

PHILIPS

Halogen linear lamp

Halogen

160 W (200 W)

R7s

Warm white

Dimmable



8727900920888



Bright natural light

Philips Halogen linear lamps provide crisp and bright halogen light. These halogen lamps are designed to create light and shade in your home, creating interest and intrigue. All Philips Halogen products are fully dimmable.

Superior light quality

- Dimmable
- Bright halogen light provides contrast for better focus

Highlights

Dimmable

You control the level of light you need. Dimmable with all dimmers, this Philips halogen bulb can be adjusted from a bright, sparkling light to a warm, cosy glow.

Bright light, rich contrast

With the bright light of these Philips halogen lamps, contrasts get richer, letters become sharper and visibility gets better. Bright light is more relaxing for your eyes, allowing for a better focus.

Specifications

Bulb characteristics

- Lamp shape: Non-directional linear
- Socket: R7s
- Technology: Halogen
- Dimmable: Yes
- Lamp Finish: Clear

Lamp dimensions

- Diameter: 11 mm
- Height: 118 mm
- Width: 11 mm

Durability

- Average life (at 2.7 hrs/day): 2 year(s)
- Lumen maintenance factor: 0.8
- Number of switch cycles: 8,000
- Nominal lifetime: 2,000

Light characteristics

- Application: Extra brightness, Special application
- Colour rendering index (CRI): 100
- Colour temperature: 2900 K
- Light Colour Category: Warm White
- Nominal luminous flux: 3100 lm
- Starting time: 0 s
- Warm-up time to 60% light: Instant full light s
- Correlated Colour Temperature (Nom): 2900 K
- Luminous Flux: 3,100 lm
- Luminous efficacy (rated) (nom.): 19.4 lm/W

Other characteristics

- Lamp current: not applicable mA

Power

- Power Factor (Fraction): 1

Power consumption

- Power factor: 1
- Voltage: 230 V
- Wattage: 160 W
- Wattage equivalent: 200 W
- Power: 160.0 W
- Energy consumption kWh/1,000 hours: 160

Rated values

- Rated beam angle: not applicable degree(s)
- Rated lifetime: 2,000
- Rated luminous flux: 2730 lm
- Rated peak intensity: not applicable cd
- Rated power: 160 W

Technical specifications

- Dimmable: Yes
- Cap base: R7s

Packaging dimensions and weight

- EAN/UPC – product: 8727900920888
- Net weight: 9 g
- Gross weight: 21 g
- Height: 12 cm
- Length: 1.8 cm
- Width: 14 cm



Issue date: 2025-12-13
Version: 0.774

© 2025 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com