



# Superior light and style

Deep recessed for visual comfort

# Match your interior

• Expressive and elegant form

## **Light effect**

· Multiple layered visual effectDynamic tiered design

## **Premium quality**

• EyeComfort - light that's easy on the eyes

## **Durability**

• Long life span up to 25,000 hours

# Highlights

#### Expressive and elegant form

A clean, modern design provides elegance and sophistication to your rooms.

# Multiple layered visual effectDynamic tiered design

This dynamic tiered design makes for a striking impression that adds a creative touch to your rooms.

#### **Eyecomfort**

Poor quality light can cause eye strain. With many of us spending time indoors, it's more important than ever to properly light your home. Our products meet stringent test criteria including flicker, strobe, glare, color rendition and dimming effects to ensure they meet EyeComfort requirements. Philip s LED bulbs not only deliver

comfortable light, but also stay that way for the duration of their lifespan, delivering consistent light quality, output, and color for more than a decade. Switch to light that's easy on your eyes. Your eyes will thank you.

#### Long life span up to 25,000 hours

Philips LED technology extends your product's lifetime up to 25,000 hours

# Specifications

#### **Bulb characteristics**

Intended use: IndoorLamp shape: Round

#### Design and finishing

- · Color: Grey
- Material: Aluminium
- Housing Color: Gray
- · Housing Material: Aluminum die-cast
- Optical cover finish: Clear
- Optical cover material: Polycarbonate

#### **Durability**

- Average life (at 2.7 hrs/day): 25 year(s)
- · Lumen maintenance factor: 70%
- Number of switch cycles: 15,000
- Ambient temperature range: -20 to +40 °C
- · Nominal lifetime: 25,000 hour(s)

#### Extra feature/accessory incl.

- · Adjustable spot head: Yes
- Dimmable with remote control: No
- · LED integrated: Yes
- · Remote control included: No

#### Guarantee

· Warranty period: 1 years

#### **Light characteristics**

- Beam angle: 36 degree(s)
- · Color consistency: 5 SDCM
- · Color rendering index (CRI): 90
- Warm-up time to 60% light: <2
- Luminous flux tolerance: +/-10%
- · Constant light output: No
- Correlated Color Temperature (Nom): 3000
- Initial chromaticity: (0.4341, 0.3993) 5SDCM
- · Light source replaceable: No
- · Luminaire light beam spread: 36°
- · Luminous Flux: 1,000 lm
- · Optic material: Polycarbonate
- Optic type: Beam angle 36°
- Reflector material: Polycarbonate aluminum coated
- Luminous Efficacy (rated) (Nom): 90.91 lm/W

#### Miscellaneous

- Especially designed for: Bedroom, Living Room, Dining Room, Kitchen, Home Office, Hallway
- Style: Contemporary
- Type: Recessed Lights
- EyeComfort: Yes

#### Other characteristics

- Lamp current: 100 mA
- EU RoHS compliant: Yes

#### **Power**

Input Voltage: 220 to 240
Inrush current: 8.5 A
Inrush time: 0.18 ms

• Power Factor (Fraction): 0.5

#### **Power consumption**

• Power factor: 0.5

• Power Consumption: 11

• Power consumption tolerance:

+/-10%

#### Product dimensions and weight

Net weight: 0.25 kgCut out length: 7.5 cmCut out width: 7.5 cm

Height: 8 cmLength: 8.4 cm

· Recessed distance: 50 mm

• Width: 8.4 cm

Overall diameter: 84 mmOverall height: 80 mm

#### Service

Warranty: 3 year(s)

### **Technical specifications**

· Diameter: 84 mm

Total lumen output fixture: 1000

· Light color: 3000

Mains power: AC 220-240Wattage bulb included: 11

IP code: IP20 | Finger-protectedClass of protection: Class II - Double

Insulated

· Cable: Cable 0.7 m without plug

· Connection: Flying leads/wires

· Dimmable: No

 Driver/power unit/transformer: Power supply unit (On/Off)

· Driver included: Yes

· Fixation material: Steel

• Flammability mark: For mounting on normally flammable surfaces

 $\boldsymbol{\cdot}$  Glow-wire test: Temperature 650 °C,

duration 30 s

 Ingress protection code: IP20 | Finger-protected

· Line Frequency: 50 or 60

 Mech. impact protection code: IK03 | 0.3 J

· Number of gear units: 1 unit

• Number of products on MCB of 16 A

type B: 110

Suitable for random switching: No
Protection class IEC: Safety class II

# Packaging dimensions and weight

• EAN/UPC - product: 6922341958106

Net weight: 0.25 kgGross weight: 0.29 kg

Height: 9 cmLength: 9.7 cmWidth: 11.7 cm



Issue date: 2025-09-03 Version: 0.97

© 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