

# PHILIPS

Bulb

LED

14-7-3.5W (100W)

B22

Warm/Very Warm/Extra Warm

Non-dimmable



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## One lamp three light settings

Sometimes you feel like a change in ambiance to suit whatever you're doing. With a Philips SceneSwitch LED bulb, you can easily change the setting with your existing switch. No dimmer or additional installation is required.

### High-quality light

- Learn about light
- Designed for the comfort of your eyes

### Choose for a sustainable solution

- No UV or InfraRed
- Long-life bulbs – Last up to 15 years
- Better for your wallet and your planet

### Light beyond illumination

- Three light settings from 2700 K to 2500 K to 2200 K
- No dimmer or additional installation needed
- The lamp can memorise your last setting
- Restore the lamp to the default factory setting

# Highlights

## Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K). Lamps with a low Kelvin value produce a warm, more tranquil light, while those with a higher Kelvin value produce a cool, more energising light. CRI: the colour rendering index (CRI) is used to describe the effect of a light source on colour appearance. Natural sunlight has a CRI of 100. The CRI of Philips LED lamps is always higher than 80, which ensures that colours are shown as true and natural.

## Gentle LEDs, easy on the eyes



It's easy to see how harsh lighting can strain the eyes. Too bright, and you get glare. Too soft and you experience flicker. Now you can gently light up your world with LEDs designed to go easy on the eyes, and create the perfect ambience for your home.

## No UV or IR



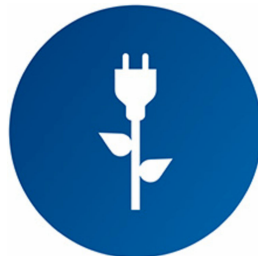
The light has no infra-red component, so no heat is radiated. Also, there is no ultra-violet component in this light. These two characteristics mean that this light will not cause fabric and other items to fade.

## 15,000-hour rated average life



With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs, and enjoy a perfect lighting solution for over 15 years.

## Saves up to 80% energy



LED technology saves up to 80% energy compared to your standard bulb. It therefore pays for itself and saves you money year after year. It also helps to protect the environment.

## Three light settings

Light can have different colour temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, cosy light, while those with a higher Kelvin value produce a more energising light. These new Scene Switch bulbs allow you to switch from functional lighting to natural light and to a cosy, warm dimmed light. Light levels can change from 100% to 40% to 10%. Now you can easily customise your room for a variety of tasks or adapt it to suit your mood.

## Plug and play



Delivers a variety of great light scenes straight out of the box to suit your different needs and moods. The intelligence is in the lamp itself, so no dimmer or other additional installation is required. Simply replace your lamp with this Scene Switch lamp, and you can change between different scenes at a flick of your existing wall switch. Lowest level of investment and effort required to enjoy the highest level of comfort. Now you can change the ambience easily to suit whatever you're doing and your mood at the time.

**Auto memory (sceneswitch)**

This Scene Switch lamp has a built-in memory chip which will memorise your

last light setting if the switch is turned off for longer than 6 seconds. If you don't often switch between activities, the light will be in your favourite mode when you turn it on again.

**Reset (Sceneswitch)**

If multiple lamps are used and they are no longer synchronised, simply toggle the switch (turn it on and off again within 1 second) to restore the lamps to the default factory setting.

## Specifications

**Characteristics**

- Shape: Bulb
- Dimmable: No
- Lamp shape: Non-directional bulb
- Socket: B22

**Lamp dimensions**

- Height: 13.82 cm
- Width: 7.11 cm

**Durability**

- Average life (at 2.7 hrs/day): 15 a
- Lumen maintenance factor: 0.7
- Nominal lifetime: 15,000 h
- Number of switch cycles: 100,000

**Light characteristics**

- Beam angle: 150 degree(s)
- Colour rendering index (CRI): 80
- Colour temperature: 2700-2500-2200 K
- Light Colour Category: Warm/Very Warm/Extra Warm
- Nominal luminous flux: 1521-600-150 lm
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

**Miscellaneous**

- EyeComfort: Yes

**Other characteristics**

- Lamp current: 135 mA

**Packaging information**

- Product family: LED Classic, EyeComfort

**Power consumption**

- Power factor: 0.5
- Voltage: 220-240 V
- Wattage: 14, 7, 3.5 W
- Wattage equivalent: 100 W
- Energy efficiency label (EEL): A+

**Product dimensions and weight**

- Length: 13.82 cm

**Rated values**

- Rated beam angle: 150 degree(s)
- Rated lifetime: 15,000 h
- Rated luminous flux: 1521-600-150 lm
- Rated power: 14-7-3.5 W

**Technical specifications**

- Frequency: 50-60 Hz



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