



# IKEA Smart lightbulb E27

Control light remotely with the help of app.

With a smart LED bulb, you can customize the lighting for different activities, and for example, reduce the light to a more cosy mode.

Helps reduce power bills because you save energy when you dim the lights. With an onesti solution, it is possible to add IKEA smartbulb sold on IKEA based on open ZigBee standard / no barrier.

## Overview

The LED light source consumes about 85 percent less energy and lasts 20 times longer than incandescent bulbs.

The Smart bulbs can be controlled from the onesti App directly or indirectly with automatic rules.

## Key features

- For standard light bulb
- Dimmable
- Light bulb is not suitable for use with a permanently installed dimmer
- LED lifetime approximately 25,000 hours
- E27 is available in 2 variants ready for use with Onesti

## Area of use

In your home, holiday home and business. It is advisable to use smart light bulbs at single-light points, for example, in a bedroom and mount a dimmer with ordinary dimmable led bulbs in rooms where many lights are controlled together, for example a living room.

**Included in the safe4 eco-system.**

## Services

- App.
- Group and scenes possibilities.



## Technical specifications

Brand Name	Ikea
Model identifier	LED1623G12
Lamp dimensions	120 x 60 mm
Energy efficiency class	A+
Weighted energy consumption	13kWh/1000h
Nominal luminous flux	1000lm
Nominal life time	25000h
Number of switching cycles	25000 cycles
Colour temperature	2700K
Warm-up time to 60% of the full light output	< 1 s
Lamp mercury content	0 mg
Rated wattage	12.5Watt
Rated luminous flux	1000lm
Rated lamp life time	25000h
Lamp power factor	0.7
Lumen maintenance factor at the end of the nominal life	70%
Starting time	0.5seconds
Colour rendering	90