



# Durable LED accent lighting with a focused beam

Philips LED spots provide a focused bright beam, an long life, and significant energy savings.

# Beacon of trust

· You can trust what the Philips packaging is saying.

# Create a warm atmosphere

• True incandescent-like warm white light (2700 K)

# Choose for a sustainable solution

· Safe for any room and convenient to recycle

# Highlights

#### No UV or IR

The beam of light is free of infra-red meaning no heat is radiated, and no ultra-violet light means that fabric and items under this light won't fade.

#### Warm white light (2700K)

Light can have different color temperatures, indicated in units called Kelvin (K). Bulbs with a low Kelvin value produce a warm, more cozy light, while those with a higher Kelvin value produce a cool, more energizing light.

#### No hazardous substances

Philips LED lights contain absolutely no hazardous materials, making them safe for any room and convenient to recycle.

# Specifications

#### **Characteristics**

Shape: SpotDimmable: No

· Lamp shape: Directional spot

· Socket: GU5.3

#### **Bulb dimensions**

Height: 4.9 cmWidth: 5.02 cm

# **Durability**

Average life (at 2.7 hrs/day): 15 year(s)

· Lumen maintenance factor: 0.7

· Nominal lifetime: 15,000 hour(s)

Number of switch cycles: 50,000

# **Light characteristics**

· Application: Accent light

· Color rendering index (CRI): 80

· Color temperature: 2700 K

· Light Color Category: Warm White

Nominal luminous flux: 415 lumen

• Starting time: <0.5 s

 Warm-up time to 60% light: Instant full light

#### Other characteristics

Lamp current: 640 mAEfficacy: 75 lm/W

#### **Power consumption**

Power factor: 0.7Voltage: 12 VWattage: 5.5 W

· Wattage equivalent: 50 W

# **Product dimensions & weight**

· Length: 4.9 cm

#### Rated values

Rated beam angle: 24 degree(s)

· Rated lifetime: 15,000 hour(s)

• Rated luminous flux: 415 lumen

· Rated peak intensity: 1800 cd

• Rated power: 5.5 W

# **Technical specifications**

• Frequency: 50-60 Hz



Issue date: 2023-11-08 Version: 0.416 © 2023 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.