

Linear (Dimmable)

- 14 W (120 W)
- R7s
- Cool White
- Dimmable

8718696713488

Dimmable linear LED light with a 300-degree beam

Cool white energising light

This innovative Linear LED is the perfect replacement for halogen R7S bulbs, while far surpassing them in terms of energy efficiency.

Benefits

Choose for the high-quality light
- Learn about light
- Cool, white light

Light beyond illumination
- Dimmable

Choose a simple replacement for your old 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

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Features

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.

Cool, white light



This bulb has a colour temperature of 4,000 K, providing you with a cool, energising light, perfect for creating an inviting ambience to host friends or to wind down with a book.

Dimmable

This bulb can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels. Please check the dimmability compatibility chart to be certain that your particular dimmer can be used with this bulb.

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.

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	Linear
Cap/fitting	R7s
Dimmable	Yes
Voltage	230 V
Wattage	14 W
Wattage equivalent	120 W

Power consumption

Energy efficiency label	A++
Power consumption per 1000h	14 kW·h

Light characteristics

EyeComfort	Eye Comfort
Light output	2000 lumen
Beam angle	300 degree
Colour	Cool White
Colour temperature	4000 K
Colour rendering index (CRI)	80
Starting time	<0.5 s
Warm-up time to 60% light	Instant full light
Application	Special application [e.g. fridge bulb]

Durability

Lifetime of lamp	15000 hour(s)

data subject to change
2018, March 13

LED

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

Bulb dimensions

Height	118 mm
Width	29 mm

Other characteristics

Mercury content	0 mg
Lamp current	75 mA

Rated values

Rated power	14 W
Rated lifetime	15000 hour(s)

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