

# PHILIPS

Spot 120W R7S

LED

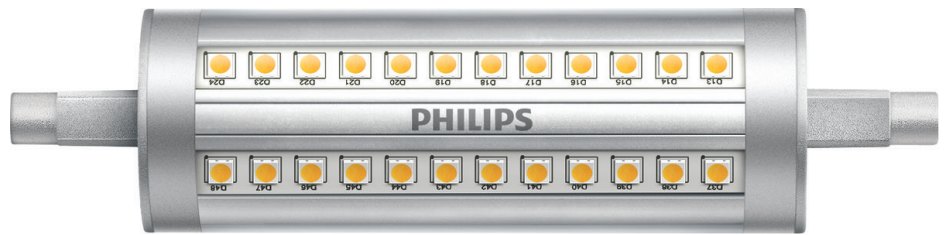
3000K

2000lm

15000h

Dimming

8719514372955



## Dimmable linear LED light with a 300 degree beam

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

### Choose a simple replacement for your old bulbs

- Similar shape and size as halogen spot
- Similar shape and size as halogen linear

### Create a 3000K natural white light

- Cool, energizing light (3000K)

# Highlights

## Replaces halogen reflector



With its beautifully shaped design and familiar dimensions, this is a contemporary lighting, LED capsule. The perfect sustainable replacement for traditional halogen spots.

## Replaces linear halogen



With its beautifully shaped design and familiar dimensions, this standard modern lighting, LED linear is the perfect sustainable replacement for traditional halogen linears.

## Cool, energizing light (3000K)



This bulb has a color temperature of 3000K providing you with a cool, energizing light, perfect for creating an inviting ambiance to host friends or wind down with a book.

# Specifications

## General

- Suitable For Accent Lighting: No

## Bulb characteristics

- Intended use: Indoor
- Lamp shape: Non directional reflector
- Socket: R7s
- Dimmable: Yes
- Bulb Finish: Clear
- Bulb Material: Plastic

## Bulb dimensions

- Height: 11.8 cm
- Width: 2.9 cm

## Durability

- Number of switch cycles: 50,000
- Nominal lifetime: 15,000
- Ambient temperature range: -20 to +45 °C

## Environmental

- Disposal of the product: At the end of (economic) life, dispose the product according to local rules and do not dispose the product with regular household waste. The correct disposal of your product will help prevent potential negative consequences for the environment and human health.

## Light characteristics

- Color rendering index (CRI): 80
- Color temperature: 3000 K
- Nominal luminous flux: 2000 lm
- Warm-up time to 60% light: 0.5 s
- Color Code: 830 | CCT of 3000K
- Correlated Color Temperature (Nom): 3000 K
- Luminous Flux: 2,000 lm
- Luminous Efficacy (rated) (Nom): 142 lm/W

## Miscellaneous

- EyeComfort: Yes
- LED Innovations: EyeComfort
- Extra Features: Dimmable

**Other characteristics**

- Efficacy: 142 lm/W
- EU RoHS compliant: Yes

**Packaging information**

- EAN: 8719514372955
- EOC: 871951437295500
- Product title: LED 14-120W R7S  
118mm 830 D 1pk AU

**Power**

- Power Factor (Fraction): 0.8

**Power consumption**

- Power factor: 0.8
- Voltage: 220-240 V
- Wattage equivalent: 120 W
- Power Consumption: 14 W
- Energy Consumption kWh/1000 h: 14

**Product dimensions and weight**

- Length: 11.8 cm

**Rated values**

- Rated lifetime: 15,000

**Technical specifications**

- Frequency: 50-60
- Diameter: 29 mm
- Dimmable: Only with specific dimmers
- Cap-Base: R7s

**Packaging dimensions & weight**

- EAN/UPC – product: 8719514372955
- Net weight: 0.1 kg
- Gross weight: 0.1 kg
- Height: 12 cm
- Length: 3 cm
- Width: 4.2 cm



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