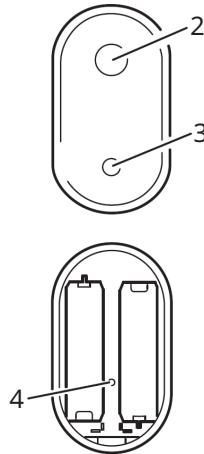
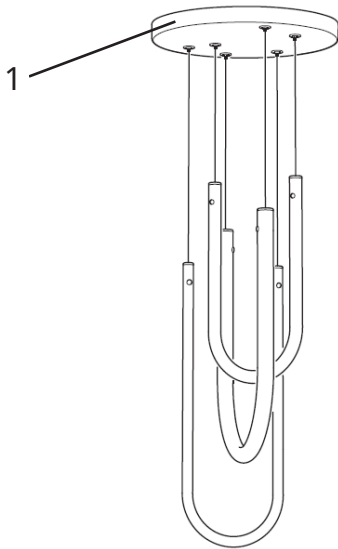


VARMBLIXT



Design and Quality
IKEA of Sweden



Product description

These smart products from IKEA are pre-paired and ready to use without a smart system.

Note, the products are Matter-certified and can work with the IKEA Home smart system or any other system that uses the Matter standard.

Getting started

With the pre-paired remote control

Connect the lamp to the mains and switch it on. Turn the remote control on by inserting 2 x AAA HR03 batteries. Use Button 1 and Button 2 on the remote to turn the lamp on or off, dim or change colour.

With IKEA Home smart system

To connect to an IKEA Home smart system, a hub from IKEA and IKEA Home smart app are needed.

1. Connect the lamp to the mains and switch it on. It will automatically go into pairing mode for 15 minutes to allow connection to the IKEA Home smart system.
2. Scan the QR Code from the yellow cover in the packaging to access the IKEA Home smart app and connect the lamp. Following instructions in the app, scan the QR Code with the Matter logo from the front of the Advice & Care Instructions or printed on the product.
3. Turn the remote on by inserting 2 x AAA HR03 batteries. The remote will automatically go into pairing mode for 15 minutes to allow connection to the IKEA Home smart system. In the app, scan the QR Code with the Matter logo from the front of the Advice & Care Instructions or printed on the product to connect.

If the products have been idle for a while, switch the lamp off and on again or press the system button on the remote control to put them back into pairing mode.

With a Matter certified smart system

To connect to a smart system that uses the Matter standard, a hub and app from the same manufacturer are needed.

1. Connect the lamp to the mains and switch it on. It will automatically go into pairing mode for 15 minutes to allow connection to the Matter-certified smart system.
2. Follow the instructions in the smart home manufacturer's app and scan the QR Code with the Matter logo from the front of the Advice & Care Instructions or printed on the product.
3. Turn the remote control on by inserting 2 x AAA HR03 batteries. The remote will automatically go into pairing mode for 15 minutes to allow connection to the Matter-certified system. In the app, scan the QR Code with the Matter logo from the front of the Advice & Care Instructions or printed on the product to connect.

If the products have been idle for a while, switch the lamp off and on again or press the system button on the remote control to put them back into pairing mode.

Using the product

Reset (1)

Push and release to reset.

Button 1 (2) and Button 2 (3)

Single-press to turn the lamp on or off, double-press to change colour and long-press to dim.

System button (4)

Press to put the remote control into pairing mode or to reset.

Pairing mode

The lamp and the remote control need to be powered on and in pairing mode to connect to an IKEA Home smart system or any system that uses the Matter standard or to pair directly to each other.

To connect to the IKEA Home smart system or any system that uses the Matter standard, switch on the lamp's light and press the system button on the remote control to put the products into pairing mode. The pairing will be open for 15 minutes. Follow pairing instructions in the smart home manufacturer's app. The lamp and LED light on the remote will blink twice once connected. Connect one product at a time.

To pair directly with each other, quick-press the system button on the remote 4 times and hold it within 5 cm of the lamp it should be paired with. The pairing mode on the remote will be open for 30 seconds. The lamp and LED light on the remote will blink twice once connected. Note, the lamp will stay in pairing mode once it is powered on to allow direct pairing connection with remote control at any time. Note, a maximum of 10 smart products from IKEA can be controlled with one remote control by direct pairing. If the products intended for pairing are close together, turn off and disconnect the ones already connected while adding the next product.

Battery care

When the battery in remote control is low, a red LED light will blink twice when any button is pressed. If the remote control is connected to an IKEA Home smart system, the battery status will be also shown in the IKEA Home smart app. 2 x new LADDA AAA HR03 batteries will usually power the remote for 24 months before they need to be changed.

Factory reset

To reset the lamp, push a pin into the pinhole and release. The lamp will blink two times to confirm the reset. To reset the remote control, press and hold the system button for 10 seconds or until the red LED light stops blinking. This will clear old data and remove any existing connections. The products will automatically restart and be available for pairing with a smart system for 15 minutes. If the lamp is not connected to any smart system, it will stay in pairing mode to allow direct pairing connection with the remote control at any time.

Care instructions

To clean the product, wipe with a dry cloth.

Good to know

- The products can be either paired directly to each other or connected to the IKEA Home smart system or any other system that uses the Matter standard. Only one connection method can be used at a time.
- QR Codes are unique to each product. • Keep the Advice & Care Instructions for future reference. It contains the QR Codes with the Matter logo that are required to connect the products to IKEA Home smart system or any other system that uses Matter standard.
- If the product is connected to an IKEA Home smart system, additional features are available in IKEA Home smart app.
- If the product is connected to another smart system that uses the Matter standard, check with the manufacturer for available features.
- If the light settings are adjusted using a remote control or the IKEA Home smart app, they will stay the same when the lamp is turned off and on again.
- Factory resetting the lamp will erase any preset lighting or other data.
- This product uses Thread technology to communicate with other smart products. A Thread border router is needed to connect to Matter systems. Many smart products or hubs have a Thread border router built in.
- To connect Matter-certified products to a smart system, routers operating on the 2.4GHz band are recommended.
- Different building materials and placement of the product can affect the wireless connectivity range.

Safety and compliance

WARNING

- Use only indoors.
- Discard the product if damaged.
- Never submerge in water or other liquids.
- Children should be supervised to ensure they do not play with the product.
- Do not use batteries which are low in charge or empty.
- Always insert the batteries into the charging slots according to the polarity indications (+/-).
- Risk of explosion if either battery is replaced by an incorrect type.
- Do not mix batteries of different capacities, types or date stamps.
- Batteries should be handed in for recycling in accordance with local environmental regulations for waste disposal.
- Operating temperature: 0° C to 40° C (32° F to 104° F).

Technical data

VARMBLIXT

Type: E2516

Input: 100 - 240 V~, 10 W

Max lumen output: 800 lm

Operating frequency: 2400 - 2483.5 MHz

Output power (EIRP): 10 dBm

Radio range: 10 m in open air.

BILRESA

Type: E2489

Input: 2 x AAA/HR03

Range: 10 m in open air.

Operating frequency: 2400 - 2483.5 MHz

Output power (EIRP): 5 dBm

Manufacturer: IKEA of Sweden AB

Address: Box 702, SE-343 81 Älmhult, SWEDEN



The crossed-out wheeled bin symbol indicates that the item should be disposed of separately from household waste. The item should be handed in for recycling in accordance with local environmental regulations for waste disposal. By separating a marked item from household waste, you will help reduce the volume of waste sent to incinerators or land-fill and minimize any potential negative impact on human health and the environment. For more information, please contact your IKEA store.

Only applicable for US and Canada

This device complies with Part 15 of the FCC Rules/Innovation Science and Economic Development Canada's licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING:

Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or

television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

+ NCC statement in TW version

+ no power output in TW version

