

PHILIPS

Ceiling Light 20W

Ceiling Lights

5000K

White

Dimmable

046677574505



Comfortable LED light that's easy on your eyes

Philips LED luminaires provide light that is designed for the comfort of your eyes

Easy to experience

- Easy installation

Light effect

- Bright light with uniform distribution

Premium quality

- EyeComfort - light that's easy on the eyes

Control

- Dimmable

Highlights

Easy installation

No more hassle in installation. Just fix or hang securely on the wall or ceiling, and plug in, now this luminaire is ready to light on.

Bright light with uniform distribution

To really light up your rooms, choose this uniform distribution light which throws light evenly across the space.

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.

Dimmable

Allows you to change the mood by reducing LED brightness levels, from bright white light, to a cozy glow - just like traditional lamps.

Specifications

Bulb characteristics

- Intended use: Indoor
- Lamp shape: RoundRectangle

Design and finishing

- Color: White
- Material: Plastic

Durability

- Average life (at 2.7 hrs/day): 51 year(s)
- Lumen maintenance factor: 70%
- Number of switch cycles: 25,000
- Nominal lifetime: 50,000

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

- Color consistency: 6 SDCM
- Color rendering index (CRI): 80
- Color temperature: 5000 K
- Warm-up time to 60% light: 2
- Luminous Efficacy (rated) (Nom): 75

Miscellaneous

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

Other characteristics

- Lamp current: 238 mA

Power consumption

- Power factor: 0.7

Product dimensions and weight

- Net weight: 0.36 kg
- Overall height: 62 mm
- Overall length: 280 mm
- Overall width: 280 mm

Service

- Warranty: 3 year(s)

Technical specifications

- Diameter: 280 mm
- Total lumen output fixture: 1500
- Bulb technology: LED
- Light color: Daylight
- Mains power: AC 120
- Fixture dimmable: Yes
- Class of protection: UL earthed
- UL Wet/ damp/ dry location: Damp location

The bulb

- Software upgradable: No

What's supported

- Compatible with Effects: No
- Defined support period: Not applicable
- Compatible operating systems: Not applicable
- Communication protocol: Not applicable
- Compatibility with 3rd party systems: Not applicable

Packaging dimensions and weight

- EAN/UPC - product: 046677574505
- Net weight: 0.36 kg
- Gross weight: 0.64 kg
- Height: 33 cm
- Length: 7.8 cm
- Width: 32.5 cm



Issue date: 2026-07-04
Version: 0.171

© 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