

Lustre

- 1.7 W (15 W)
- E14
- Warm white
- Non-dimmable

8718696703113

Light that's easy on your eyes

Comfortable light from the world leader in lighting

Poor quality light could cause eye strain. It's more important than ever to properly light your home. Philips LED lamps fulfil stringent test criteria to ensure that they meet our Eyecomfort requirements†

Benefits

Choose for the high-quality light
- Learn about light

Light beyond illumination
- For use in fridges and freezers

Choose a simple replacement for your old lamps
- Similar shape and size as standard incandescent bulbs
- No UV or InfraRed

Choose for a sustainable solution
- Long-life bulbs – Last up to 15 years
- Better for your wallet and your planet

Comfortable LED light that is easy on your eyes
- Designed for the comfort of your eyes
- No visible flicker

PHILIPS

Features

Special-purpose appliance bulb

Philips fridge bulbs can be used in fridges, freezers and similar places subject to low operating temperatures. Easily replace your appliance bulbs with a Philips fridge bulb for a long, useful life.

Replaces lustre incandescents

With its beautiful design and familiar shape, this energy-saving LED bulb is the perfect sustainable replacement for traditional incandescent bulbs.

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.

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.

Learn about light



Colour temperature: light can have different colour temperatures, indicated in units called Kelvin (K). Bulbs 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 light bulbs 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 visible flicker

When your light flickers in quick succession it could be hard on the eyes, cause headaches and even set off an attack for those with photosensitive epilepsy. It's both unpleasant and unnecessary. LEDs can flicker because of their rapid response to the driver current. However, because Philips LEDs are designed so that variations in your driver current's output are minimised, they eliminate the factors that cause flicker. So, you won't see it, not even a hint.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Bulb characteristics

Shape	Lustre
Cap/fitting	E14
Dimmable	No
Voltage	220–240 V
Wattage	1.7
Wattage equivalent	15

Power consumption

Energy efficiency label	A++
Power consumption per 1000h	2 kW·h

Light characteristics

Light output	150 lumen
Beam angle	240 degree
Colour	Warm White
Colour temperature	2700 K
Light effect/finish	Warm White
Colour rendering index (CRI)	80
Starting time	<0.5 s
Warm-up time to 60% light	Instant full light
EyeComfort	Eye Comfort

Durability

Lifetime of lamp	15000 hour(s)

LED

Number of switch cycles	50000
Lumen maintenance factor	0.7
Average life (at 2.7 hrs/day)	15 year(s)

Bulb dimensions

Height	59 mm
Width	25 mm

Other characteristics

Mercury content	0 mg
Power factor	0.4
Lamp current	20 mA
Lamp Classification Risk Group	RG0

Rated values

Rated power	1.7 W
Rated luminous flux	150 lumen
Rated lifetime	15000 hour(s)
Rated beam angle	240 degree

* Designed for the comfort of your eyes. Visit www.philips.com/eyecomfort for flicker, strobe and other criteria and product details.
* PstLM is smaller or equal to 1.0, measured according to IEC 61547-1 and IEC 61000-4-15.

data subject to change
2018, November 8

Version: 4.0.1
EAN: 8718696703113

© 2018 Koninklijke Philips N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com