929003575601

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