

6 inch Recessed  
Light 11.5W

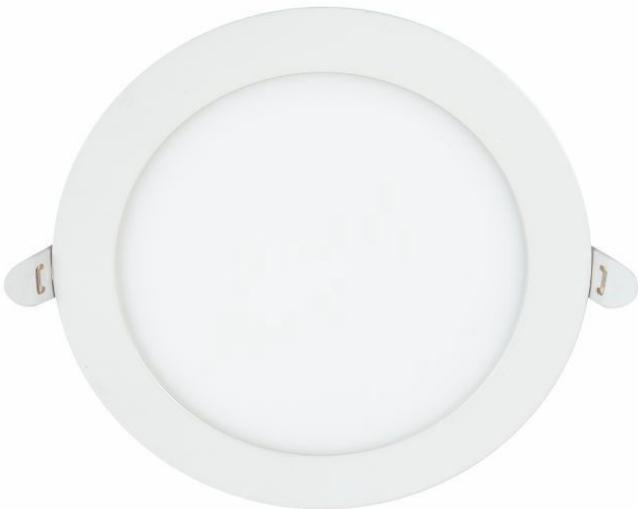
Recessed Lights

2700 / 3000 / 3500 / 4000 /  
5000K

White

Dimmable

046677580391



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

With its robust design and optimal performance, Philips LED Performance downlight is the perfect luminaire that brings quality and brightness to any home spaces. Comfortable light that's easy on your eyes.

### Match your interior

- Super slim design

### Light effect

- Adjustable color temperature
- Uniform light distribution

### Premium quality

- EyeComfort - light that's easy on the eyes

### Durability

- Long life span up to 25,000 hours

# Highlights

## Super slim design

Slim design is ideal for low-ceiling rooms, sitting flush against the surface.

## Adjustable color temperature

Shift seamlessly from cool white light for concentration to a more cozy glow to unwind in.

## Uniform light distribution

Throw light across your rooms in an even and uniform manner.

## 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. Philips 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: Indoor
- Lamp shape: Round

## Design and finishing

- Color: White
- Material: Metal

## Durability

- Average life (at 2.7 hrs/day): 25 year(s)
- Lumen maintenance factor: 70%
- Number of switch cycles: 12,500
- Nominal lifetime: 25,000

## 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: Not adjustable
- Dimmable with remote control: No
- LED integrated: Yes
- Remote control included: No

## Light characteristics

- Beam angle: 110 degree(s)
- Color consistency: <4 SDCM
- Color rendering index (CRI): 90
- Color temperature: 2700-4000-6500 K
- Warm-up time to 60% light: 2
- Luminous Efficacy (rated) (Nom): 86 lm/W

## Miscellaneous

- Especially designed for: Bedroom, Living Room, Dining Room, Kitchen, Office
- Style: Contemporary
- Type: Recessed Lights
- EyeComfort: Yes
- Extra Features: Dimmable

## Other characteristics

- Lamp current: 110 mA

## Power consumption

- Power factor: 0.9

## Product dimensions and weight

- Net weight: 0.4 kg
- Recessed distance: 0 mm
- Overall height: 24 mm
- Overall length: 170 mm
- Overall width: 170 mm
- Recessed Ceiling cutout: 16.0 cm x 16.0 cm

#### Service

- Warranty: 3 year(s)

#### Technical specifications

- Diameter: 170 mm
- Total lumen output fixture: 1000
- Light color: Tunable white light
- Mains power: 120
- Fixture dimmable: Yes
- Wattage bulb included: 11.5
- Class of protection: UL earthed
- UL Wet/ damp/ dry location: Damp location

#### Packaging dimensions and weight

- EAN/UPC - product: 046677580391
- Net weight: 0.4 kg
- Gross weight: 0.48 kg
- Height: 17.6 cm
- Length: 6.7 cm
- Width: 17.5 cm



Issue date: 2026-01-11  
Version: 0.182

© 2026 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)