

PHILIPS

Downlight

Functional

Retrofit 5CCT

White

Dim

046677580414



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.

Easy to experience

- Hassle-free installation that does not require wiring.

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

Easy installation

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.

Eye comfort

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: Plastic

Durability

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

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: <4 SDCM
- Color rendering index (CRI): 90
- Warm-up time to 60% light: <2

Miscellaneous

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

Other characteristics

- Lamp current: 110 mA
- Efficacy: 95 lm/W

Power consumption

- Power factor: 0.7

Product dimensions and weight

- Net weight: 0.24 kg
- Height: 7.4 cm
- Length: 19 cm
- Width: 19 cm

Service

- Warranty: 3 year(s)

Technical specifications

- Lifetime up to: 25,000 hour(s)
- Diameter: 190 mm
- Total lumen output fixture: 1000
- Light color: 2700/3000/3500/4000/5000
- Mains power: 120
- Fixture dimmable: Yes
- LED: Yes
- Wattage bulb included: 10.5
- IP code: UL02 – Damp Location (North America)
- Class of protection: UL non-earthed

Packaging dimensions and weight

- EAN/UPC – product: 046677580414
- Net weight: 0.48 kg
- Gross weight: 0.6 kg
- Height: 19.8 cm
- Length: 14.1 cm
- Width: 19.8 cm
- Material number (12NC): 929003259533



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