

# PHILIPS

## Downlight

Functional

Meson Interlaced optics  
downlight

Reduced glare

Increased comfort

White



8720169166158



## Comfortable LED light that's easy on your eyes

Light up your space with Philips EyeComfort LED Downlight that provides a comfortable light source and ease to your eyes.

### Easy to experience

- Ideal for rooms with low ceilings, makes for an unobtrusive and subtle fixture.

### Durability

- Long life span up to 15,000 hours

### High quality LED light that lasts for decades

- Reduced glare. Increased comfort.

# Highlights

**Suitable for low ceilingsSlim design**

**Long life span up to 15,000 hours**

Philips LED technology extends your product's lifetime up to 15,000 hours.

**EyeComfort with Interlaced optics**

Interlaced optics technology enhances the overall lighting experience in your every-day life. Imprinted with 3D patterns to help diffuse light, the micro-lens technology produce an

even distribution of light which reduces glare significantly. This illumination is not only a soft and uniform light which brings more comfort to your eyes, but it also cleverly redistributes light for less glaring illumination in the lit area.

# Specifications

## Bulb characteristics

- Intended use: Indoor

## Design and finishing

- Color: White
- Material: Plastic

## Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Number of switch cycles: 12,500

## 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.

## Extra feature/accessory incl.

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

## Light characteristics

- Beam angle: 100 degree(s)
- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Warm-up time to 60% light: <2

## Miscellaneous

- EyeComfort: Yes

## Other characteristics

- Lamp current: 100 mA
- Efficacy: 70 lm/W

## Power consumption

- Power factor: 0.5
- Wattage: 13 W

## Product dimensions and weight

- Net weight: 0.125 kg
- Cut out length: 12.5 cm
- Cut out width: 12.5 cm
- Height: 4 cm
- Length: 14 cm
- Recessed distance: 12 cm
- Width: 14 cm

## Service

- Warranty: 1 year(s)

## Technical specifications

- Lifetime up to: 25,000 hour(s)
- Diameter: 140 mm
- Total lumen output fixture: 910
- Light color: 3000
- Mains power: AC 220-240
- Fixture dimmable: No
- LED: Yes
- Wattage bulb included: 13
- IP code: IP20
- Class of protection: Class II

## Packaging dimensions and weight

- EAN/UPC - product: 8718696173282
- Net weight: 0.13 kg
- Gross weight: 0.17 kg
- Height: 14.9 cm
- Length: 4.4 cm
- Width: 15.3 cm



Issue date: 2025-02-17  
Version: 0.165

© 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](http://www.lighting.philips.com)